

PDM: Rev:C

STATUS: Released

Printed: Dec 18, 2007

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CAT. NO. & DIMENSIONS

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NO. OF	CAT NO	DII	MENSIC	NS (NO	DTE2)
CONTACTS (n)	CAT. NO.	A ± 0.2	B ± 0.2	(± 0.1	D ± 0.1
4	SFV4R-1/2STLF	7.5	5.9	1.5	2.7
5	SFV5R-1/2STLF	8.0	6.4	2.0	3.2
6	SFV6R-1/2STLF	8.5	6.9	2.5	3.7
7	SFV7R-1/2STLF	9.0	7.4	3.0	4.2
8	SFV8R-1/2STLF	9.5	7.9	3.5	4.7
9	SFV9R-1/2STLF	10.0	8.4	4.0	5.2
10	SFV10R-1/2STLF	10.5	8.9	4.5	5.7
11	SFV11R-1/2STLF	11.0	9.4	5.0	6.2
12	SFV12R-1/2STLF	11.5	9.9	5.5	6.7
13	SFV13R-1/2STLF	12.0	10.4	6.0	7.2
14	SFV14R-1/2STLF	12.5	10.9	6.5	7.7
15	SFV15R-1/2STLF	13.0	11.4	7.0	8.2
16	SFV16R-1/2STLF	13.5	11.9	7.5	8.7
17	SFV17R-1/2STLF	14.0	12.4	8.0	9.2
18	SFV18R-1/2STLF	14.5	12.9	8.5	9.7
19	SFV19R-1/2STLF	15.0	13.4	9.0	10.2
20	SFV20R-1/2STLF	15.5	13.9	9.5	10.7
21	SFV21R-1/2STLF	16.0	14.4	10.0	11.2
22	SFV22R-1/2STLF	16.5	14.9	10.5	11.7
23	SFV23R-1/2STLF	17.0	15.4	11.0	12.2
24	SFV24R-1/2STLF	17.5	15.9	11.5	12.7
25	SFV25R-1/2STLF	18.0	16.4	12.0	13.2
26	SFV26R-1/2STLF	18.5	16.9	12.5	13.7
27	SFV27R-1/2STLF	19.0	17.4	13.0	14.2
28	SFV28R-1/2STLF	19.5	17.9	13.5	14.7
29	SFV29R-1/2STLF	20.0	18.4	14.0	15.2
30	SFV30R-1/2STLF	20.5	18.9	14.5	15.7
31	SFV31R-1/2ST_LF	21.0	19.4	15.0	16.2
32	SFV32R-1/2STLF	21.5	19.9	15.5	16.7
33	SFV33R-1/2ST_LF	22.0	20.4	16.0	17.2
34	SFV34R-1/2STLF	22.5	20.9	16.5	17.7
35	SFV35R-1/2STLF	23.0	21.4	17.0	18.2

CAT. NO. SFV (n) R - 1 ST __ LF 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 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.

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Α	J04-0462	H.T	'04/12	2/17	analoo								CAT. NO. TABL			
В	J05-0227	H.T	'05/4	/14	angles	linear						-	CONTACT SPACE			
С	J06-0372 H.T '06/9/7		/7		1				sca	le λ	((Cat. No. : SFV	R-1/2S	i	-⊢) 	
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PDM: Rev:C

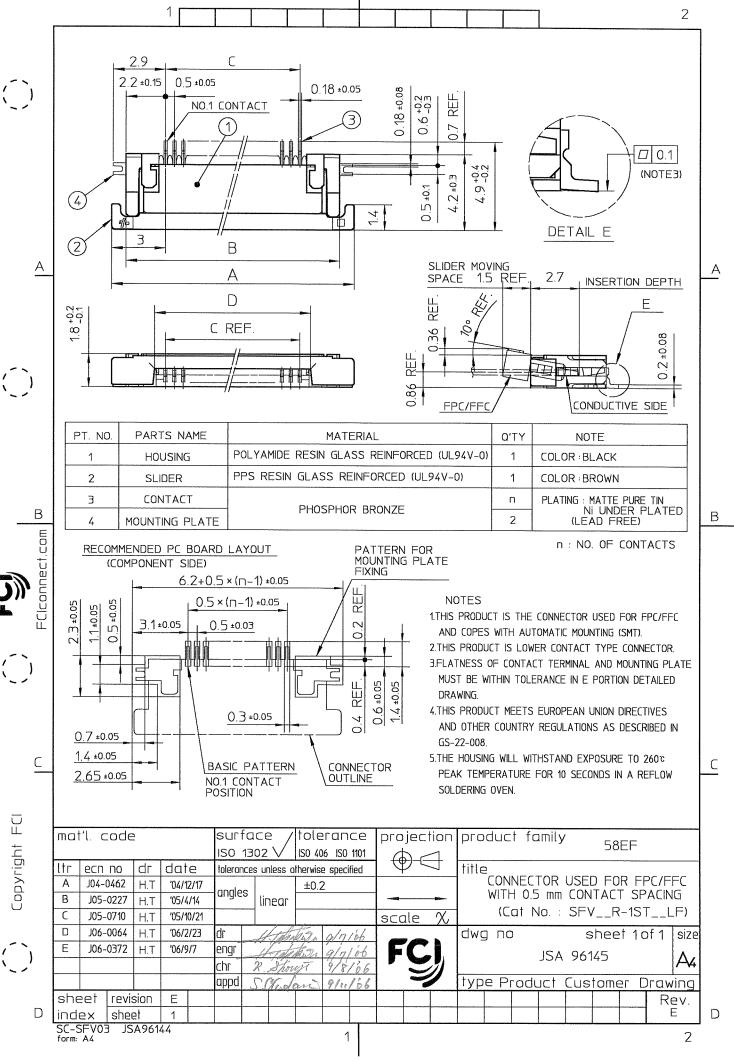
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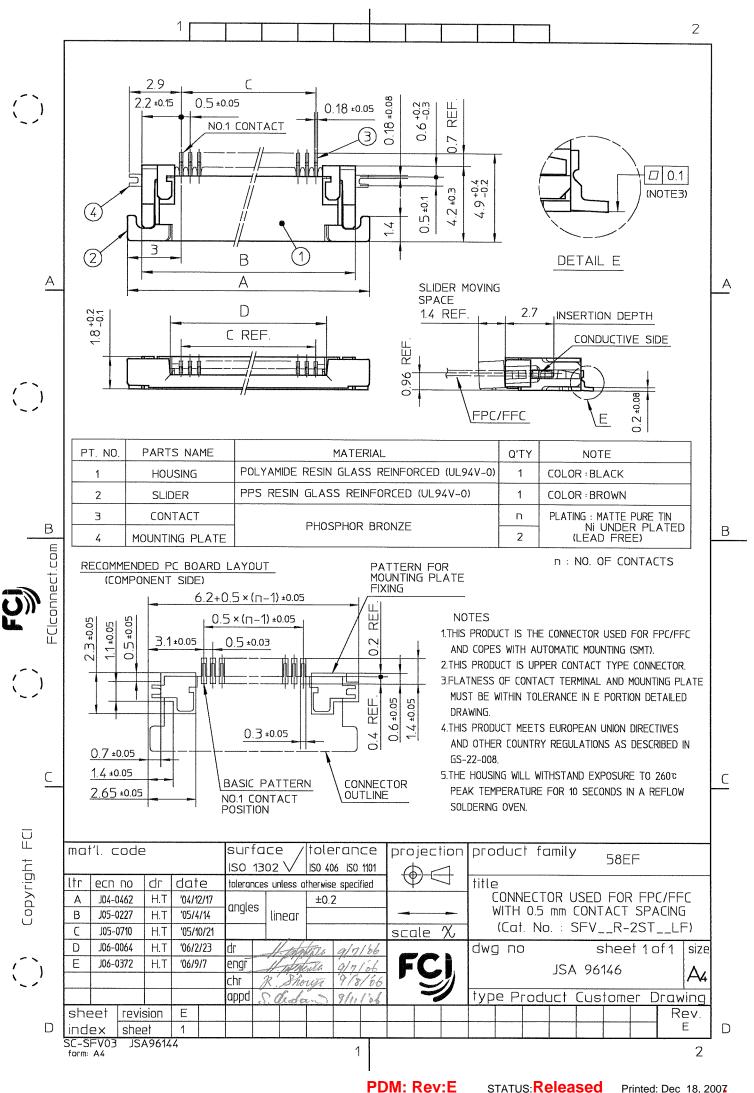
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CAT. NO. & DIMENSIONS

NO. OF		DIMEN	SIONS (NO)TF3)
CONTACTS (n)	CAT. NO,	F ± 5	G ± 0.3	H ± 0.1
4	SFV4R-1/2STE1LF	20.4	16	
5	SFV5R-1/2STE1LF	20.4	16	
6	SFV6R-1/2STE1LF	20.4	16	
7	SFV7R-1/2STE1LF	28.4	24	
8	SFV8R-1/2STE1LF	28.4	24	
9	SFV9R-1/2STE1LF	28.4	24	
10	SFV10R-1/2STE1LF	28.4	24	
11	SFV11R-1/2STE1LF	28.4	24	
12	SFV12R-1/2STE1LF	28.4	24	
13	SFV13R-1/2STE1LF	28.4	24	
14	SFV14R-1/2STE1LF	28.4	24	
15	SFV15R-1/2STE1LF	28.4	24	
16	SFV16R-1/2STE1LF	28.4	24	
17	SFV17R-1/2STE1LF	28.4	24	
18	SFV18R-1/2STE1LF	28.4	24	
19	SFV19R-1/2STE1LF	28.4	24	
20	SFV20R-1/2STE1LF	28.4	24	-
21	SFV21R-1/2STE1LF	28.4	24	
22	SFV22R-1/2STE1LF	28.4	24	
23	SFV23R-1/2STE1LF	36.4	32	28.4
24	SFV24R-1/2STE1LF	36.4	32	28.4
25	SFV25R-1/2STE1LF	36.4	32	28.4
26	SFV26R-1/2STE1LF	36.4	32	28.4
27	SFV27R-1/2STE1LF	36.4	32	28.4
28	SFV28R-1/2STE1LF	36.4	32	28.4
29	SFV29R-1/2STE1LF	36.4	32	28.4
30	SFV30R-1/2STE1LF	36.4	32	28.4
31	SFV31R-1/2STE1LF	48.4	44	40.4
32	SFV32R-1/2STE1LF	48.4	44	40.4
33	SFV33R-1/2STE1LF	48.4	44	40.4
34	SFV34R-1/2STE1LF	48.4	44	40.4
35	SFV35R-1/2STE1LF	48.4	44	40.4

CAT. NO. SFV (n) R - 1 ST E1 LF 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 LEAD FREE

NOTES

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

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Α	J04-0462	H.T	'04/12/17	analoo							PLASTIC TAF		AGED
В	J05-0227	H.T	'05/4/14	angles	linear						SPACING CON		
С	C J06-0372 H.T '06/9/7					,		scale χ	(Cat.	No. : S	FVR-1/2	2STE1L	-F)
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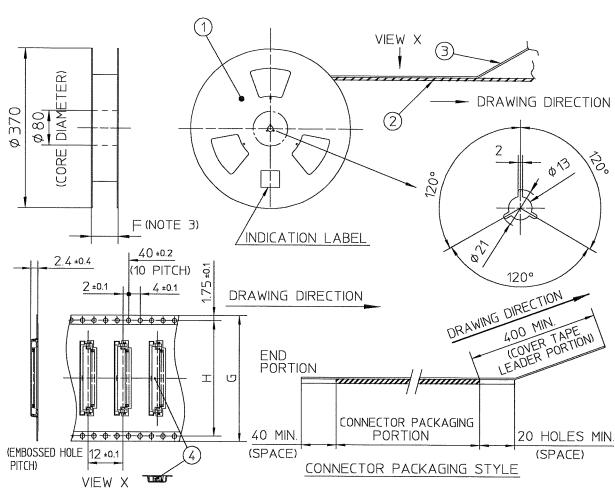
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PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL		CARDBOARD	1	COLOR : WHITE
2	PLASTIC (EMBOSS) TAPE		A-PET		COLOR: TRANSPARENCY
3	COVER		POLYESTER		COLOR: TRANSPARENCY
4	CONNECTOR	SFV_R-1ST_LF	SEE ATTACHED DWG.	3000	LOWER CONTACT TYPE

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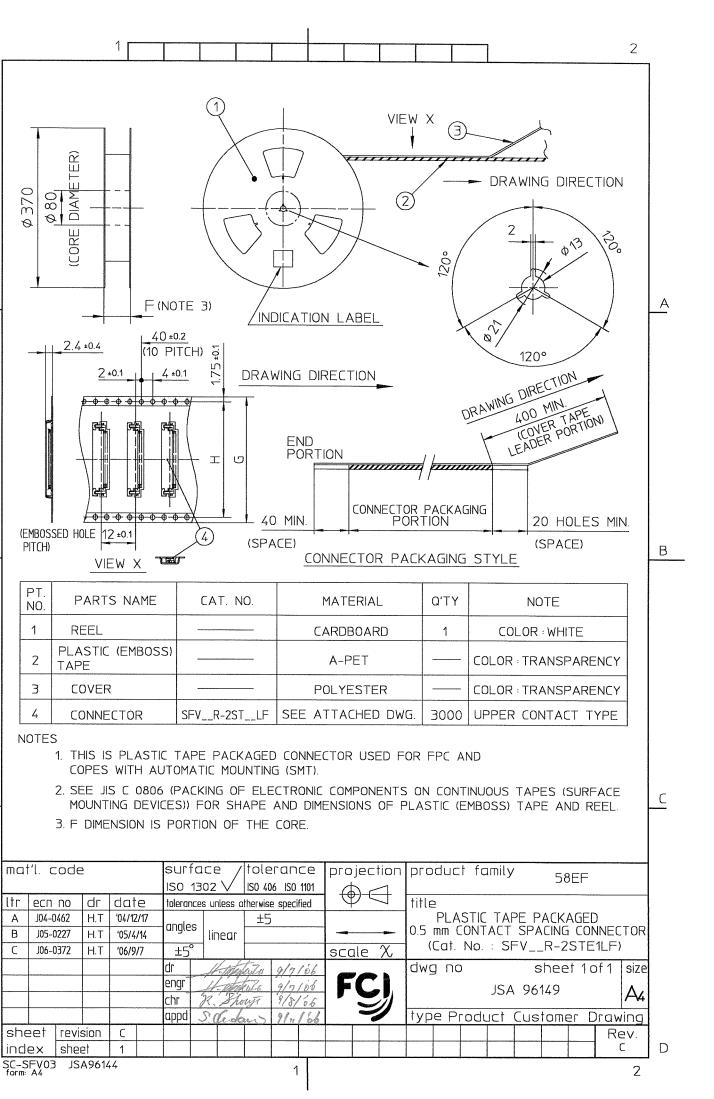
- 1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR USED FOR FPC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. SEE JIS C 0806 (PACKING OF ELECTRONIC COMPONENTS ON CONTINUOUS TAPES (SURFACE MOUNTING DEVICES)) FOR SHAPE AND DIMENSIONS OF PLASTIC (EMBOSS) TAPE AND REEL.
- 3. F DIMENSION IS PORTION OF THE CORE.

																				
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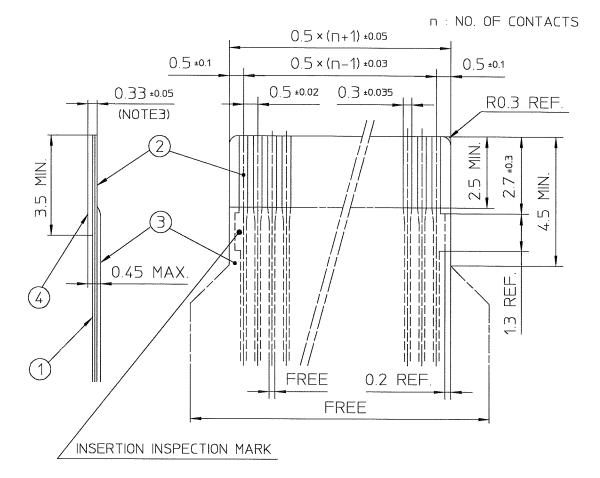


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PT. NO.	PARTS NAME	MATERIAL	THICKNESS(µm)
1	BASE FILM	POLYIMIDE OR POLYESTER OR EQUAL	25
2	CONDUCTOR	COPPER FOIL(PLATING : SOLDER 14M MIN.)	35
3	OVERLAY	POLYIMIDE OR POLYESTER OR EQUAL	Programma .
4	SUPPORTING TAPE	POLYESTER OR POLYIMIDE OR EQUAL	188

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.

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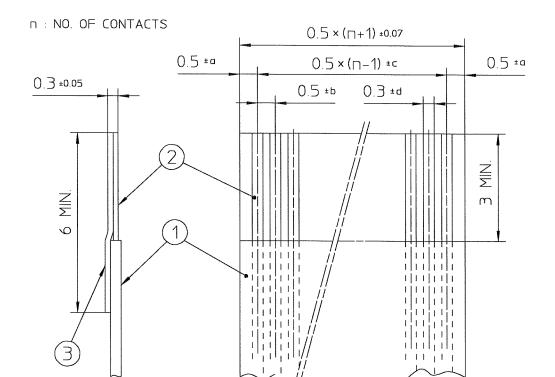
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RECOMMENDED CABLE (FFC)



KIND OF	DIM	1ENSIONAL	TOLERANO	E
(NOTE3)	а	Ь	C	Ь
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 µm	PLATING:TIN OR SOLDER 14m 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.

ma	mat'l. code				surface / tolerance				ce	рго	ject	ion	product family 58EF									
						ISO 1	302 🗸	ISO 4	06 ISO	1101	1 4		1						08EF	•		
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