

PDM: Rev:A

STATUS: Released



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#### CAT. NO. & DIMENSIONS

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

CAT. NO.

 $\frac{\mathsf{SFV}}{\mathsf{T}} \quad \frac{\mathsf{(n)}}{\mathsf{T}} \quad \frac{\mathsf{R}}{\mathsf{T}} \quad \frac{-1}{\mathsf{T}} \quad \frac{\mathsf{ST}}{\mathsf{T}} \quad \frac{\mathsf{B}}{\mathsf{T}} \quad \frac{-1}{\mathsf{T}} \quad \frac{\mathsf{HLF}}{\mathsf{T}}$ 

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)

PLATING VARIATION

PACKAGE STYLE

HALOGEN and LEAD FREE

# NOTES

- 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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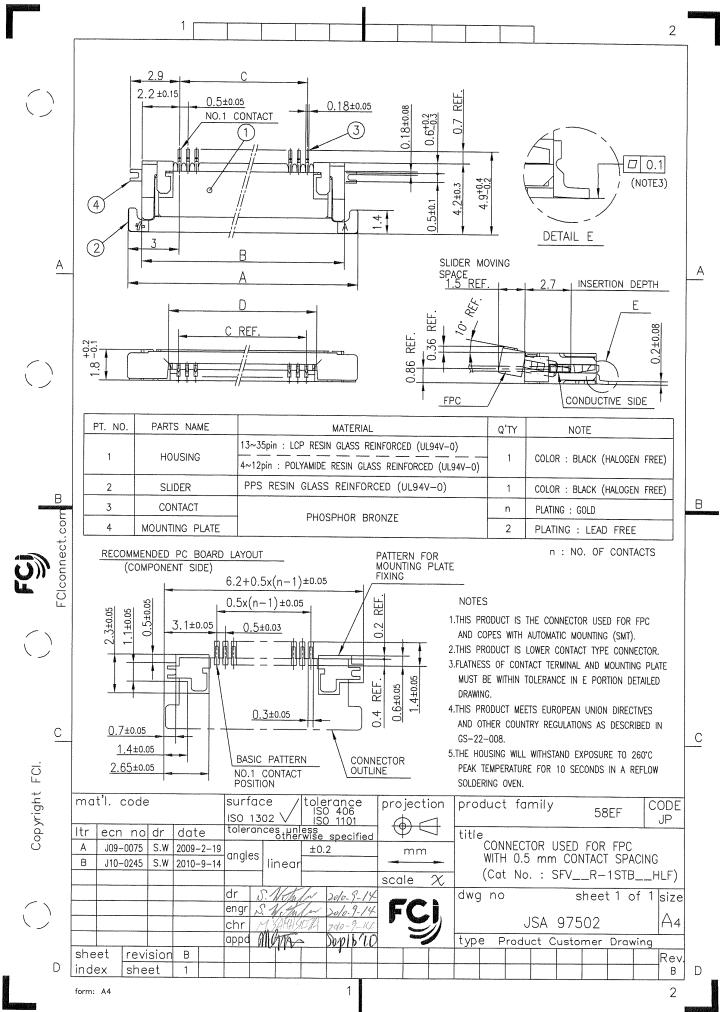
mat'l. code surface tolerance ISO 406 ISO 1101 CODE projection product family 58EF JP ISO 1302 \ tolerances unless otherwise specified ecn no dr date title CAT. NO. TABLE FOR 0.5 mm J09-0075 S.W '09/2/19 mm angles CONTACT SPACING CONNECTOR linear (Cat. No.: SFV\_\_R-1/2STB\_ scale sheet 1 of 1 size dwg no JSA 97501 A4 chr Product Customer Drawing lappo r. Clarelani 2009-2-19 Rev sheet revision Α Α index sheet

form: A4

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PDM: Rev:A

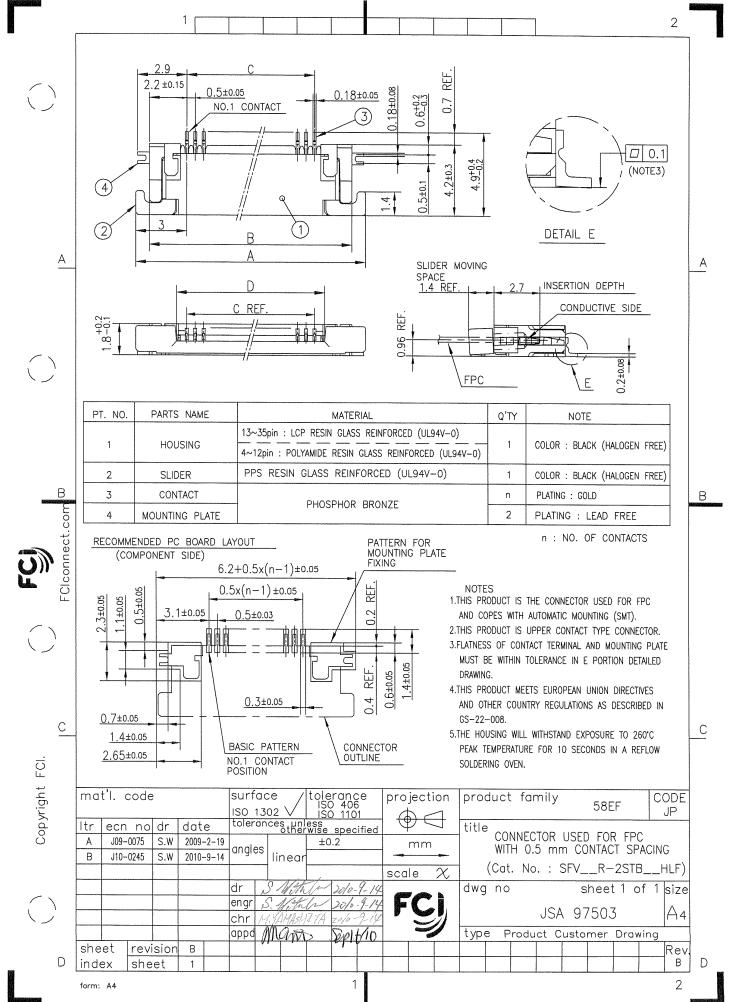
STATUS: Released



PDM: Rev:B

STATUS: Released

Printed: Sep 19, 2010



PDM: Rev:B

STATUS: Released

Printed: Sep 19, 2010

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CAT. NO. & DIMENSIONS

NO. OF		DIMENS	SIONS (NO	)TE3)
CONTACTS (n)	CAT. NO.	F±5	G ± 0.3	H ± 0.1
4	SFV4R-1/2STBE1HLF	20.4	16	
5	SFV5R-1/2STBE1HLF	20.4	16	
6	SFV6R-1/2STBE1HLF	20.4	16	
7	SFV7R-1/2STBE1HLF	28.4	24	
8	SFV8R-1/2STBE1HLF	28.4	24	
9	SFV9R-1/2STBE1HLF	28.4	24	
10	SFV10R-1/2STBE1HLF	28.4	24	
11	SFV11R-1/2STBE1HLF	28.4	24	
12	SFV12R-1/2STBE1HLF	28.4	24	
13	SFV13R-1/2STBE1HLF	28.4	24	
14	SFV14R-1/2STBE1HLF	28.4	24	
15	SFV15R-1/2STBE1HLF	28.4	24	
16	SFV16R-1/2STBE1HLF	28.4	24	
17	SFV17R-1/2STBE1HLF	28.4	24	
18	SFV18R-1/2STBE1HLF	28.4	24	
19	SFV19R-1/2STBE1HLF	28.4	24	
20	SFV20R-1/2STBE1HLF	28.4	24	
21	SFV21R-1/2STBE1HLF	28.4	24	
22	SFV22R-1/2STBE1HLF	28.4	24	
23	SFV23R-1/2STBE1HLF	36.4	32	28.4
24	SFV24R-1/2STBE1HLF	36.4	32	28.4
25	SFV25R-1/2STBE1HLF	36.4	32	28.4
26	SFV26R-1/2STBE1HLF	36.4	32	28.4
27	SFV27R-1/2STBE1HLF	36.4	32	28.4
28	SFV28R-1/2STBE1HLF	36.4	32	28.4
29	SFV29R-1/2STBE1HLF	36.4	32	28.4
30	SFV30R-1/2STBE1HLF	36.4	32	28.4
31	SFV31R-1/2STBE1HLF	48.4	44	40.4
32	SFV32R-1/2STBE1HLF	48.4	44	40.4
33	SFV33R-1/2STBE1HLF	48.4	44	40.4
34	SFV34R-1/2STBE1HLF	48.4	44	40.4
35	SFV35R-1/2STBE1HLF	48.4	44	40.4

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)

PLATING VARIATION
TAPE PACKAGING

HALOGEN and LEAD FREE

## NOTES

- 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.

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PDM: Rev:A

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Printed: Feb 22, 2009

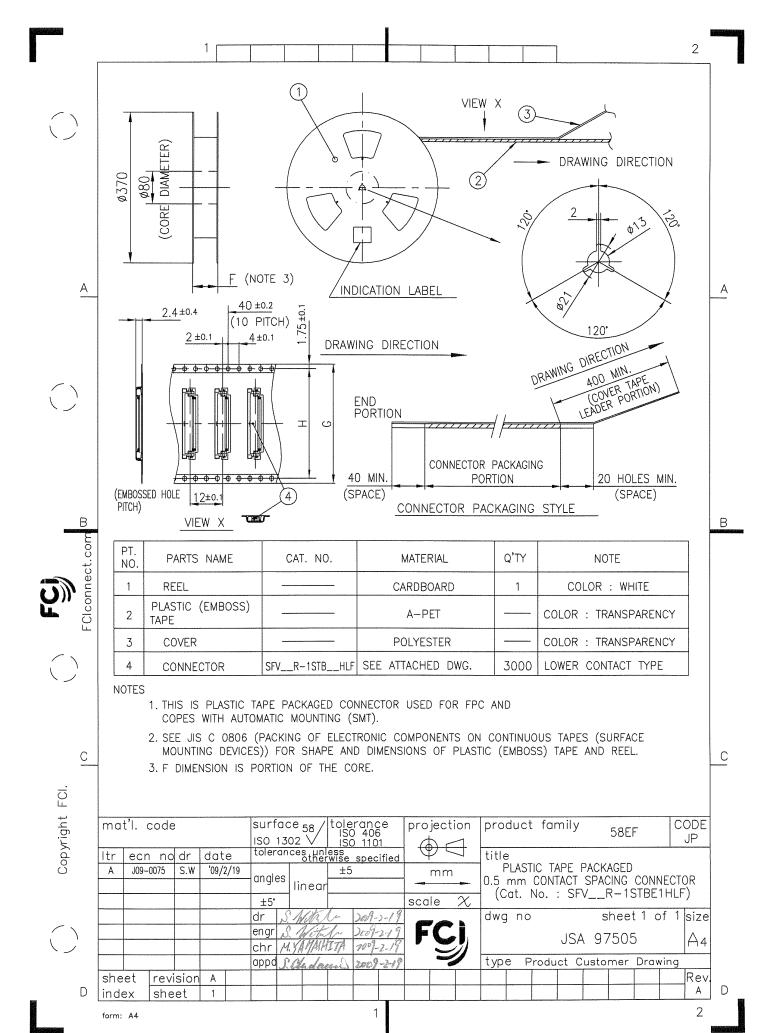
Downloaded from **Elcodis.com** electronic components distributor

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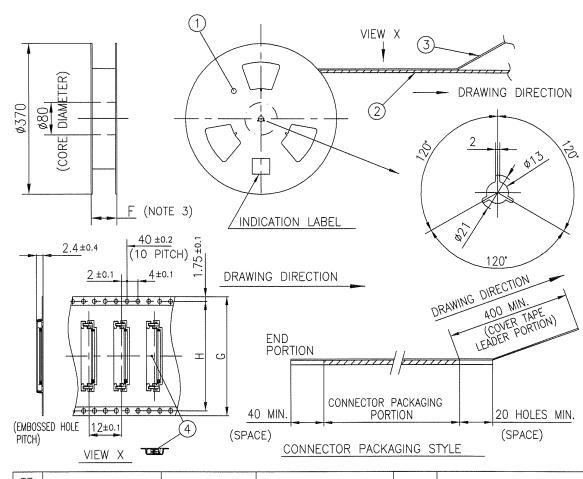


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Q'TY PARTS NAME CAT. NO. MATERIAL NOTE NO. COLOR: WHITE 1 1 REEL CARDBOARD PLASTIC (EMBOSS) A-PET COLOR: TRANSPARENCY **TAPE** COLOR: TRANSPARENCY COVER **POLYESTER** 3 3000 4 SFV\_\_R-2STB\_\_HLF SEE ATTACHED DWG. UPPER CONTACT TYPE CONNECTOR

#### 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.

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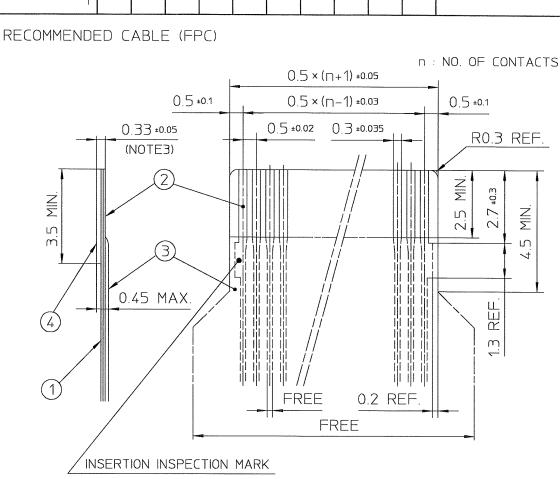
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PT. NO.	PARTS NAME	MATERIAL	THICKNESS(µm)
1	BASE FILM	POLYIMIDE OR POLYESTER OR EQUAL	25
2	CONDUCTOR	COPPER FOIL(PLATING : GOLD )	35
3	OVERLAY	POLYIMIDE OR POLYESTER OR EQUAL	
4	SUPPORTING TAPE	POLYESTER OR POLYIMIDE OR EQUAL	188

## 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.

mat	matil. code						surface / tolerance					ection	product	family	/	58F			
						ISO 1302 ✓ ISO 406 ISO 1101							3021						
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Α	J04-0'	186	H.T	'04/8/	9	analoo							RECOMMENDED CABLE						
В	J04-0	454	H.T	'05/2/	7	angles	linear						(Cat. No. : SFV_R-1/2STLF)						
С	J06-03	372	H.T	'06/9/	7						scale	<u>γ</u>	1 (Cui. NC	), : <u>S</u> F	v	- I/ Z	٥١ <u></u>		'
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