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|-----------------|-----------------|---------|---------|---------|---------|
| NO. OF | 0.17 110 | DII | MENSI0 | NS (NC | TE2) |
| CONTACTS (n) | CAT. NO. | A ± 0.2 | B ± 0.2 | C ± 0.1 | D ± 0.1 |
| 4 | SFV4R-1/2STHLF | 7.5 | 5.9 | 1.5 | 2.7 |
| 5 | SFV5R-1/2STHLF | 8.0 | 6.4 | 2.0 | 3.2 |
| 6 | SFV6R-1/2STHLF | 8.5 | 6.9 | 2.5 | 3.7 |
| 7 | SFV7R-1/2STHLF | 9.0 | 7.4 | 3.0 | 4.2 |
| 8 | SFV8R-1/2STHLF | 9.5 | 7.9 | 3.5 | 4.7 |
| 9 | SFV9R-1/2STHLF | 10.0 | 8.4 | 4.0 | 5.2 |
| 10 | SFV10R-1/2STHLF | 10.5 | 8.9 | 4.5 | 5.7 |
| 11 | SFV11R-1/2STHLF | 11.0 | 9.4 | 5.0 | 6.2 |
| 12 | SFV12R-1/2STHLF | 11.5 | 9.9 | 5.5 | 6.7 |
| 13 | SFV13R-1/2STHLF | 12.0 | 10.4 | 6.0 | 7.2 |
| 14 | SFV14R-1/2STHLF | 12.5 | 10.9 | 6.5 | 7.7 |
| 15 | SFV15R-1/2STHLF | 13.0 | 11.4 | 7.0 | 8.2 |
| 16 | SFV16R-1/2STHLF | 13.5 | 11.9 | 7.5 | 8.7 |
| 17 | SFV17R-1/2STHLF | 14.0 | 12.4 | 8.0 | 9.2 |
| 18 | SFV18R-1/2STHLF | 14.5 | 12.9 | 8.5 | 9.7 |
| 19 | SFV19R-1/2STHLF | 15.0 | 13.4 | 9.0 | 10.2 |
| 20 | SFV20R-1/2STHLF | 15.5 | 13.9 | 9.5 | 10.7 |
| 21 | SFV21R-1/2STHLF | 16.0 | 14.4 | 10.0 | 11.2 |
| 22 | SFV22R-1/2STHLF | 16.5 | 14.9 | 10.5 | 11.7 |
| 23 | SFV23R-1/2STHLF | 17.0 | 15.4 | 11.0 | 12.2 |
| 24 | SFV24R-1/2STHLF | 17.5 | 15.9 | 11.5 | 12.7 |
| 25 | SFV25R-1/2STHLF | 18.0 | 16.4 | 12.0 | 13.2 |
| 26 | SFV26R-1/2STHLF | 18.5 | 16.9 | 12.5 | 13.7 |
| 27 | SFV27R-1/2STHLF | 19.0 | 17.4 | 13.0 | 14.2 |
| 28 | SFV28R-1/2STHLF | 19.5 | 17.9 | 13.5 | 14.7 |
| 29 | SFV29R-1/2STHLF | 20.0 | 18.4 | 14.0 | 15.2 |
| 30 | SFV30R-1/2STHLF | 20.5 | 18.9 | 14.5 | 15.7 |
| 31 | SFV31R-1/2STHLF | 21.0 | 19.4 | 15.0 | 16.2 |
| 32 | SFV32R-1/2STHLF | 21.5 | 19.9 | 15.5 | 16.7 |
| 33 | SFV33R-1/2STHLF | 22.0 | 20.4 | 16.0 | 17.2 |
| 34 | SFV34R-1/2STHLF | 22.5 | 20.9 | 16.5 | 17.7 |
| 35 | SFV35R-1/2STHLF | 23.0 | 21.4 | 17.0 | 18.2 |

CAT. NO. SFV (n) R = 1 ST \longrightarrow HLF SERIES NAME NO. OF CONTACTS RIGHT ANGLE TYPE FOR FPC/FFC, CONTACT DIRECTION 1. LOWER CONTACT TYPE 2. UPPER CONTACT TYPE FOR AUTOMATIC MOUNTING (SMT) PACKAGE STYLE HALOGEN and LEAD FREE -

NOTES

- 1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. SEE PART DRAWINGS FOR DIMENSIONS A~D.

| | nat'l. code | | | I ISO 406 | e projection | | product family | | | 58EF | | |
|---------|-------------|-------------------|--------------------------|---|-----------------------------|--|--|---|--|--|--|--|
| n no dr | date | ISO 13 toleran | | ISO 1101 ess wise specifie | , | \ominus | title | | | | JP | |
| | | 1 . | | | | | CON | TACT SPA | CING (| CONNECT | OR | |
| | | dr _A | S. METY | 12- 20/0-9-1 | scale | $\frac{\chi}{\lambda}$ | | ··· | | | , | |
| | | engr / | TAMASHI | lm 2010-9-1 | # F (| | | 101 | 1279. | 3 | Α | |
| | | appd () | MODE | - Fepibili | | | type | Product | Custor | mer Drav | ving | |
| | | | | | | | | | | | Re B | |
| _ | revision | revision | dr dr engr chr H. appd f | dr SMM engr S. M/M chr M. AMAM appd MARS | dr | dr S. Mother 20/0-9-14 engr S. Affall 20/0-9-14 frevision linear scale | Inear scale X dr & Metalar 20/0-9-14 engr S. Motalar 20/0-9-14 chr MAHAMUTA 20/0-9-14 appa Mars Sepi6/10 revision | angles linear Scale X (Cat scale X) dr Swother 20/0-9-14 engr S. Mindr 20/0-9-14 chr M. MAMAGENT 20/0-9-14 appd Man Sepi6/10 type revision | dr S. Methola 20/0-9-14 engr S. Methola 20/0-9-14 chr M. Man Methola 20/0-9-14 appa Man Sepi 6/10 revision CONTACT SPAI (Cat. No. : S dwg no 101 type Product | dr Systater 20/0-9-14 engr S. Affaler 20/0-9-14 chr M. AMS SILIT 20/0-9-14 appd Mark Supi 6/10 revision CONTACT SPACING ((Cat. No. : SFV_R dwg no si 1011279. type Product Custor | dr Sulfulu 20/0-9-14 engr S. Affalu 20/0-9-14 chr M. MANAGET SPACING CONNECTO (Cat. No. : SFV_R-1/2ST) dwg no sheet 2 co 10112793 type Product Customer Draw | |

form: A4

PDM: Rev:B

STATUS: Released

Printed: Sep 19, 2010

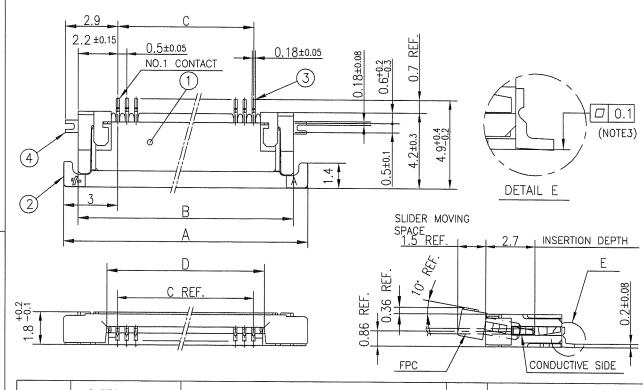
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PT. NO. PARTS NAME MATERIAL Q'TY NOTE 13~35pin : LCP RESIN GLASS REINFORCED (UL94V-0) COLOR: BLACK (HALOGEN FREE) 1 HOUSING 4~12pin : POLYAMIDE RESIN GLASS REINFORCED (UL94V-0) PPS RESIN GLASS REINFORCED (UL94V-0) 2 SLIDER 1 COLOR: BLACK (HALOGEN FREE)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

n: NO. OF CONTACTS RECOMMENDED PC BOARD LAYOUT PATTERN FOR MOUNTING PLATE FIXING (COMPONENT SIDE) $6.2+0.5x(n-1)\pm0.05$ **NOTES** $0.5x(n-1)\pm0.05$ REF 1.1±0.05 1.THIS PRODUCT IS THE CONNECTOR USED FOR FPC 3.1±0.05 0.5 ± 0.03 Ö. AND COPES WITH AUTOMATIC MOUNTING (SMT). 2.THIS PRODUCT IS LOWER CONTACT TYPE CONNECTOR. 3.FLATNESS OF CONTACT TERMINAL AND MOUNTING PLATE 4±0.05 MUST BE WITHIN TOLERANCE IN E PORTION DETAILED REF. 6±0.05 DRAWING. 4.THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES 9.0 0.3 ± 0.05 AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN 0.7±0.05 GS-22-008. 1.4±0.05 5.THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C BASIC PATTERN CONNECTOR PEAK TEMPERATURE FOR 10 SECONDS IN A REFLOW 2.65±0.05 OUTLINE NO.1 CONTACT POSITION SOLDERING OVEN. tolerance ISO 406 mat'l. code surface product family projection CODE 58EF ISO 1302 JP <u>iso</u> 1101 tolerances unless otherwise specified ecn no dr date CONNECTOR USED FOR FPC ±0.2 mm WITH 0.5 mm CONTACT SPACING angles linear

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index form: A4

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PDM: Rev:B STATUS: Released

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type

(Cat No. : SFV__R-1ST__HLF)

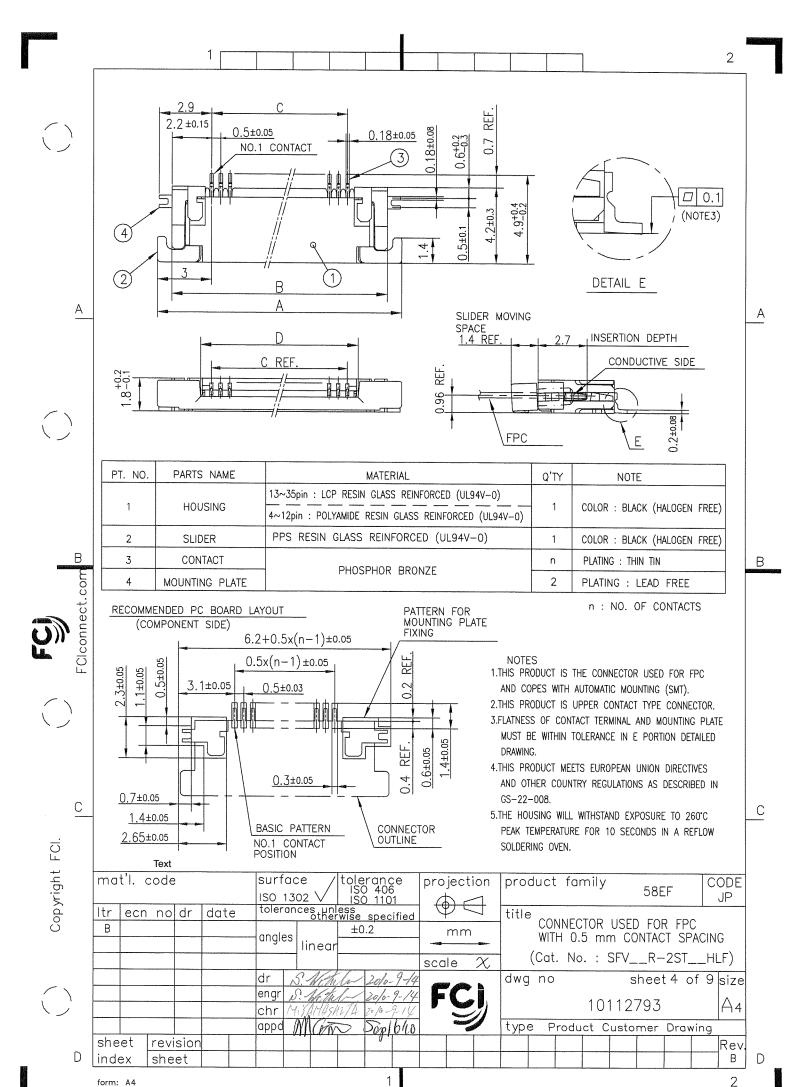
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Product Customer

Printed: Sep 19, 2010

sheet 3 of 9 size

Drawing



PDM: Rev:B

STATUS: Released

Printed: Sep 19, 2010

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CAT. NO. & DIMENSIONS

| NO. OF CONTACTS | CAT NO | DIMENS | SIONS (NO | TE3) |
|--------------------|-------------------|--------|-----------|---------|
| (n) | CAT. NO. | F ± 5 | G ± 0.3 | H ± 0.1 |
| 4 | SFV4R-1/2STE1HLF | 20.4 | 16 | |
| 5 | SFV5R-1/2STE1HLF | 20.4 | 16 | |
| 6 | SFV6R-1/2STE1HLF | 20.4 | 16 | |
| 7 | SFV7R-1/2STE1HLF | 28.4 | 24 | |
| 8 | SFV8R-1/2STE1HLF | 28.4 | 24 | |
| 9 | SFV9R-1/2STE1HLF | 28.4 | 24 | |
| 10 | SFV10R-1/2STE1HLF | 28.4 | 24 | |
| 11 | SFV11R-1/2STE1HLF | 28.4 | 24 | |
| 12 | SFV12R-1/2STE1HLF | 28.4 | 24 | |
| 13 | SFV13R-1/2STE1HLF | 28.4 | 24 | |
| 14 | SFV14R-1/2STE1HLF | 28.4 | 24 | |
| 15 | SFV15R-1/2STE1HLF | 28.4 | 24 | |
| 16 | SFV16R-1/2STE1HLF | 28.4 | 24 | |
| 17 | SFV17R-1/2STE1HLF | 28.4 | 24 | |
| 18 | SFV18R-1/2STE1HLF | 28.4 | 24 | |
| 19 | SFV19R-1/2STE1HLF | 28.4 | 24 | |
| 20 | SFV20R-1/2STE1HLF | 28.4 | 24 | |
| 21 | SFV21R-1/2STE1HLF | 28.4 | 24 | |
| 22 | SFV22R-1/2STE1HLF | 28.4 | 24 | |
| 23 | SFV23R-1/2STE1HLF | 36.4 | 32 | 28.4 |
| 24 | SFV24R-1/2STE1HLF | 36.4 | 32 | 28.4 |
| 25 | SFV25R-1/2STE1HLF | 36.4 | 32 | 28.4 |
| 26 | SFV26R-1/2STE1HLF | 36.4 | 32 | 28.4 |
| 27 | SFV27R-1/2STE1HLF | 36.4 | 32 | 28.4 |
| 28 | SFV28R-1/2STE1HLF | 36.4 | 32 | 28.4 |
| 29 | SFV29R-1/2STE1HLF | 36.4 | 32 | 28.4 |
| 30 | SFV30R-1/2STE1HLF | 36.4 | 32 | 28.4 |
| 31 | SFV31R-1/2STE1HLF | 48.4 | 44 | 40.4 |
| 32 | SFV32R-1/2STE1HLF | 48.4 | 44 | 40.4 |
| 33 | SFV33R-1/2STE1HLF | 48.4 | 44 | 40.4 |
| 34 | SFV34R-1/2STE1HLF | 48.4 | 44 | 40.4 |
| 35 | SFV35R-1/2STE1HLF | 48.4 | 44 | 40.4 |

CAT. NO. SFV (n) R - 1 ST E1 HLF SERIES NAME NO. OF CONTACTS RIGHT ANGLE TYPE FOR FPC/FFC, CONTACT DIRECTION 1. LOWER CONTACT TYPE 2. UPPER CONTACT TYPE FOR AUTOMATIC MOUNTING (SMT) TAPE PACKAGING HALOGEN 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 CONNECTOR.
- 3. SEE PART DRAWINGS FOR DIMENSIONS F~H.

| ma | t'l. d | code | | | surfo | . / | tole ISO | | 6 | projec | tion | prod | uct | famil | У | 58EF | _ | - 1 | DDE JP |
|-----|--------|------|------|------|-------------|-----------------------|-------------|--------|-------------|------------------|-----------------|-------|-------|--------|---|--------|-----------------|-----|-----------|
| Itr | ecn | no | dr | date | tolera | nces un othe | | | | | $ \rightarrow $ | title | | | *************************************** | | | | |
| В | | | | | angles | | | | | mr | n | 0. | 5 mm | CONTAC | T SPAC | ING CO | PACKA NNECTO | R | r-\ |
| | | | | | | | | | | scale | χ | | t. NC |). : 5 | ۲۷ <u></u> | K-1/ | /2STE | IHL | ۲) |
| | | | | | dr , | SAGA | lu | 20/0- | 9-14 | ANN ASE | Ros. Ba | dwg | no | | | shee | t 5 of | 9 | size |
| | | | | | engr chr | S. M. Th T. YAHASH | L 211 | 20/0-9 | 9-14 -14 | FC | | | | 10 | 1127 | 793 | | | Α4 |
| | | | | | appd/ | Mark | > * | Soult | 5/10 | G _{tot} | | type | Pro | duct | Custo | mer | Draw | ng | |
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STATUS: Released

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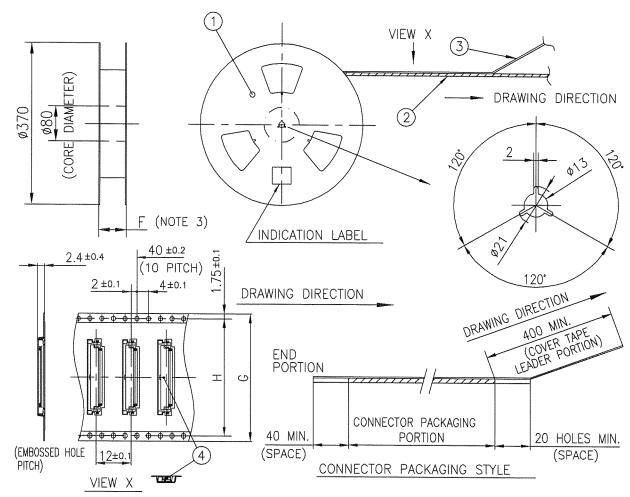
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| PT. NO. | PARTS NAME | CAT. NO. | MATERIAL | Q'TY | NOTE |
|------------|--------------------------|-------------|-------------------|------|----------------------|
| 1 | REEL | | CARDBOARD | 1 | COLOR : WHITE |
| 2 | PLASTIC (EMBOSS) TAPE | | A-PET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

NOTES

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- 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.

| | t'l. | code | ; | | surfa ISO 13 | 302 V | | 1101 | | ction | pro | duc | t fa | mily | , | 58E | F | - 1 | ODE JP |
|------|------|------|------|------|-----------------|----------------------------|---------------|------------------------|-------|-----------|-------|-----|------|-------|-------------|------|---------------|-------|-----------|
| ltr | ecr | no | dr | date | tolera | nces unl other | ess wise s | pecified | | | title |) | | | | | | | |
| В | | | | | angles | | ±5 | | | m | 0.5 | mm | CON | ITACT | PACK SPA | CING | CONN STE11 | VECT(| OR |
| | | | | | ±5° | | | | scale | \propto | | ut. | NO. | : 51 | . ^ | r-13 | 21511 | TLF) | |
| | | | | | dr ا | S. M. Tu | from d | ro/o-9-14 | | | dwg | nc |) | | 5 | shee | t 6 c | of 9 | siz |
| | | | | | engr chr/ | <u>S. W.K.</u> 1. EMBAL | (n) | 2010-9-14 1010-9-14 | F | | | | | 10 | 112 | 793 | | | A |
| | | | | | appd / | Min | > < | Dei 6/10 | • | | type | e F | rodu | uct (| Custo | mer | Drav | ving | |
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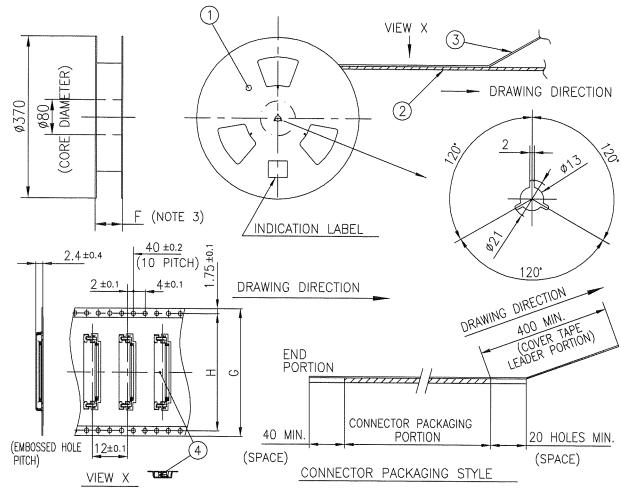
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| PT. NO. | PARTS NAME | CAT. NO. | MATERIAL | Q'TY | NOTE |
|------------|--------------------------|-------------|-------------------|------|----------------------|
| 1 | REEL | | CARDBOARD | 1 | COLOR : WHITE |
| 2 | PLASTIC (EMBOSS) TAPE | | A-PET | | COLOR : TRANSPARENCY |
| 3 | COVER | | POLYESTER | | COLOR : TRANSPARENCY |
| 4 | CONNECTOR | SFVR-2STHLF | SEE ATTACHED DWG. | 3000 | UPPER CONTACT TYPE |

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.

| ma ⁻ | t'l. • | code | ! | | surfaci ISO 13 | 02 🗸 | tolerance ISO 406 ISO 1101 | | ection | pro | duct | far | nily | | 58E | F | 1 | ODE JP |
|-----------------|----------|------|------|---|---------------------|---------------------|----------------------------------|------|------------|-------|------------|------|------|------|------|-------|------|-----------|
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| В | | | | | angles | | ±5 | | mm | 0.5 | PLAS mm | CONT | ACT | SPA(| CING | CON | | |
| | | | | | ±5° | | | scal | e X | 7 | Cat. | INO. | . э | ΓV | | 231E | IMLF |) |
| | | | | | dr , | S. 16/20 | le 20/0-9. | 14 | allin b | dwg | no | | | s | heet | : 7 c | f 9 | siz |
| | | | | *************************************** | engr chr | S. Wella LYDHOGU | 1 20/0-9- | F | C j | | | | 101 | 112 | 793 | | | Α |
| | | | | | appd / | Want | > Sholl | 10 | | type | e P | rodu | ct C | usto | mer | Draw | /ing | |
| she | et | revi | sion | | \ \frac{\psi}{\psi} | 1000 | | | | | Ĭ | | | | | | | Re |
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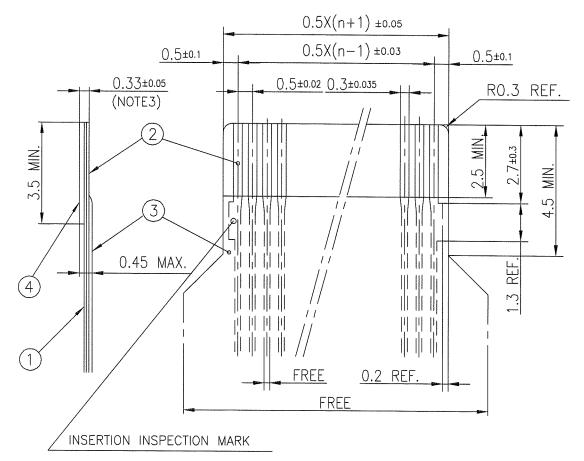
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| PT. NO. | PARTS NAME | MATERIAL | THICKNESS (µm) |
|---------|-----------------|---|----------------|
| 1 | BASE FILM | POLYIMIDE OR POLYESTER OR EQUAL | 25 |
| 2 | CONDUCTOR | COPPER FOIL(PLATING : SOLDER 1 µm MIN.) | 35 |
| 3 | OVERLAY | POLYIMIDE 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.

| ma | t'l. c | . code | | | surfa ISO 13 | / | | ince 406 1101 | projec | tion | prod | luct | fami | ly | 58E | F | | ODE JP |
|------|--------|--------|------|------|-----------------|------------------------------------|----------------|-------------------------------|--------|------------------|-------|------|-------|-------|------|-------|------|-----------|
| ltr | ecn | no | dr | date | tolerar | ices unl other | ess Wise sp | pecified | | | title | | | | | | | |
| В | | | | | angles | | | | mr | n |] | RE(| СОММ | ENDED | CAE | 3LE | | |
| | | | | | | linear | | | scale | $\frac{1}{\chi}$ | ((| Cat. | No. : | SFV_ | _R- | 1/2S | T |) |
| | | | | | dr | S. Weth | lux | 10-9-14 | | | dwg | no | | (| shee | t 8 c | f 9 | size |
| | | | | | engr / | <u>S. W. Gar</u> 1. YA. YI K. O | 1 10/000 | /0-9-14 10-9-14 | FC | | | | 1(| 01127 | 793 | | | ΑZ |
| | | | | | appd / | MCan |)] | 1610 | Con | | type | Pr | oduct | Custo | mer | Drav | ving | |
| she | - | | sion | | | 11 0 0 0 | | | | | | | | | | | | Rev |
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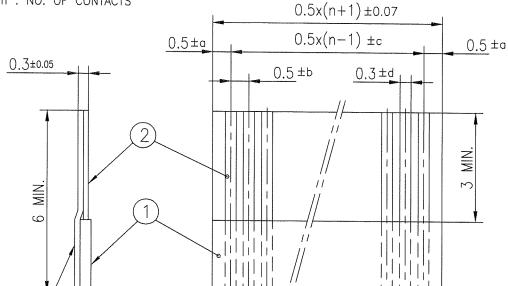
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RECOMMENDED CABLE (FFC)

n: NO. OF CONTACTS



| KIND OF FFC | DIN | MENSIONAL | TOLERANCE | |
|----------------|-------|-----------|-----------|--------|
| (NOTE3) | a | b | С | d |
| 1 | ±0.07 | ±0.04 | ±0.05 | ±0.02 |
| 2 | ±0.1 | ±0.03 | ±0.03 | ±0.025 |

| PT. NO. | PARTS NAME | MATERIAL | NOTE | | | | |
|---------|-----------------|--|-----------------------------------|--|--|--|--|
| 1 | INSULATOR | FLAME RESISTING POLYESTER OR EQUAL | | | | | |
| 2 | CONDUCTOR | COPPER FOIL: THICKNESS 35 OR 50 μ m | PLATING : TIN OR SOLDER 1 µm MIN. | | | | |
| 3 | SUPPORTING TAPE | FLAME RESISTING POLYESTER OR EQUAL | | | | | |

NOTES

- 1. NO BURR AT EACH PORTION.
- 2. NO PEELING IN COMMON USE.
- 3. EITHER KIND1 OR KIND2 OF FFC CAN ACCEPT DIMENSIONAL TOLERANCE a,b,c AND d.

| mat'l. code | | | | surface / tolerance ISO 1302 / ISO 1101 | | projection | | | | | | | | CODE JP | | | |
|-------------|-----|-------------|------|--|---------|-----------------------------|-------------------------|---------|-----------|----------------------------|-------|---|-------|------------|--------|--------|--------|
| Itr | ecn | no | dr | date | tolerar | ices un other | less rwise specified | | | | title | | | | | | |
| В | | | | | angles | | · | | | mm | | RECOMMENDED CABLE (Cat. No. : SFVR-1/2ST) | | | | | |
| | | | | | | | | scale | \propto | (001. 110. : 51 /1(-1/251) | | | | | | | |
| | | | | | dr 🔥 |): W. Hir | In se | 10-9-14 | | b A | dwg | no | | sh | ieet 9 | of s | 9 size |
| | | | *** | | engr A | S. W. The A 1.3 411A Str | 1274 2010-9-14 | FC | | 10112793 A | | | | | | A4 | |
| | | | | | appa / | Mark |) S | p16/1C | | | type | Prod | uct C | uston | ner Dr | rawing | ' } |
| she | | | sion | | | 1,0,7, | , | 1 | | | | | | | | | Rev |
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