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List of "SFW__R-3/4STAE1LF" customer document

DOCUMENT NO.	LIST
SC-SFW16	SPEC.
JSA96274	CAT.NO.TABLE FOR 1mm CONTACT SPACING SMT CONNECTOR (SFW__R-3/4STAE1LF)
JSA96275	1mm SPACING SMT CONNECTOR (SFW__R-3STA__LF)
JSA96276	1mm SPACING SMT CONNECTOR (SFW__R-4STA__LF)
JSA96277	CAT.NO.TABLE FOR PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (SFW__R-3/4STAE1LF)
JSA96278	PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (SFW__R-3STAE1LF)
JSA96279	PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (SFW__R-4STAE1LF)
JSA96280	RECOMMENDED CABLE (FPC) (SFW__R-3/4STA__)
GS-20-130	HANDLING PROCEDURES

mat'l. code -				surface ISO 1302 ☒ 58 / tolerance ISO 406 ISO 1101		projection		product family 58RF		CODE JP	
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title 1mm SPACING FPC CONNECTOR DOCUMENT LIST (Cat. No. : SFW__R-3/4STAE1LF)			
A	J05-0024	H.T	1/20/'05	angles	linear						
B	J06-0398	H.T	9/26/'06			scale		dwg no sheet 1 of 1 size JSA 96334 A4			
C	J09-0363	M.Y	2009-10-8								
D	J09-0380	M.Y	2009-10-27	dr	M.YA HASNITA 2009-10-27			type Product Customer Drawing			
				engr	M.YA HASNITA 2009-10-27						
				chr	S. W. H. L. 2009-10-27						
				appd	J. Chidambaram 2009-10-27						
sheet index	revision sheet	D	1								Rev. D

form: A4

1

2

PDM: Rev:D

STATUS: Released

Printed: Nov 01, 2009

CAT. NO. & DIMENSIONS

NO. OF CONTACTS (n)	CAT. NO.	DIMENSIONS (NOTE2)			
		A ± 0.2	B ± 0.2	C ± 0.2	D ± 0.1
4	SFW4R-3/4STA__LF	9.8	8.6	3.0	3.92
5	SFW5R-3/4STA__LF	10.8	9.6	4.0	4.92
6	SFW6R-3/4STA__LF	11.8	10.6	5.0	5.92
7	SFW7R-3/4STA__LF	12.8	11.6	6.0	6.92
8	SFW8R-3/4STA__LF	13.8	12.6	7.0	7.92
9	SFW9R-3/4STA__LF	14.8	13.6	8.0	8.92
10	SFW10R-3/4STA__LF	15.8	14.6	9.0	9.92
11	SFW11R-3/4STA__LF	16.8	15.6	10.0	10.92
12	SFW12R-3/4STA__LF	17.8	16.6	11.0	11.92
13	SFW13R-3/4STA__LF	18.8	17.6	12.0	12.92
14	SFW14R-3/4STA__LF	19.8	18.6	13.0	13.92
15	SFW15R-3/4STA__LF	20.8	19.6	14.0	14.92
16	SFW16R-3/4STA__LF	21.8	20.6	15.0	15.92
17	SFW17R-3/4STA__LF	22.8	21.6	16.0	16.92
18	SFW18R-3/4STA__LF	23.8	22.6	17.0	17.92
19	SFW19R-3/4STA__LF	24.8	23.6	18.0	18.92
20	SFW20R-3/4STA__LF	25.8	24.6	19.0	19.92
21	SFW21R-3/4STA__LF	26.8	25.6	20.0	20.92
22	SFW22R-3/4STA__LF	27.8	26.6	21.0	21.92
23	SFW23R-3/4STA__LF	28.8	27.6	22.0	22.92
24	SFW24R-3/4STA__LF	29.8	28.6	23.0	23.92
25	SFW25R-3/4STA__LF	30.8	29.6	24.0	24.92
26	SFW26R-3/4STA__LF	31.8	30.6	25.0	25.92
27	SFW27R-3/4STA__LF	32.8	31.6	26.0	26.92
28	SFW28R-3/4STA__LF	33.8	32.6	27.0	27.92
29	SFW29R-3/4STA__LF	34.8	33.6	28.0	28.92
30	SFW30R-3/4STA__LF	35.8	34.6	29.0	29.92

CAT. NO. SFW (n) R - 3 ST A __ LF

SERIES NAME

NO. OF CONTACTS

RIGHT ANGLE TYPE

FOR FPC/FFC,
WITH CABLE LOCK MECHANISM

CONTACT DIRECTION
3. LOWER CONTACT TYPE
4. UPPER CONTACT TYPE

FOR AUTOMATIC MOUNTING (SMT)

GOLD PLATING

PACKAGE STYLE

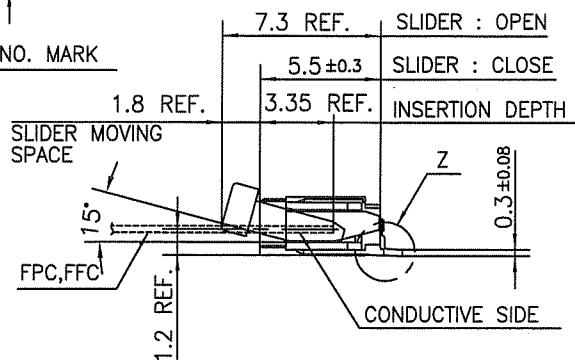
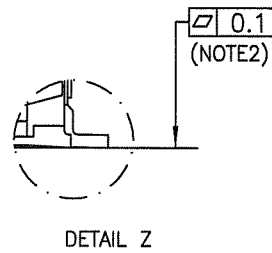
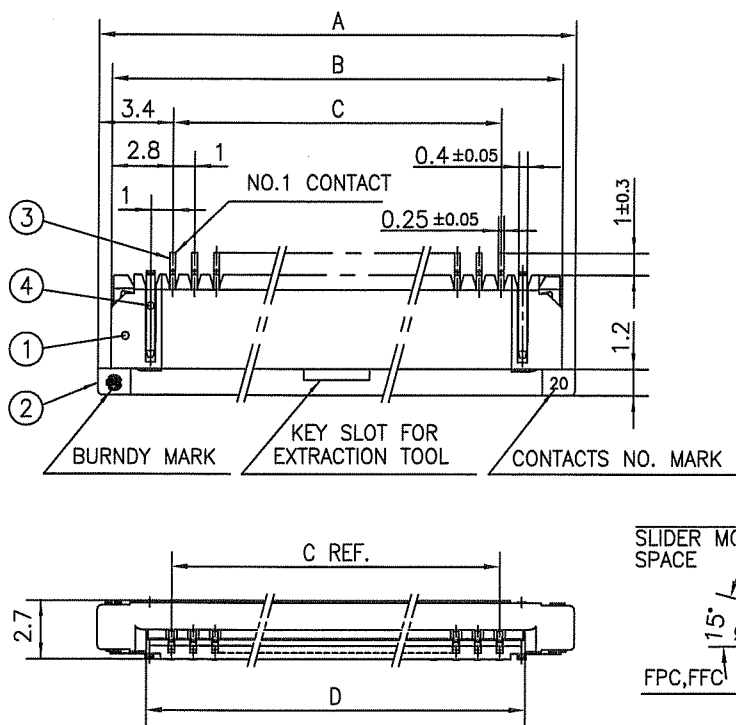
LEAD FREE

NOTES

1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND COPELS 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 58 / tolerance ISO 1302 / ISO 406 / ISO 1101		projection		product family 58RF		CODE JP	
ltr	ecn no	dr	date	tolerances, unless otherwise specified		mm		title			
A	J05-0024	H.T	1/20/05	angles linear		mm		CAT NO. TABLE FOR 1mm SPACING SMT CONNECTOR (Cat. No. SFW__R-3/4STA__LF)			
B	J06-0398	H.T	9/26/06								
C	J09-0363	M.Y	2009-10-8			scale X					
				dr	M.YA-ASHIYA 2009-10-8		FCI		dwg no		sheet 1 of 1
				enrg	M.YA-ASHIYA 2009-10-8				JSA 96274		A4
				chr	S.M.H. 2009-10-8				type		Product Customer Drawing
				appd	S.M.H. 2009-10-8						
sheet index	revision	C									Rev. C
	sheet	1									

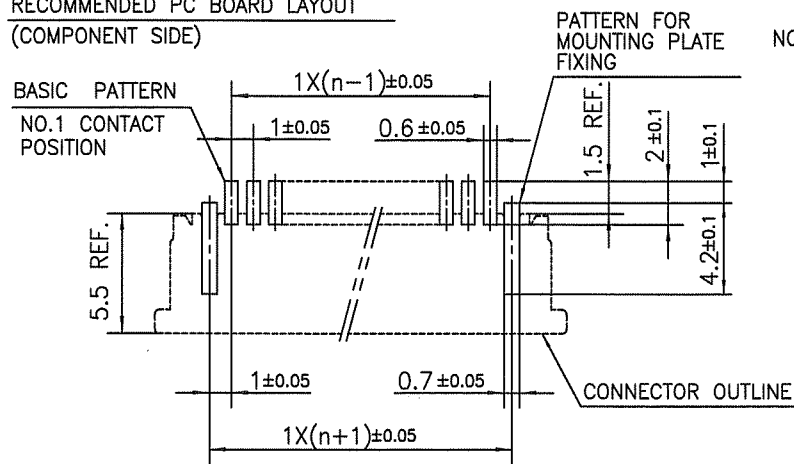
SC-SFW16 JSA96275 96276 96277 96280
form: A4



PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	PPS RESIN GLASS REINFORCED (UL94V-0)	1	COLOR:BLACK
2	SLIDER	PPS RESIN GLASS REINFORCED (UL94V-0)	1	COLOR:BROWN
3	CONTACT	PHOSPHOR BRONZE	n	CONTACT AREA : GOLD TARMINAL AREA : TIN
4	MOUNTING PLATE		2	PLATING:TIN

n : NO. OF CONTACTS

RECOMMENDED PC BOARD LAYOUT (COMPONENT SIDE)

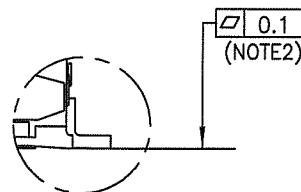
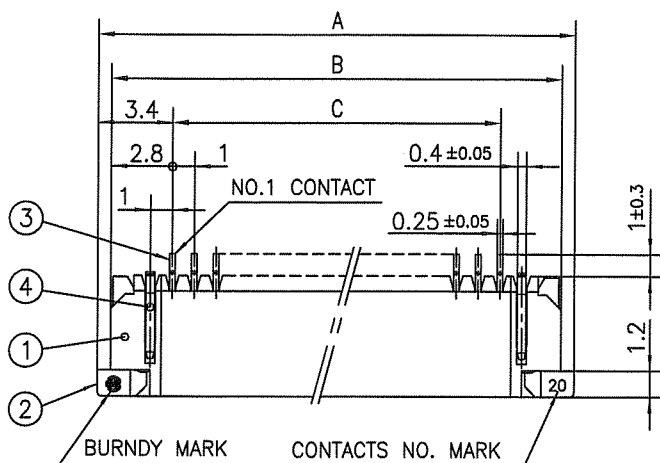


NOTES

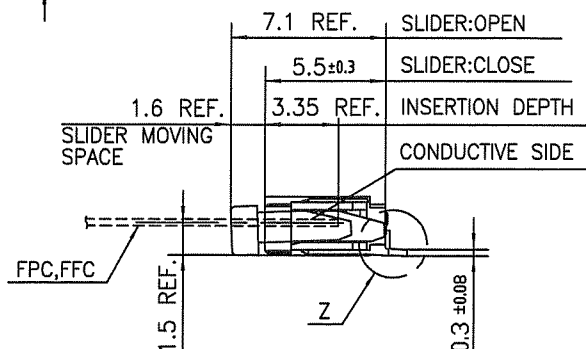
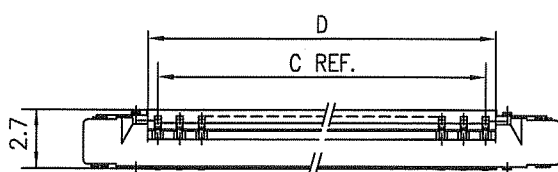
1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND COPEs WITH AUTOMATIC MOUNTING (SMT).
2. FLATNESS FOR CONTACT TERMINAL HOUSING MUST BE WITHIN TOLERANCE IN Z PORTION DETAILED DRAWING.
3. THIS PRODUCT IS LOWER CONTACT TYPE CONNECTOR WITH CABLE LOCK MECHANISM.
4. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES 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 58 / tolerance ISO 1302		projection		product family 58RF		CODE JP	
ltr ecn no dr date				tolerances unless otherwise specified		mm		title			
A J05-0024 H.T 1/20/05				angles linear ±0.2		mm		1mm SPACING SMT CONNECTOR (Cat. No. SFW__R-3STA__LF)			
B J05-0736 H.T 10/28/05											
C J06-0398 H.T 9/26/06											
D J09-0363 M.Y 2009-10-8				dr H.SAMABUZA 2009-10-8		scale X		dwg no sheet 1 of 1 size			
				enr H.SAMABUZA 2009-10-8		FCJ		JSA 96275 A4			
				chr S. W. H. 2009-10-8				type Product Customer Drawing			
				appd S. Andam 2009-10-8							
sheet index		revision sheet 1		D						Rev. D	

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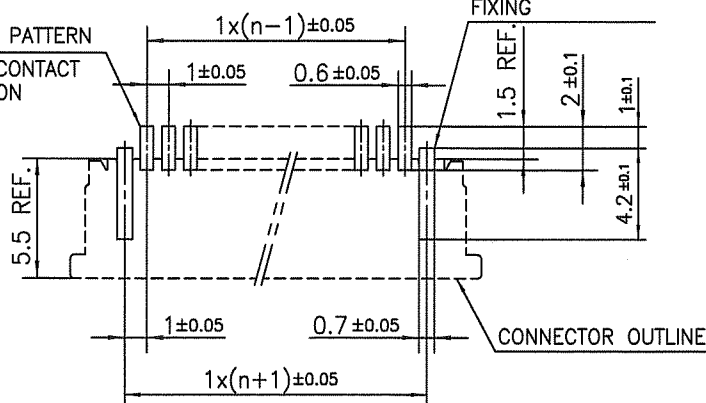


DETAIL Z



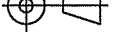
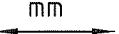
PT. NO.	PARTS NAME	MATERIAL	Q'TY	NOTE
1	HOUSING	PPS RESIN GLASS REINFORCED (UL94V-0)	1	COLOR:BLACK
2	SLIDER		1	COLOR:BROWN
3	CONTACT	PHOSPHOR BRONZE	n	CONTACT AREA : GOLD TARMINAL AREA : TIN
4	MOUNTING PLATE		2	PLATING:TIN

n : NO. OF CONTACTS

RECOMMENDED PC BOARD LAYOUT
(COMPONENT SIDE)BASIC PATTERN
NO.1 CONTACT
POSITION

NOTES

1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND CYPES WITH AUTOMATIC MOUNTING (SMT).
2. FLATNESS FOR CONTACT TERMINAL HOUSING MUST BE WITHIN TOLERANCE IN Z PORTION DETAILED DRAWING.
3. THIS PRODUCT IS UPPER CONTACT TYPE CONNECTOR WITH CABLE LOCK MECHANISM.
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 58 ☒ / tolerance ISO 1302 ☒ ISO 406 ☒ ISO 1101 ☒			projection 		product family 58RF				CODE JP	
ltr	ecn no	dr	date	tolerances unless otherwise specified			title		1mm SPACING SMT CONNECTOR (Cat. No. SFW__R-4STA__LF)					
A	J05-0024	H.T	1/20/05	angles	linear	±0.2	mm 							
B	J05-0736	H.T	10/28/05											
C	J06-0398	H.T	9/26/06											
D	J09-0363	M.Y	2009-10-8	dr	M.YAMASHITA	2009-10-8	scale $\times$ 	dwg no		sheet 1 of 1		size		
				enr	M.YAMASHITA	2009-10-8		JSA 96276		A4				
				chr	S. A. H. H.	2009-10-8		type Product Customer Drawing						
				appd	S. A. H. H.	2009-10-8								
sheet index	revision sheet	D 1												Rev. D

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form: A4

CAT. NO. & DIMENSIONS

NO. OF CONTACTS (n)	CAT. NO. (NOTE2)	DIMENSIONS (NOTE3)		
		E ± 5	F ± 0.3	G ± 0.1
4	SFW4R-3/4STAE1LF	20.4	16	—
5	SFW5R-3/4STAE1LF	28.4	24	—
6	SFW6R-3/4STAE1LF	28.4	24	—
7	SFW7R-3/4STAE1LF	28.4	24	—
8	SFW8R-3/4STAE1LF	28.4	24	—
9	SFW9R-3/4STAE1LF	28.4	24	—
10	SFW10R-3/4STAE1LF	28.4	24	—
11	SFW11R-3/4STAE1LF	28.4	24	—
12	SFW12R-3/4STAE1LF	28.4	24	—
13	SFW13R-3/4STAE1LF	36.4	32	28.4
14	SFW14R-3/4STAE1LF	36.4	32	28.4
15	SFW15R-3/4STAE1LF	36.4	32	28.4
16	SFW16R-3/4STAE1LF	36.4	32	28.4
17	SFW17R-3/4STAE1LF	48.4	44	40.4
18	SFW18R-3/4STAE1LF	48.4	44	40.4
19	SFW19R-3/4STAE1LF	48.4	44	40.4
20	SFW20R-3/4STAE1LF	48.4	44	40.4
21	SFW21R-3/4STAE1LF	48.4	44	40.4
22	SFW22R-3/4STAE1LF	48.4	44	40.4
23	SFW23R-3/4STAE1LF	48.4	44	40.4
24	SFW24R-3/4STAE1LF	48.4	44	40.4
25	SFW25R-3/4STAE1LF	48.4	44	40.4
26	SFW26R-3/4STAE1LF	48.4	44	40.4
27	SFW27R-3/4STAE1LF	48.4	44	40.4
28	SFW28R-3/4STAE1LF	60.4	56	52.4
29	SFW29R-3/4STAE1LF	60.4	56	52.4
30	SFW30R-3/4STAE1LF	60.4	56	52.4

CAT. NO.

SFW (n) R - 3 ST A E1 LF

SERIES NAME

NO. OF CONTACTS

RIGHT ANGLE TYPE

FOR FPC/FFC,
WITH CABLE LOCK MECHANISM

CONTACT DIRECTION

3. LOWER CONTACT TYPE

4. UPPER CONTACT TYPE

FOR AUTOMATIC MOUNTING
(SMT)

GOLD PLATING

TAPE PACKAGING

LEAD FREE

NOTES

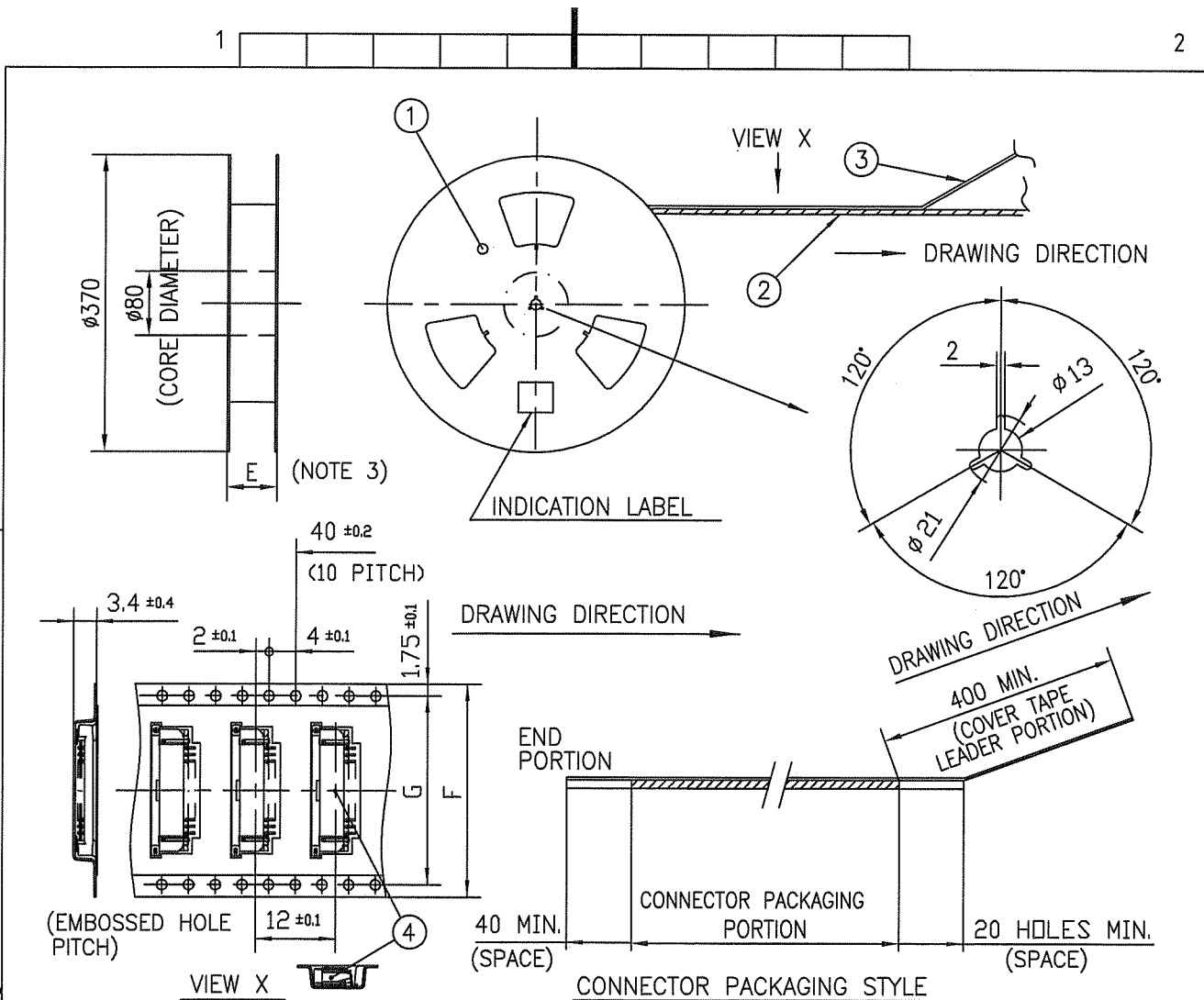
1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND COTES WITH AUTOMATIC MOUNTING (SMT).
2. THIS CATALOG NO. INDICATES PLASTIC TAPE PACKAGED CONNECTOR.
3. SEE PART DRAWINGS FOR DIMENSIONS E~G.
4. THIS PRODUCT IS THE CONNECTOR WITH CABLE LOCK MECHANISM.

mat'l. code				surface 58 / tolerance ISO 1302 / ISO 406 / ISO 1101		projection		product family 58RF		CODE JP	
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title			
A	J05-0024	H.T	1/20/05	angles linear		mm		CAT NO. TABLE FOR PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (Cat. No. SFW__R-3/4STAE1LF)			
B	J06-0398	H.T	9/26/06								
C	J09-0363	M.Y	2009-10-8			scale X		dwg no sheet 1 of 1 size			
				dr	M.YAHASHI	2009-10-8	FCJ		JSA 96277		
			enr	M.YAHASHI	2009-10-8						
			chr	P. K. K.	2009-10-8						
			appd	P. Chidambaram	2009-10-8						
sheet index		revision	C					type		Product Customer Drawing	
		sheet	1							Rev. C	

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1

2



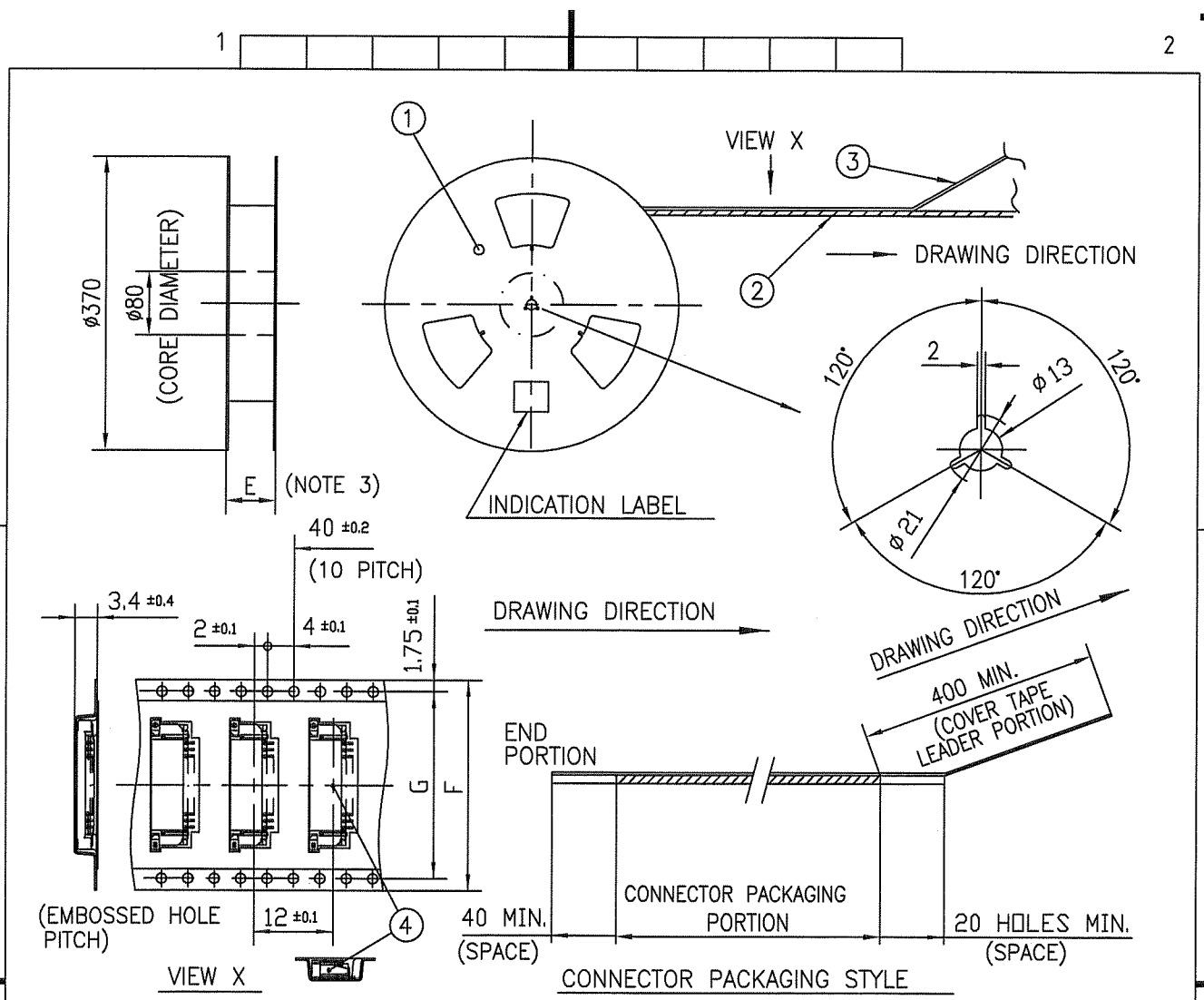
PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL		CARDBOARD	1	COLOR:WHITE
2	PLASTIC (EMBOSS) TAPE		PET		COLOR:TRANSPARENCY
3	COVER		POLYESTER		COLOR:TRANSPARENCY
4	CONNECTOR	SFW_R-3STA_1F	SEE ATTACHED DWG.	2000	LOWER CONTACT TYPE

NOTES

1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR WITH CABLE LOCK MECHANISM 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. E DIMENSION IS PORTION OF THE CORE.

mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection mm	product family 58RF	CODE JP
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm	title PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (Cat. No. SFW__R-3STAE1LF)	
A	J05-0024	H.T	1/20/05	angles	Linear			
B	J06-0398	H.T	9/26/06	±5°				
C	J09-0363	M.Y	2009-10-8	±5°		scale X	dwg no JSA 96278 sheet 1 of 1 size A4	
				dr	M. YAMASHITA	2009-10-8		
				enr	M. YAMASHITA	2009-10-8		
				chr	S. Chelam	2009-10-8	type Product Customer Drawing	
				appd	S. Chelam	2009-10-8		
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form: A4



PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL	_____	CARDBOARD	1	COLOR:WHITE
2	PLASTIC (EMBOSS) TAPE	_____	PET	_____	COLOR:TRANSPARENCY
3	COVER	_____	POLYESTER	_____	COLOR:TRANSPARENCY
4	CONNECTOR	SFW__R-4STA_LF	SEE ATTACHED DWG.	2000	UPPER CONTACT TYPE

NOTES

1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR WITH CABLE LOCK MECHANISM 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. E DIMENSION IS PORTION OF THE CORE.

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection mm		product family 58RF		CODE JP	
ltr ecn no dr date				tolerances, unless otherwise specified		angles		linear		title PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (Cat. No. SFW__R-4STAE1LF)		dwg no JSA 96279	
A J05-0024 H.T 1/20/05				±5		±5°		mm		scale X		sheet 1 of 1	
B J06-0398 H.T 9/26/06										FCI		size A4	
C J09-0363 M.Y 2009-10-8												type Product Customer Drawing	
dr H.YAHASHITA 2008-10-8												Rev. c	
enr H.YAHASHITA 2009-10-8													
chr S. M. K. 2008-10-8													
appd J. A. 2008-10-8													
sheet index		revision		C									
sheet		1											

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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

Офис по работе с юридическими лицами:

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