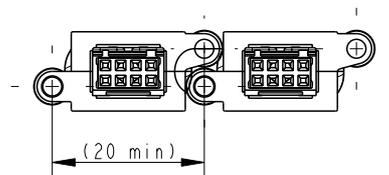
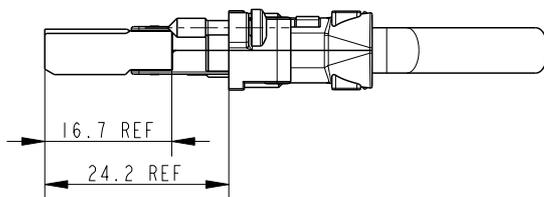
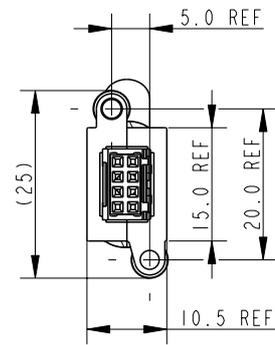
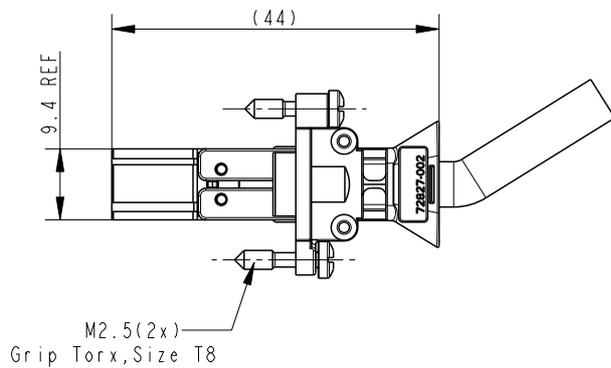


LEAD FREE PRODUCT NO.

72831-X01LF

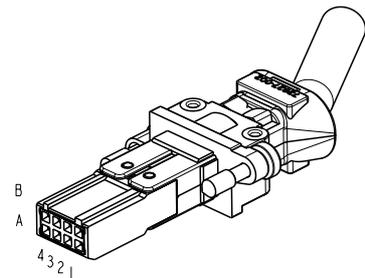


Mouting information

NOTES:

1. BODY MATERIAL..... 30% GLASS FILLED POLYAMIDE
FLAME RETARDENT ACC. UL 94-V0
2. COVER MATERIAL..... ZINC ALLOY
3. TERMINAL MATERIAL..... TINBRONZE
4. CLAMP MATERIAL..... STAINLESS STEEL
5. CUP SPRING MATERIAL..... HARDENED STEEL, INNER Ø5
6. SURFACE COATING..... Sn OVERALL, Ni AS BARRIER COATING
7. SCREW MATERIAL..... STEEL
8. TUBULAR RIVET MATERIAL... BRASS
9. PRODUCT MARKING..... PART NUMBER & MANUFACT. DATE
9. RoHS INFORMATIONS:

- This "LF" product meets European Union Directives and other country regulations as described in GS-22-008.
- This product is not intended to be exposed to a manufacturing solder process.
- Packaging Spec: GS-14-920.



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| rev | ecn no | dr | date |
|-----|-----------|-----|------------|
| E | B20112 | BB | 2002/06/30 |
| F | LS05-0102 | JTA | 2005/11/12 |
| G | LS06-0084 | LGO | 2006/07/09 |
| H | LS06-0143 | LGO | 2006/09/25 |
| J | LS07-0255 | JTA | 2007/11/13 |
| - | - | - | - |
| - | - | - | - |

| Performance Level | |
|-------------------|------------------|
| 72831-1XXLF | Telcordia Co |
| 72831-2XXLF | Customer Special |



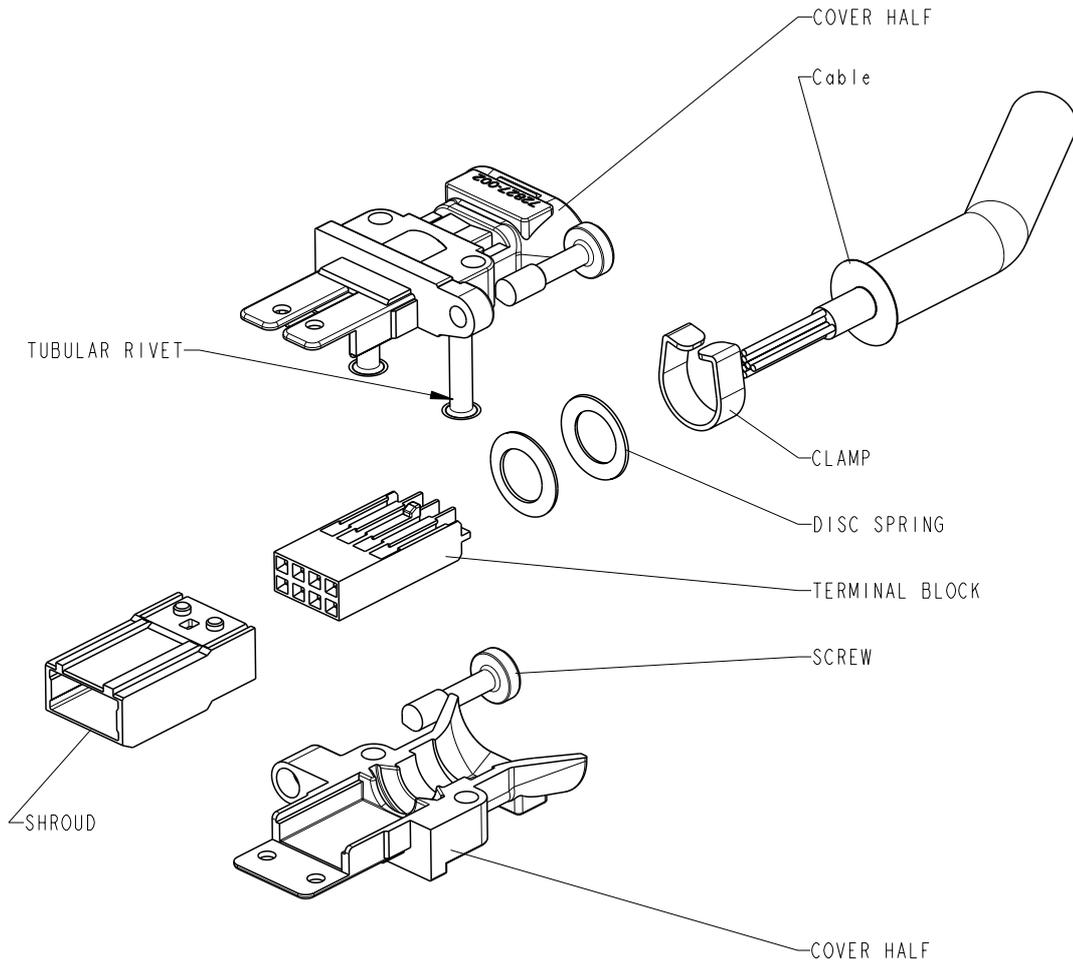
CONVERSION ACCORDING GS-STANDARDS

| | | | | | | | |
|---------------------------------------|------------------------------|---------------------|----------------|-----------------------------------|-------------------|----------------|----------------------|
| www.fciconnect.com | | surface ISO 1302 | - ✓ | tolerance std ISO 406 ISO 1101 | projection mm | ← → | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | | | | | | |
| Dr | B.Beirinckx | 2002/06/30 | ANGULAR | LINEAR | 0.X | ±0.3 | size A4 |
| Eng | G.Nys | 2002/06/30 | | | 0.XX | ±0.1 | |
| Chr | W.Panis | 2002/06/30 | 0° | ±2° | 0.XXX | ±0.05 | ECN LS07-0195 |
| Appr | W.Panis | 2002/06/30 | Product family | | | SOFIX SHIELDED | Spec ref RELEASED |
| | title MINICONCEPT, CABLE | | | | dwg no 72831_C | Rev. J | |
| | CONNECTOR, SIGNAL IDC 8 pos. | | | | | CUSTOMER COPY | |
| catalog no | | | | | | | |

REV F - 2006-04-17



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STANDARD VERSION SHOWN

| | | | | | | | | |
|---------------------------------------|-------------|---|-------------------------|--------|-----------------------------------|-------------------|------------------|--------------|
| www.fciconnect.com | | | surface - ✓ ISO 1302 | | tolerance std ISO 406 ISO 1101 | | projection mm | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | | | | | | | |
| Dr | B.Beirinckx | 2002/06/30 | ANGULAR | LINEAR | 0.X | ±0.3 | size A4 | Scale 3:2 |
| Eng | G.Nys | 2002/06/30 | | | 0.XX | ±0.1 | | |
| Chr | W.Panis | 2002/06/30 | 0° ±y° | | 0.XXX | ±0.05 | ECN | LS07-0195 |
| Appr | W.Panis | 2002/06/30 | Product family | | | SOFIX SHIELDED | Spec ref | RELEASED |
| | | title MINICONCEPT, CABLE CONNECTOR, SIGNAL IDC 8 pos. | | | | dwg no 72831_C | | Rev. J |
| catalog no | | CUSTOMER COPY | | | | sheet 2 of 3 | | |

REV F - 2006-04-17

PDM: Rev:J

STATUS: Released

Printed: Aug 01, 2010

LEAD FREE PART NUMBER

| | |
|------------------|-----|
| Kit: 72831-X01LF | |
| COMPONENTS | QTY |
| SCREW | 2 |
| TUBULAR RIVET | 2 |
| DISC SPRING | 2 |
| CLAMP | 1 |
| COVER HALF | 1 |
| COVER HALF | 1 |
| TERMINAL BLOCK | 1 |
| SHROUD | 1 |
| CABLE | 1 |

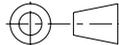


Dimension with oval around are critical dimensions including any attached geometrical tolerance. Other features or stand-alone geometrical tolerances being critical have a note "CRITICAL FEATURE" below the item

A symbol  (x: drawing current revision) will be next to any dimension, view or note which has been modified with the current drawing revision



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| | | | | | | | | | | | | |
|---|-------------|------------|---|--------|-----------------------------------|------------------------------|---|---------------|---|--------------|--|------|
| www.fciconnect.com | | | surface -  ISO 1302 | | tolerance std ISO 406 ISO 1101 | | projection  | | mm  | | | |
| | | | TOLERANCES UNLESS OTHERWISE SPECIFIED | | | | | | | | | |
| Dr | B.Beirinckx | 2002/06/30 | ANGULAR | LINEAR | 0.X | ±0.3 | size | A4 | Scale 1:1 | | | |
| Eng | G.Nys | 2002/06/30 | | | 0.XX | ±0.1 | | | | | | |
| Chr | W.Panis | 2002/06/30 | 0° ±r° | | 0.XXX | ±0.05 | ECN | | LS07-0195 | | | |
| Appr | W.Panis | 2002/06/30 | Product family | | | SOFIX SHIELDED | | Spec ref | | RELEASED | | |
|  | | title | | | | MINICONCEPT, CABLE | | dwg no | | 72831_C | | Rev. |
| | | title | | | | CONNECTOR, SIGNAL IDC 8 pos. | | | | | | J |
| | | catalog no | | | | | | CUSTOMER COPY | | sheet 3 of 3 | | |

REV F - 2006-04-17

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>

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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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