



## CAT. NO. &amp; DIMENSIONS

| NO. OF CONTACTS (n) | CAT. NO.          | DIMENSIONS (NOTE2) |         |         |         |
|---------------------|-------------------|--------------------|---------|---------|---------|
|                     |                   | A ± 0.2            | B ± 0.2 | C ± 0.1 | D ± 0.1 |
| 4                   | SFV 4R-3/4ST__HLF | 7.5                | 5.9     | 1.5     | 1.6     |
| 5                   | SFV 5R-3/4ST__HLF | 8.0                | 6.4     | 2.0     | 2.1     |
| 6                   | SFV 6R-3/4ST__HLF | 8.5                | 6.9     | 2.5     | 2.6     |
| 7                   | SFV 7R-3/4ST__HLF | 9.0                | 7.4     | 3.0     | 3.1     |
| 8                   | SFV 8R-3/4ST__HLF | 9.5                | 7.9     | 3.5     | 3.6     |
| 9                   | SFV 9R-3/4ST__HLF | 10.0               | 8.4     | 4.0     | 4.1     |
| 10                  | SFV10R-3/4ST__HLF | 10.5               | 8.9     | 4.5     | 4.6     |
| 11                  | SFV11R-3/4ST__HLF | 11.0               | 9.4     | 5.0     | 5.1     |
| 12                  | SFV12R-3/4ST__HLF | 11.5               | 9.9     | 5.5     | 5.6     |
| 13                  | SFV13R-3/4ST__HLF | 12.0               | 10.4    | 6.0     | 6.1     |
| 14                  | SFV14R-3/4ST__HLF | 12.5               | 10.9    | 6.5     | 6.6     |
| 15                  | SFV15R-3/4ST__HLF | 13.0               | 11.4    | 7.0     | 7.1     |
| 16                  | SFV16R-3/4ST__HLF | 13.5               | 11.9    | 7.5     | 7.6     |
| 17                  | SFV17R-3/4ST__HLF | 14.0               | 12.4    | 8.0     | 8.1     |
| 18                  | SFV18R-3/4ST__HLF | 14.5               | 12.9    | 8.5     | 8.6     |
| 19                  | SFV19R-3/4ST__HLF | 15.0               | 13.4    | 9.0     | 9.1     |
| 20                  | SFV20R-3/4ST__HLF | 15.5               | 13.9    | 9.5     | 9.6     |
| 21                  | SFV21R-3/4ST__HLF | 16.0               | 14.4    | 10.0    | 10.1    |
| 22                  | SFV22R-3/4ST__HLF | 16.5               | 14.9    | 10.5    | 10.6    |
| 23                  | SFV23R-3/4ST__HLF | 17.0               | 15.4    | 11.0    | 11.1    |
| 24                  | SFV24R-3/4ST__HLF | 17.5               | 15.9    | 11.5    | 11.6    |
| 25                  | SFV25R-3/4ST__HLF | 18.0               | 16.4    | 12.0    | 12.1    |
| 26                  | SFV26R-3/4ST__HLF | 18.5               | 16.9    | 12.5    | 12.6    |
| 27                  | SFV27R-3/4ST__HLF | 19.0               | 17.4    | 13.0    | 13.1    |
| 28                  | SFV28R-3/4ST__HLF | 19.5               | 17.9    | 13.5    | 13.6    |
| 29                  | SFV29R-3/4ST__HLF | 20.0               | 18.4    | 14.0    | 14.1    |
| 30                  | SFV30R-3/4ST__HLF | 20.5               | 18.9    | 14.5    | 14.6    |
| 31                  | SFV31R-3/4ST__HLF | 21.0               | 19.4    | 15.0    | 15.1    |
| 32                  | SFV32R-3/4ST__HLF | 21.5               | 19.9    | 15.5    | 15.6    |
| 33                  | SFV33R-3/4ST__HLF | 22.0               | 20.4    | 16.0    | 16.1    |
| 34                  | SFV34R-3/4ST__HLF | 22.5               | 20.9    | 16.5    | 16.6    |
| 35                  | SFV35R-3/4ST__HLF | 23.0               | 21.4    | 17.0    | 17.1    |

CAT. NO.

SFV (n) R - 3 ST \_ \_ \_ HLF

SERIES NAME

NO. OF CONTACTS

RIGHT ANGLE TYPE

FOR FPC,  
WITH CABLE LOCK MECHANISM

CONTACT DIRECTION

3: LOWER CONTACT TYPE

4: UPPER CONTACT TYPE

FOR AUTOMATIC MOUNTING  
(SMT)

PACKAGE STYLE

HALOGEN AND LEAD FREE

## NOTES

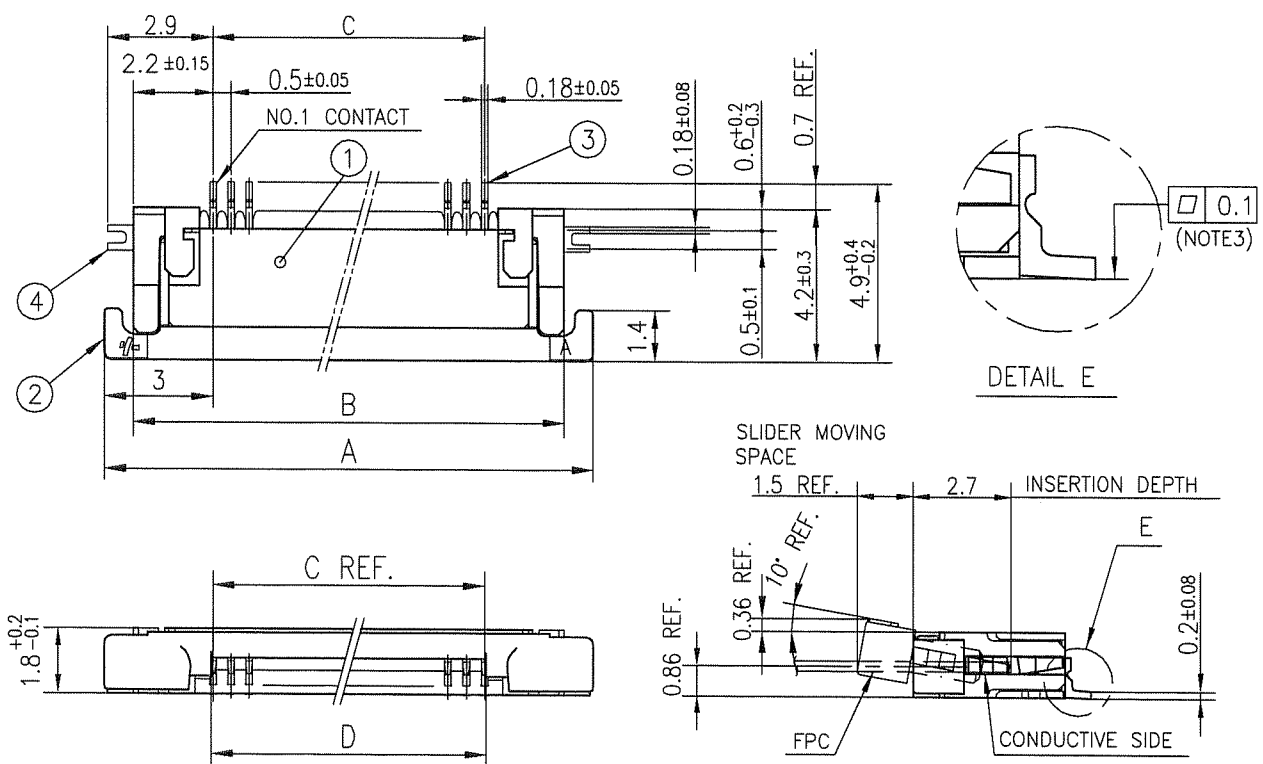
1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND CYPES WITH AUTOMATIC MOUNTING (SMT).
2. SEE PART DRAWINGS FOR DIMENSIONS A~D.
3. THIS PRODUCT IS THE CONNECTOR WITH CABLE LOCK MECHANISM.

|             |        |                |      |                                                                                                                                               |  |           |  |            |  |                                                                                    |  |              |      |
|-------------|--------|----------------|------|-----------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|--|------------|--|------------------------------------------------------------------------------------|--|--------------|------|
| mat'l. code |        |                |      | surface <input checked="" type="checkbox"/> ISO 1302 <input checked="" type="checkbox"/> ISO 406 <input checked="" type="checkbox"/> ISO 1101 |  | tolerance |  | projection |  | product family 58EF                                                                |  | CODE JP      |      |
| ltr         | ecn no | dr             | date | tolerances unless otherwise specified                                                                                                         |  | mm        |  | mm         |  | title                                                                              |  |              |      |
| A           |        |                |      | angles linear                                                                                                                                 |  | mm        |  | scale X    |  | CAT. NO. TABLE FOR 0.5 mm CONTACT SPACING CONNECTOR (Cat. No. : SFV__R-3/4ST__HLF) |  |              |      |
|             |        |                |      | dr                                                                                                                                            |  | 2011-2-10 |  | F          |  | dwg no                                                                             |  | sheet 2 of 8 | size |
|             |        |                |      | enrg                                                                                                                                          |  | 2011-2-10 |  | F          |  | 10117319                                                                           |  |              | A4   |
|             |        |                |      | chr                                                                                                                                           |  | 2011-2-10 |  | F          |  |                                                                                    |  |              |      |
|             |        |                |      | appd                                                                                                                                          |  | Feb 10 11 |  | F          |  |                                                                                    |  |              |      |
| sheet index |        | revision sheet |      |                                                                                                                                               |  |           |  |            |  | type Product Customer Drawing                                                      |  | Rev. A       |      |

form: A4

1

2

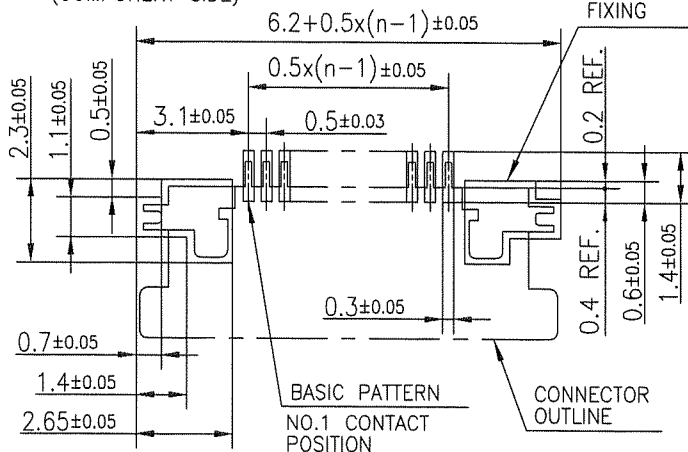


| PT. NO. | PARTS NAME     | MATERIAL                                             | Q'TY | NOTE                                                       |
|---------|----------------|------------------------------------------------------|------|------------------------------------------------------------|
| 1       | HOUSING        | 13~35pin : LCP RESIN GLASS REINFORCED (UL94V-0)      | 1    | COLOR : BLACK (HALOGEN FREE)                               |
|         |                | 4~12pin : POLYAMIDE RESIN GLASS REINFORCED (UL94V-0) |      |                                                            |
| 2       | SLIDER         | PPS RESIN GLASS REINFORCED (UL94V-0)                 | 1    | COLOR : GRAY (HALOGEN FREE)                                |
| 3       | CONTACT        | PHOSPHOR BRONZE                                      | n    | PLATING : MATTE PURE TIN<br>Ni UNDER PLATED<br>(LEAD FREE) |
| 4       | MOUNTING PLATE |                                                      | 2    |                                                            |

n : NO. OF CONTACTS

RECOMMENDED PC BOARD LAYOUT  
(COMPONENT SIDE)

PATTERN FOR  
MOUNTING PLATE  
FIXING



#### NOTES

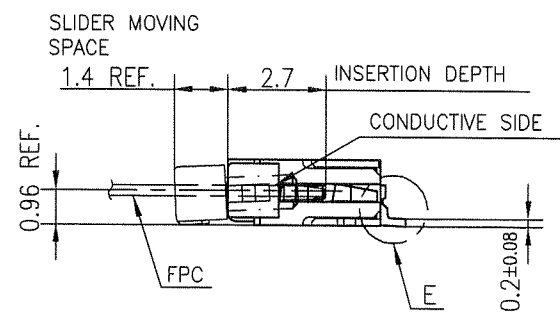
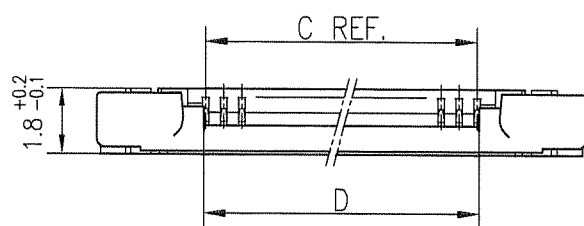
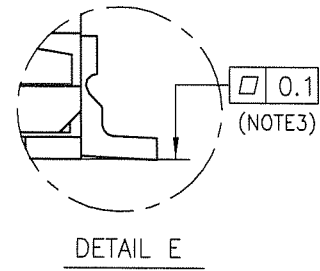
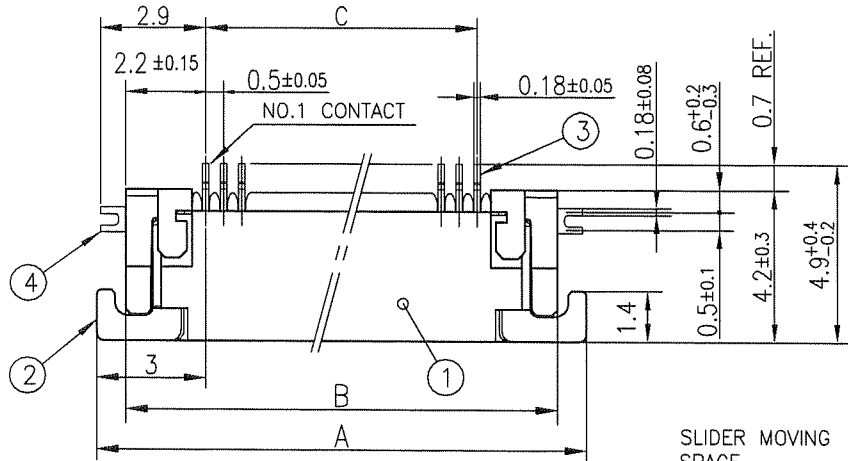
1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND COPS WITH AUTOMATIC MOUNTING (SMT).
2. THIS PRODUCT IS LOWER CONTACT TYPE CONNECTOR WITH CABLE LOCK MECHANISM.
3. FLATNESS OF CONTACT TERMINAL AND MOUNTING PLATE MUST BE WITHIN TOLERANCE IN E PORTION DETAILED DRAWING.
4. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
5. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A REFLOW SOLDERING OVEN.

|             |        |                |      |                                       |  |                                  |  |                  |  |                                                                                                |  |            |  |
|-------------|--------|----------------|------|---------------------------------------|--|----------------------------------|--|------------------|--|------------------------------------------------------------------------------------------------|--|------------|--|
| mat'l. code |        |                |      | surface<br>ISO 1302                   |  | tolerance<br>ISO 406<br>ISO 1101 |  | projection<br>mm |  | product family<br>58EF                                                                         |  | CODE<br>JP |  |
| ltr         | ecn no | dr             | date | tolerances unless otherwise specified |  | angles<br>linear                 |  | scale            |  | title<br>CONNECTOR USED FOR FPC<br>WITH 0.5 mm CONTACT SPACING<br>(Cat. No. : SFV__R-3ST__HLF) |  |            |  |
| A           |        |                |      |                                       |  |                                  |  |                  |  | dwg no<br>10117319                                                                             |  |            |  |
|             |        |                |      | dr                                    |  | 2011-2-10                        |  | F                |  | sheet 3 of 8                                                                                   |  |            |  |
|             |        |                |      | enr                                   |  | 2011-2-10                        |  | F                |  | size<br>A4                                                                                     |  |            |  |
|             |        |                |      | chr                                   |  | 2011-2-10                        |  | F                |  |                                                                                                |  |            |  |
|             |        |                |      | appd                                  |  | Feb 10/11                        |  | F                |  |                                                                                                |  |            |  |
| sheet index |        | revision sheet |      |                                       |  |                                  |  |                  |  | type Product Customer Drawing                                                                  |  |            |  |
| D           |        |                |      |                                       |  |                                  |  |                  |  | Rev. A                                                                                         |  |            |  |



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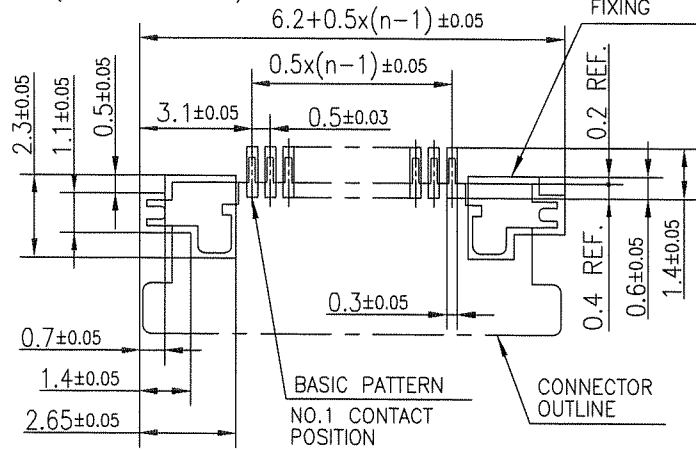


| PT. NO. | PARTS NAME     | MATERIAL                                             | Q'TY | NOTE                                                       |
|---------|----------------|------------------------------------------------------|------|------------------------------------------------------------|
| 1       | HOUSING        | 13~35pin : LCP RESIN GLASS REINFORCED (UL94V-0)      | 1    | COLOR : BLACK (HALOGEN FREE)                               |
|         |                | 4~12pin : POLYAMIDE RESIN GLASS REINFORCED (UL94V-0) |      |                                                            |
| 2       | SLIDER         | PPS RESIN GLASS REINFORCED (UL94V-0)                 | 1    | COLOR : GRAY (HALOGEN FREE)                                |
| 3       | CONTACT        | PHOSPHOR BRONZE                                      | n    | PLATING : MATTE PURE TIN<br>Ni UNDER PLATED<br>(LEAD FREE) |
| 4       | MOUNTING PLATE |                                                      | 2    |                                                            |

n : NO. OF CONTACTS

RECOMMENDED PC BOARD LAYOUT  
(COMPONENT SIDE)

PATTERN FOR  
MOUNTING PLATE  
FIXING



NOTES

- 1.THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2.THIS PRODUCT IS UPPER CONTACT TYPE CONNECTOR WITH CABLE LOCK MECHANISM.
- 3.FLATNESS OF CONTACT TERMINAL AND MOUNTING PLATE MUST BE WITHIN TOLERANCE IN E PORTION DETAILED DRAWING.
- 4.THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- 5.THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A REFLOW SOLDERING OVEN.

|             |        |                |      |                                                                |           |                                  |           |                  |              |                                                                                                |                          |            |  |
|-------------|--------|----------------|------|----------------------------------------------------------------|-----------|----------------------------------|-----------|------------------|--------------|------------------------------------------------------------------------------------------------|--------------------------|------------|--|
| mat'l. code |        |                |      | surface<br>ISO 1302 ✓<br>tolerances unless otherwise specified |           | tolerance<br>ISO 406<br>ISO 1101 |           | projection<br>mm |              | product family<br>58EF                                                                         |                          | CODE<br>JP |  |
| ltr         | ecn no | dr             | date | angles                                                         | linear    | ±0.2                             |           | mm               |              | title<br>CONNECTOR USED FOR FPC<br>WITH 0.5 mm CONTACT SPACING<br>(Cat. No. : SFV__R-4ST__HLF) |                          |            |  |
| A           |        |                |      |                                                                |           |                                  |           |                  |              | dwg no<br>10117319                                                                             |                          |            |  |
|             |        |                |      | dr                                                             | S. Mitoh  |                                  | 2011-2-10 |                  | sheet 4 of 8 |                                                                                                | size<br>A4               |            |  |
|             |        |                |      | enr                                                            | S. Mitoh  |                                  | 2011-2-10 |                  | type         |                                                                                                | Product Customer Drawing |            |  |
|             |        |                |      | chr                                                            | Y. Kamada |                                  | 2011-2-10 |                  |              |                                                                                                |                          |            |  |
|             |        |                |      | appd                                                           | M. Mitoh  |                                  | Feb 10    |                  |              |                                                                                                |                          |            |  |
| sheet index |        | revision sheet |      |                                                                |           |                                  |           |                  |              |                                                                                                |                          | Rev.<br>A  |  |

## CAT. NO. &amp; DIMENSIONS

| NO. OF CONTACTS (n) | CAT. NO.          | DIMENSIONS (NOTE3) |         |         |
|---------------------|-------------------|--------------------|---------|---------|
|                     |                   | F ± 5              | G ± 0.3 | H ± 0.1 |
| 4                   | SFV 4R-3/4STE1HLF | 20.4               | 16      | —       |
| 5                   | SFV 5R-3/4STE1HLF | 20.4               | 16      | —       |
| 6                   | SFV 6R-3/4STE1HLF | 20.4               | 16      | —       |
| 7                   | SFV 7R-3/4STE1HLF | 28.4               | 24      | —       |
| 8                   | SFV 8R-3/4STE1HLF | 28.4               | 24      | —       |
| 9                   | SFV 9R-3/4STE1HLF | 28.4               | 24      | —       |
| 10                  | SFV10R-3/4STE1HLF | 28.4               | 24      | —       |
| 11                  | SFV11R-3/4STE1HLF | 28.4               | 24      | —       |
| 12                  | SFV12R-3/4STE1HLF | 28.4               | 24      | —       |
| 13                  | SFV13R-3/4STE1HLF | 28.4               | 24      | —       |
| 14                  | SFV14R-3/4STE1HLF | 28.4               | 24      | —       |
| 15                  | SFV15R-3/4STE1HLF | 28.4               | 24      | —       |
| 16                  | SFV16R-3/4STE1HLF | 28.4               | 24      | —       |
| 17                  | SFV17R-3/4STE1HLF | 28.4               | 24      | —       |
| 18                  | SFV18R-3/4STE1HLF | 28.4               | 24      | —       |
| 19                  | SFV19R-3/4STE1HLF | 28.4               | 24      | —       |
| 20                  | SFV20R-3/4STE1HLF | 28.4               | 24      | —       |
| 21                  | SFV21R-3/4STE1HLF | 28.4               | 24      | —       |
| 22                  | SFV22R-3/4STE1HLF | 28.4               | 24      | —       |
| 23                  | SFV23R-3/4STE1HLF | 36.4               | 32      | 28.4    |
| 24                  | SFV24R-3/4STE1HLF | 36.4               | 32      | 28.4    |
| 25                  | SFV25R-3/4STE1HLF | 36.4               | 32      | 28.4    |
| 26                  | SFV26R-3/4STE1HLF | 36.4               | 32      | 28.4    |
| 27                  | SFV27R-3/4STE1HLF | 36.4               | 32      | 28.4    |
| 28                  | SFV28R-3/4STE1HLF | 36.4               | 32      | 28.4    |
| 29                  | SFV29R-3/4STE1HLF | 36.4               | 32      | 28.4    |
| 30                  | SFV30R-3/4STE1HLF | 36.4               | 32      | 28.4    |
| 31                  | SFV31R-3/4STE1HLF | 48.4               | 44      | 40.4    |
| 32                  | SFV32R-3/4STE1HLF | 48.4               | 44      | 40.4    |
| 33                  | SFV33R-3/4STE1HLF | 48.4               | 44      | 40.4    |
| 34                  | SFV34R-3/4STE1HLF | 48.4               | 44      | 40.4    |
| 35                  | SFV35R-3/4STE1HLF | 48.4               | 44      | 40.4    |

CAT. NO.

SFV (n) R - 3 ST E1 HLF

SERIES NAME

NO. OF CONTACTS

RIGHT ANGLE TYPE

FOR FPC,  
WITH CABLE LOCK MECHANISM

CONTACT DIRECTION

3: LOWER CONTACT TYPE

4: UPPER CONTACT TYPE

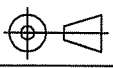
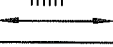
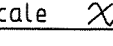
FOR AUTOMATIC MOUNTING  
(SMT)

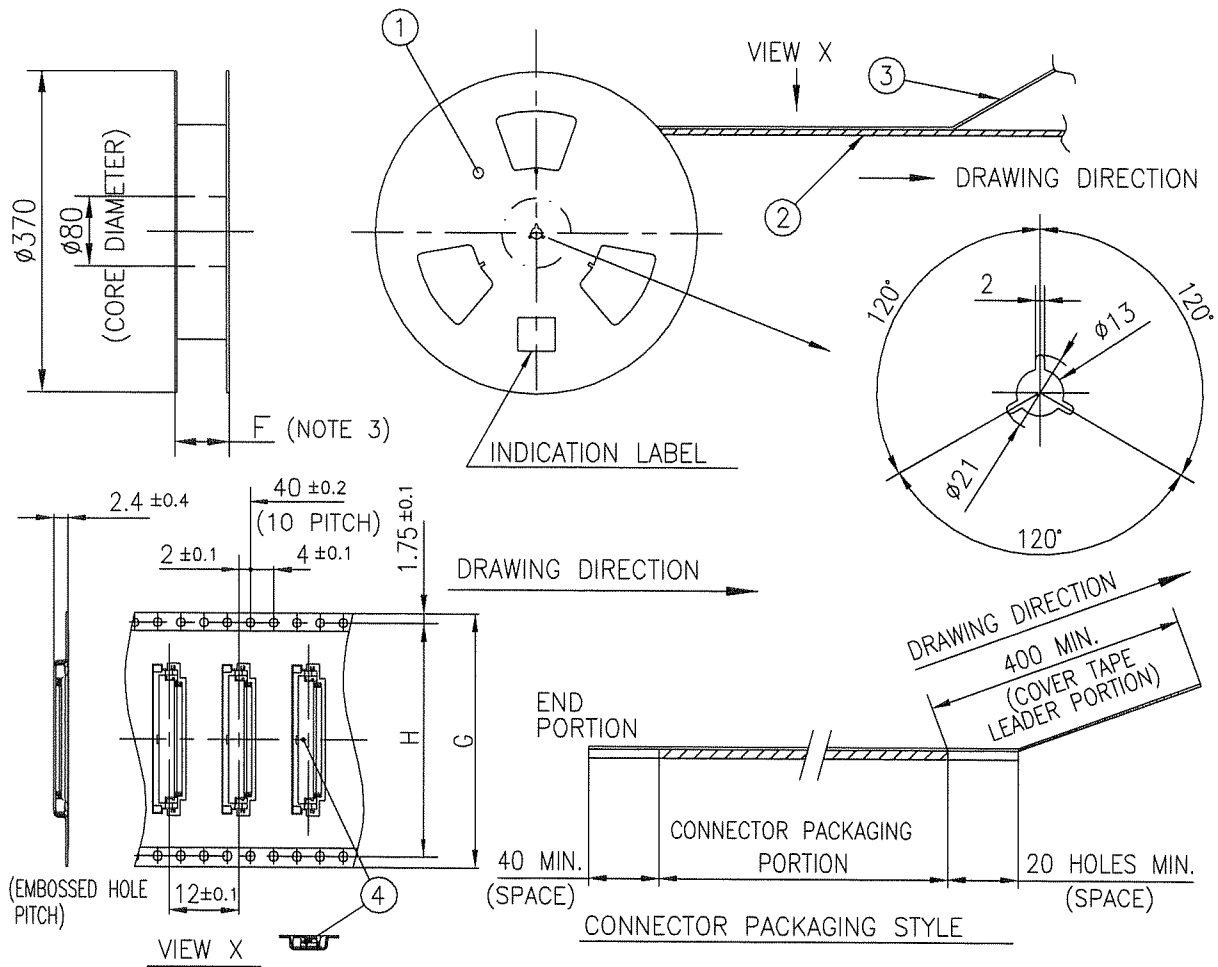
PACKAGE STYLE

HALOGEN FREE AND LEAD FREE

## NOTES

1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND COPES WITH AUTOMATIC MOUNTING (SMT).
2. THIS CATALOG NO. INDICATES PLASTIC TAPE PACKAGED
3. SEE PART DRAWINGS FOR DIMENSIONS F~H.
4. THIS PRODUCT IS THE CONNECTOR WITH CABLE LOCK MECHANISM.

|             |                |    |      |                                                                                                                                                                       |                     |                                                                                                |  |                                                                                                                |  |                          |        |
|-------------|----------------|----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------|--|--------------------------|--------|
| mat'l. code |                |    |      | surface <input checked="" type="checkbox"/> ISO 1302 <input type="checkbox"/> tolerance <input checked="" type="checkbox"/> ISO 406 <input type="checkbox"/> ISO 1101 |                     | projection  |  | product family 58EF                                                                                            |  | CODE JP                  |        |
| ltr         | ecn no         | dr | date | tolerances unless otherwise specified                                                                                                                                 |                     | mm          |  | title                                                                                                          |  |                          |        |
| A           |                |    |      | angles                                                                                                                                                                | linear              | scale       |  | CAT. NO. TABLE FOR PLASTIC TAPE PACKAGED<br>0.5 mm CONTACT SPACING CONNECTOR<br>(Cat. No. : SFV__R-3/4STE1HLF) |  |                          |        |
|             |                |    |      | dr                                                                                                                                                                    | S. Mithal 2011-2-10 | F                                                                                              |  | dwg no                                                                                                         |  | sheet 5 of 8             | size   |
|             |                |    |      | enrg                                                                                                                                                                  | S. Mithal 2011-2-10 | FCI                                                                                            |  | 10117319                                                                                                       |  |                          | A4     |
|             |                |    |      | chr                                                                                                                                                                   | V. Ramola 2011-2-10 |                                                                                                |  | type                                                                                                           |  | Product Customer Drawing |        |
|             |                |    |      | appd                                                                                                                                                                  | M. Mithal Feb 10/11 |                                                                                                |  |                                                                                                                |  |                          |        |
| sheet index | revision sheet |    |      |                                                                                                                                                                       |                     |                                                                                                |  |                                                                                                                |  |                          | Rev. A |

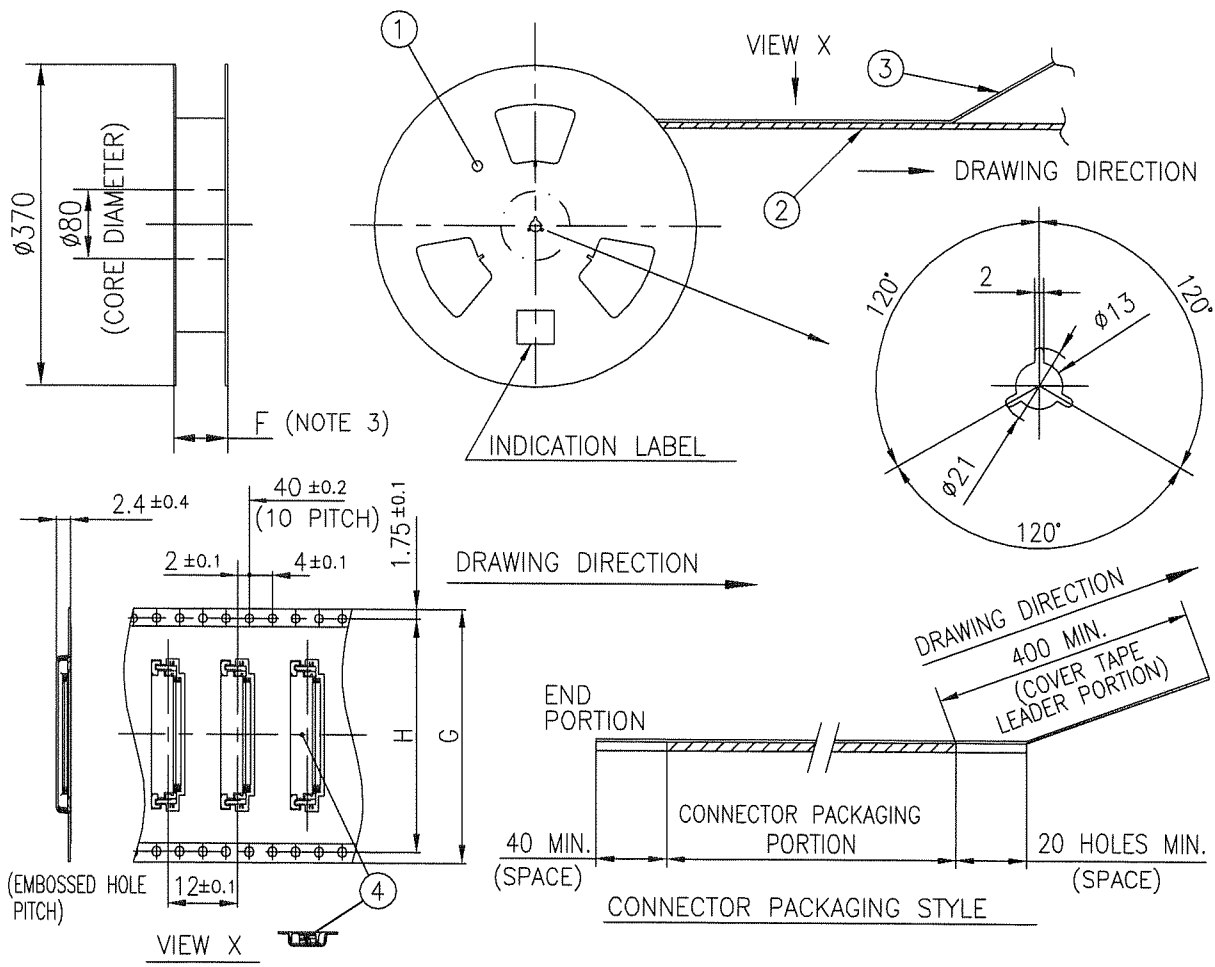


| PT. NO. | PARTS NAME            | CAT. NO.        | MATERIAL          | Q'TY | NOTE                                         |
|---------|-----------------------|-----------------|-------------------|------|----------------------------------------------|
| 1       | REEL                  |                 | CARDBOARD         | 1    | COLOR : WHITE                                |
| 2       | PLASTIC (EMBOSS) TAPE |                 | A-PET             |      | COLOR : TRANSPARENCY                         |
| 3       | COVER                 |                 | POLYESTER         |      | COLO : TRANSPARENCY                          |
| 4       | CONNECTOR             | SFV__R-3ST__HLF | SEE ATTACHED DWG. | 3000 | LOWER CONTACT TYPE WITH CABLE LOCK MECHANISM |

NOTES

- THIS IS PLASTIC TAPE PACKAGED CONNECTOR USED FOR FPC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- SEE JIS C 0806 (PACKING OF ELECTRONIC COMPONENTS ON CONTINUOUS TAPES (SURFACE MOUNTING DEVICES)) FOR SHAPE AND DIMENSIONS OF PLASTIC (EMBOSS) TAPE AND REEL.
- F DIMENSION IS PORTION OF THE CORE.

|                    |  |                |  |                                                                                                                     |  |            |  |                                  |  |         |  |
|--------------------|--|----------------|--|---------------------------------------------------------------------------------------------------------------------|--|------------|--|----------------------------------|--|---------|--|
| mat'l. code        |  |                |  | surface ISO 1302 <input checked="" type="checkbox"/> tolerance ISO 406 <input checked="" type="checkbox"/> ISO 1101 |  | projection |  | product family 58EF              |  | CODE JP |  |
| ltr ecn no dr date |  |                |  | tolerances unless otherwise specified                                                                               |  |            |  | title                            |  |         |  |
| A                  |  |                |  | angles linear ±5                                                                                                    |  | mm         |  | PLASTIC TAPE PACKAGED            |  |         |  |
|                    |  |                |  | ±5'                                                                                                                 |  | scale X    |  | 0.5 mm CONTACT SPACING CONNECTOR |  |         |  |
|                    |  |                |  | dr S. Mitake 2011-2-10                                                                                              |  |            |  | dwg no sheet 6 of 8 size         |  |         |  |
|                    |  |                |  | enr S. Mitake 2011-2-10                                                                                             |  |            |  | 10117319 A4                      |  |         |  |
|                    |  |                |  | chr Y. Kamoto 2011-2-10                                                                                             |  |            |  |                                  |  |         |  |
|                    |  |                |  | appd M. Chiba Feb 10/11                                                                                             |  |            |  |                                  |  |         |  |
| sheet index        |  | revision sheet |  |                                                                                                                     |  |            |  | type Product Customer Drawing    |  | Rev. A  |  |

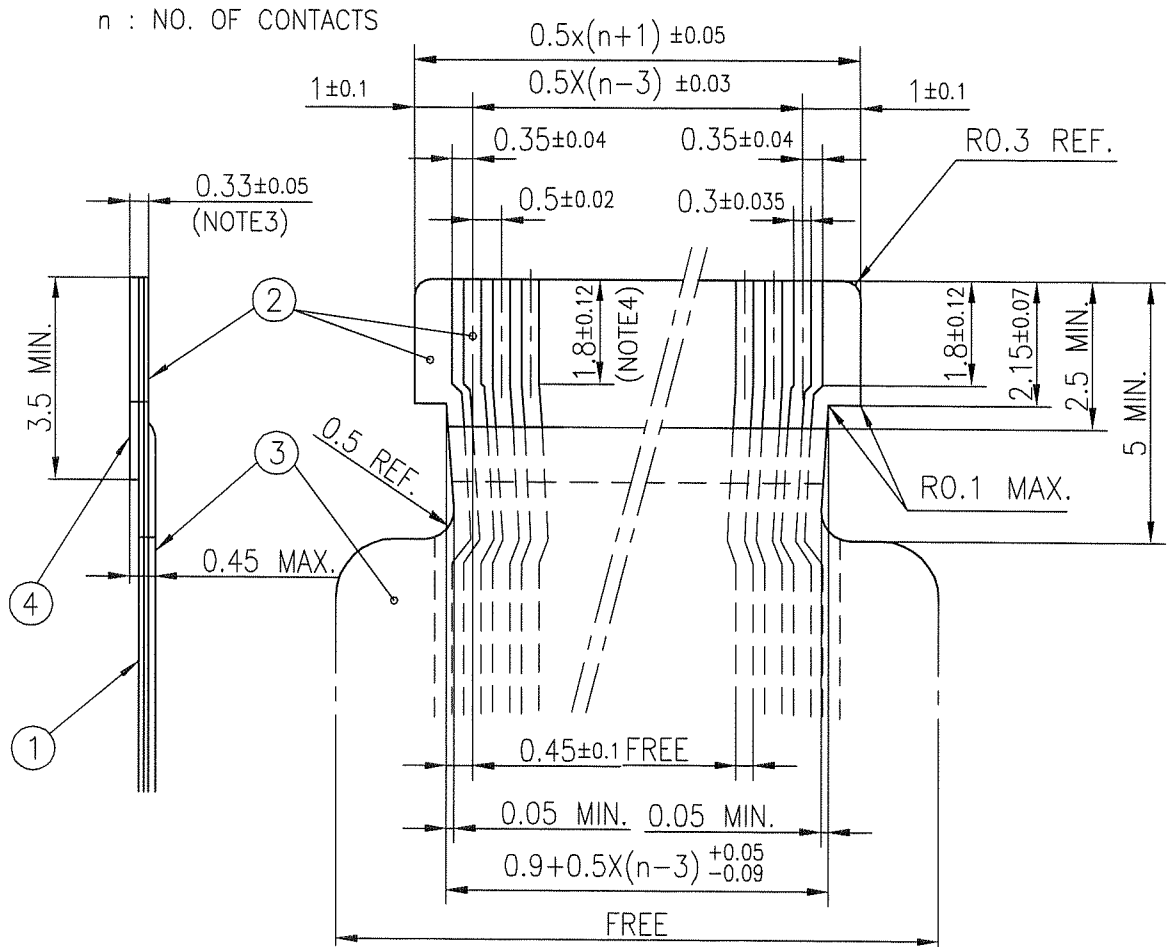


| PT. NO. | PARTS NAME            | CAT. NO.        | MATERIAL          | Q'TY  | NOTE                                         |
|---------|-----------------------|-----------------|-------------------|-------|----------------------------------------------|
| 1       | REEL                  | _____           | CARDBOARD         | 1     | COLOR : WHITE                                |
| 2       | PLASTIC (EMBOSS) TAPE | _____           | A-PET             | _____ | COLOR : TRANSPARENCY                         |
| 3       | COVER                 | _____           | POLYESTER         | _____ | COLOR : TRANSPARENCY                         |
| 4       | CONNECTOR             | SFV__R-4ST__HLF | SEE ATTACHED DWG. | 3000  | UPPER CONTACT TYPE WITH CABLE LOCK MECHANISM |

- NOTES
1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR USED FOR FPC AND COPES WITH AUTOMATIC MOUNTING (SMT).
  2. SEE JIS C 0806 (PACKING OF ELECTRONIC COMPONENTS ON CONTINUOUS TAPES (SURFACE MOUNTING DEVICES)) FOR SHAPE AND DIMENSIONS OF PLASTIC (EMBOSS) TAPE AND REEL.
  3. F DIMENSION IS PORTION OF THE CORE.

|                    |  |                |  |                                                                                                                                                                                             |  |            |  |                                                                                           |  |         |  |
|--------------------|--|----------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------|--|-------------------------------------------------------------------------------------------|--|---------|--|
| mat'l. code        |  |                |  | surface <input checked="" type="checkbox"/> ISO 1302 <input checked="" type="checkbox"/> tolerance <input checked="" type="checkbox"/> ISO 406 <input checked="" type="checkbox"/> ISO 1101 |  | projection |  | product family 58EF                                                                       |  | CODE JP |  |
| ltr ecn no dr date |  |                |  | tolerances unless otherwise specified                                                                                                                                                       |  |            |  | title                                                                                     |  |         |  |
| A                  |  |                |  | angles linear ±5                                                                                                                                                                            |  | mm         |  | PLASTIC TAPE PACKAGED<br>0.5 mm CONTACT SPACING CONNECTOR<br>(Cat. No. : SFV__R-4STE1HLF) |  |         |  |
|                    |  |                |  | ±5'                                                                                                                                                                                         |  | scale X    |  | dwg no sheet 7 of 8 size                                                                  |  |         |  |
|                    |  |                |  | dr S. Nishida 2011-2-10                                                                                                                                                                     |  |            |  | 10117319 A4                                                                               |  |         |  |
|                    |  |                |  | enr S. Nishida 2011-2-10                                                                                                                                                                    |  |            |  | type Product Customer Drawing                                                             |  |         |  |
|                    |  |                |  | chr Y. Kamada 2011-2-10                                                                                                                                                                     |  |            |  |                                                                                           |  |         |  |
|                    |  |                |  | appd M. Nishida feb/04                                                                                                                                                                      |  |            |  |                                                                                           |  |         |  |
| sheet index        |  | revision sheet |  |                                                                                                                                                                                             |  |            |  |                                                                                           |  | Rev. A  |  |

# RECOMMENDED CABLE (FPC)



| PT. NO. | PARTS NAME      | MATERIAL                                      | THICKNESS (um) |
|---------|-----------------|-----------------------------------------------|----------------|
| 1       | BASE FILM       | POLYIMIDE OR POLYESTER OR EQUAL               | 25             |
| 2       | CONDUCTOR       | COPPER FOIL(PLATING : TIN or SOLDER 1um min.) | 35             |
| 3       | OVERLAY         | POLYIMIDE OR POLYESTER OR EQUAL               | —              |
| 4       | SUPPORTING TAPE | POLYESTER OR POLYIMIDE OR EQUAL               | 188            |

## NOTES

1. NO BURR AT EACH PORTION.
2. NO PEELING IN COMMON USE.
3. TOTAL THICKNESS LIMIT OF EACH MATERIAL (INCLUDING ADHESIVE AGENT) IS SPECIFIED.
4. THIS DIMENSION INDICATES THE RANGE FOR 0.3±0.035 CONDUCTOR WIDTH.

|             |  |                |  |                                                                                                                           |  |                |  |                               |  |                                                               |  |
|-------------|--|----------------|--|---------------------------------------------------------------------------------------------------------------------------|--|----------------|--|-------------------------------|--|---------------------------------------------------------------|--|
| mat'l. code |  |                |  | surface<br>ISO 1302 <input checked="" type="checkbox"/> tolerance<br>ISO 406 <input checked="" type="checkbox"/> ISO 1101 |  | projection<br> |  | product family<br>58EF        |  | CODE<br>JP                                                    |  |
| ltr<br>A    |  |                |  | ecn no                                                                                                                    |  | dr             |  | date                          |  | title<br>RECOMMENDED CABLE<br>(Cat. No. : SFV__R-3/4STB__HLF) |  |
|             |  |                |  | angles                                                                                                                    |  | linear         |  | mm                            |  | scale $\times$                                                |  |
|             |  |                |  | dr                                                                                                                        |  | 2011-2-10      |  | sheet 8 of 8                  |  | size<br>A4                                                    |  |
|             |  |                |  | enr                                                                                                                       |  | 2011-2-10      |  | 10117319                      |  |                                                               |  |
|             |  |                |  | chr                                                                                                                       |  | 2011-2-10      |  |                               |  |                                                               |  |
|             |  |                |  | appd                                                                                                                      |  | Feb 10 2011    |  |                               |  |                                                               |  |
| sheet index |  | revision sheet |  |                                                                                                                           |  |                |  | type Product Customer Drawing |  | Rev. A                                                        |  |

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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