

PDM: Rev:B

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CAT. NO. & DIMENSIONS

NO. OF	CAT. NO.	DII	MENSIC	NS (NO	OTE2)
(U)	CAT. NU.	A ± 0.2	B ± 0.2	(± 0.1	D ± 0.1
4	SFV4R-1/2ST	7.5	5.9	1.5	2.7
5	SFV5R-1/2ST	8.0	6.4	2.0	3.2
6	SFV6R-1/2ST	8.5	6.9	2.5	3.7
7	SFV7R-1/2ST	9.0	7.4	3.0	4.2
8	SFV8R-1/2ST	9.5	7.9	3.5	4.7
9	SFV9R-1/2ST	10.0	8.4	4.0	5.2
10	SFV10R-1/2ST	10.5	8.9	4.5	5.7
11	SFV11R-1/2ST	11.0	9.4	5.0	6.2
12	SFV12R-1/2ST	11.5	9.9	5.5	6.7
13	SFV13R-1/2ST	12.0	10.4	6.0	7.2
14	SFV14R-1/2ST	12.5	10.9	6.5	7.7
15	SFV15R-1/2ST	13.0	11.4	7.0	8.2
16	SFV16R-1/2ST	13.5	11.9	7.5	8.7
17	SFV17R-1/2ST	14.0	12.4	8.0	9.2
18	SFV18R-1/2ST	14.5	12.9	8.5	9.7
19	SFV19R-1/2ST	15.0	13.4	9.0	10.2
20	SFV20R-1/2ST	15.5	13.9	9.5	10.7
21	SFV21R-1/2ST	16.0	14.4	10.0	11.2
22	SFV22R-1/2ST	16.5	14.9	10.5	11.7
23	SFV23R-1/2ST	17.0	15.4	11.0	12.2
24	SFV24R-1/2ST	17.5	15.9	11.5	12.7
25	SFV25R-1/2ST	18.0	16.4	12.0	13.2
26	SFV26R-1/2ST	18.5	16.9	12.5	13.7
27	SFV27R-1/2ST	19.0	17.4	13.0	14.2
28	SFV28R-1/2ST	19.5	17.9	13.5	14.7
29	SFV29R-1/2ST	20.0	18.4	14.0	15.2
30	SFV30R-1/2ST	20.5	18.9	14.5	15.7
31	SFV31R-1/2ST	21.0	19.4	15.0	16.2
32	SFV32R-1/2ST	21.5	19.9	15.5	16.7
33	SFV33R-1/2ST	22.0	20.4	16.0	17.2
34	SFV34R-1/2ST	22.5	20.9	16.5	17.7
35	SFV35R-1/2ST	23.0	21.4	17.0	18.2

CAT. NO. SFV (n) R - 1 ST $_{--}$ 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

NOTES

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

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	3	_	— M.I '97/11/		11/5			ź.		***************************************	sca	$le \lambda$		(Cat. No. : SFVR-1/2ST)									
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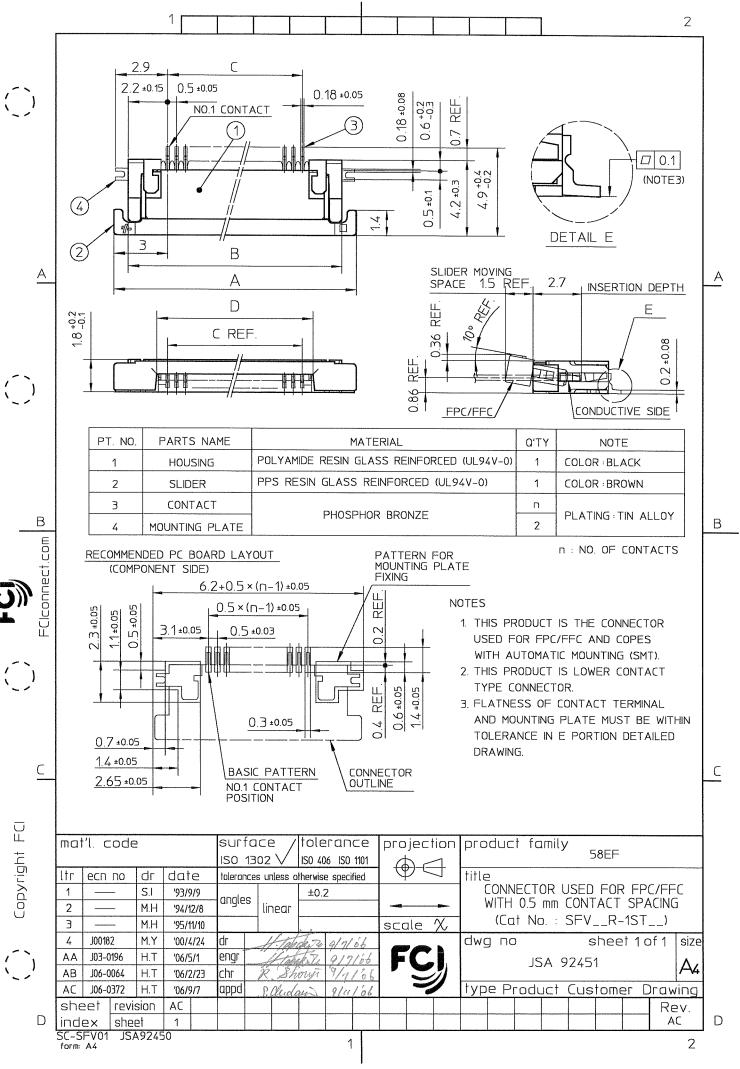
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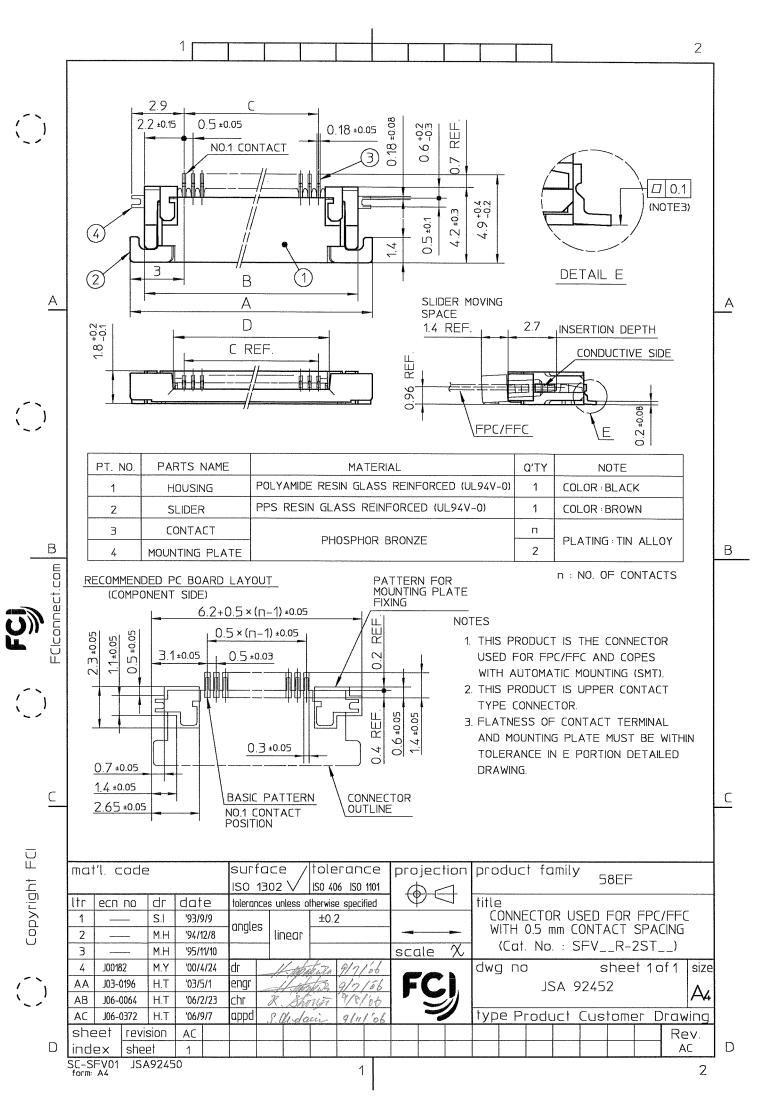
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CAT. NO. & DIMENSIONS

NO. OF	CAT NO	DIMEN	SIONS (NO	DTE3)
CONTACTS (n)	CAT. NO.	F±5	G ± 0.3	H ± 0.1
4	SFV4R-1/2STE1	20.4	16	
5	SFV5R-1/2STE1	20.4	16	
6	SFV6R-1/2STE1	20.4	16	
7	SFV7R-1/2STE1	28.4	24	
8	SFV8R-1/2STE1	28.4	24	
9	SFV9R-1/2STE1	28.4	24	
10	SFV10R-1/2STE1	28.4	24	
11	SFV11R-1/2STE1	28.4	24	
12	SFV12R-1/2STE1	28.4	24	
13	SFV13R-1/2STE1	28.4	24	
14	SFV14R-1/2STE1	28.4	24	
15	SFV15R-1/2STE1	28.4	24	
16	SFV16R-1/2STE1	28.4	24	
17	SFV17R-1/2STE1	28.4	24	
18	SFV18R-1/2STE1	28.4	24	
19	SFV19R-1/2STE1	28.4	24	
20	SFV20R-1/2STE1	28.4	24	
21	SFV21R-1/2STE1	28.4	24	
22	SFV22R-1/2STE1	28.4	24	
23	SFV23R-1/2STE1	36.4	32	28.4
24	SFV24R-1/2STE1	36.4	32	28.4
25	SFV25R-1/2STE1	36.4	32	28.4
26	SFV26R-1/2STE1	36.4	32	28.4
27	SFV27R-1/2STE1	36.4	32	28.4
28	SFV28R-1/2STE1	36.4	32	28.4
29	SFV29R-1/2STE1	36.4	32	28.4
30	SFV30R-1/2STE1	36.4	32	28.4
31	SFV31R-1/2STE1	48.4	44	40.4
32	SFV32R-1/2STE1	48.4	44	40.4
33	SFV33R-1/2STE1	48.4	44	40.4
34	SFV34R-1/2STE1	48.4	44	40.4
35	SFV35R-1/2STE1	48.4	44	40.4

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

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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4		M.I	'97/11/5	analoo	nnles							CAT. NO. TABLE FOR PLASTIC TAPE PACKAGE								AGED
5	J00182 M.Y '00/4/			angles	linear				-	0.5 mm CONTACT SPACING CONNECTOR (Cat. No. : SFVR-1/2STE1)										
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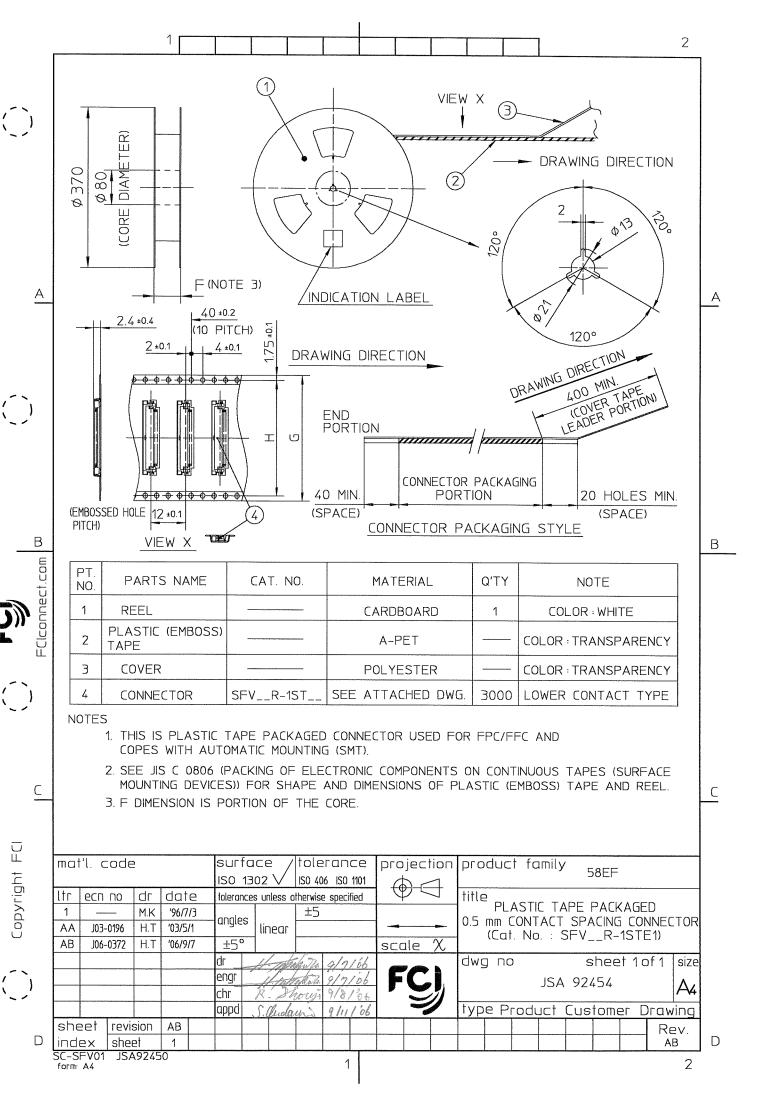
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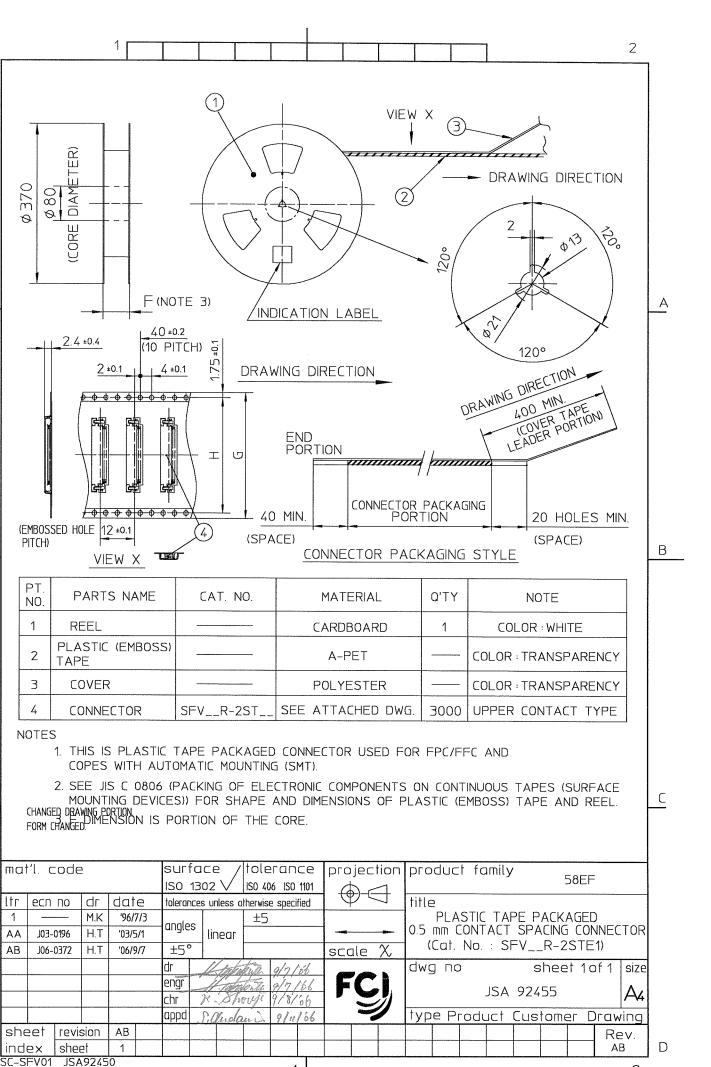




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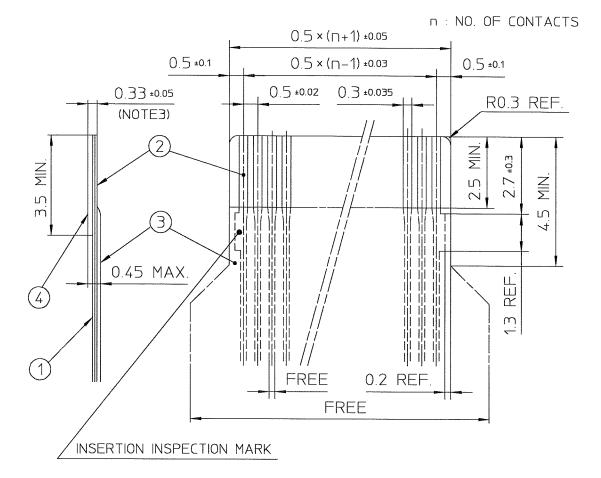


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RECOMMENDED CABLE (FPC)



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	
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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1		M.H	'94/12/8	analoc					RE(OMME	NDED (CABLE	=			
AA	J03-0196	H.T	'03/5/1	angles	linear				-	(Cat. No. : SFVR-1/2ST)						
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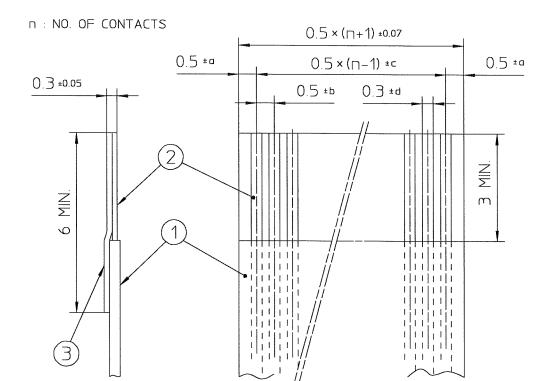
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RECOMMENDED CABLE (FFC)



KIND OF	DIMENSIONAL TOLERANCE											
(NOTE3)	а	Ь	C	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 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.

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AA	J03-	0196	H.T	'03/	5/1							sco	ıle	χ	(Cat. No. : SFVR-1/2ST)								
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