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List of "SFW__R-1/2STE1LF" customer document

1

DOCUMENT NO. SC-SFW10 JSA95854 JSA95855 JSA95856 JSA95857 JSA95859 JSA95859 JSA95859	SPEC. CAT.NO.TABLE FOR 1mm SPACING SMT CONNECTOR (SFW_R-1/2ST_LF) 1mm SPACING SMT CONNECTOR (SFW_R-1ST_LF) 1mm SPACING SMT CONNECTOR (SFW_R-2ST_LF) CAT.NO.TABLE FOR PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (SFW_R-1/2STE1LF) PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (SFW_R-1STE1LF) PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (SFW_R-2STE1LF) RECOMMENDED CABLE (FPC) (SFW_R-1/2ST_L)
JSA91604	RECOMMENDED CABLE (FFC) (SFWR-1/2ST)
 BJM-SFW101	HANDLING PROCEDURES

mat'l. code surface tolerance ISO 406 ISO 1101 projection product family CODE ISO 1302 V ISO 1101
tolerances unless otherwise specified 58RF JP dr date title ecn no '05/2/4 J05-0055 mm 1mm SPACING FPC/FFC CONNECTOR DOCUMENT LIST angles J06-0398 9/26/'06 H.T linear (Cat. No. : SFW__R-1/2STE1LF) scale sheet 1 of 1 size dwg no engr JSA 96336 Α4 chr Product Customer Drawing type appd Rev. B revision В sheet index sheet

form: A4

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PDM: Rev:B

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STATUS: Released

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CAT. NO. & DIMENSIONS

1

NO. OF	CAT NO	DII	MENSION	IS (NOT	E2)
CONTACTS (n)	CAT. NO.	A ± 0.2	B ± 0.2	C ± 0.2	D ± 0.1
4	SFW4R-1/2STLF	9.8	8.6	3.0	5.3
5	SFW5R-1/2STLF	10.8	9.6	4.0	6.3
6	SFW6R-1/2STLF	11.8	10.6	5.0	7.3
7	SFW7R-1/2STLF	12.8	11.6	6.0	8.3
8	SFW8R-1/2STLF	13.8	12.6	7.0	9.3
9	SFW9R-1/2STLF	14.8	13.6	8.0	10.3
10	SFW10R-1/2STLF	15.8	14.6	9.0	11.3
11	SFW11R-1/2STLF	16.8	15.6	10.0	12.3
12	SFW12R-1/2STLF	17.8	16.6	11.0	13.3
13	SFW13R-1/2STLF	18.8	17.6	12.0	14.3
14	SFW14R-1/2STLF	19.8	18.6	13.0	15.3
15	SFW15R-1/2STLF	20.8	19.6	14.0	16.3
16	SFW16R-1/2STLF	21.8	20.6	15.0	17.3
17	SFW17R-1/2STLF	22.8	21.6	16.0	18.3
18	SFW18R-1/2STLF	23.8	22.6	17.0	19.3
19	SFW19R-1/2STLF	24.8	23.6	18.0	20.3
20	SFW20R-1/2STLF	25.8	24.6	19.0	21.3
21	SFW21R-1/2STLF	26.8	25.6	20.0	22.3
22	SFW22R-1/2STLF	27.8	26.6	21.0	23.3
23	SFW23R-1/2STLF	28.8	27.6	22.0	24.3
24	SFW24R-1/2STLF	29.8	28.6	23.0	25.3
25	SFW25R-1/2STLF	30.8	29.6	24.0	26.3
26	SFW26R-1/2STLF	31.8	30.6	25.0	27.3
27	SFW27R-1/2STLF	32.8	31.6	26.0	28.3
28	SFW28R-1/2STLF	33.8	32.6	27.0	29.3
29	SFW29R-1/2STLF	34.8	33.6	28.0	30.3
30	SFW30R-1/2STLF	35.8	34.6	29.0	31.3

CAT. NO. SFW (n) R = 1 STLF 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/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. SEE PART DRAWINGS FOR DIMENSIONS A~D.

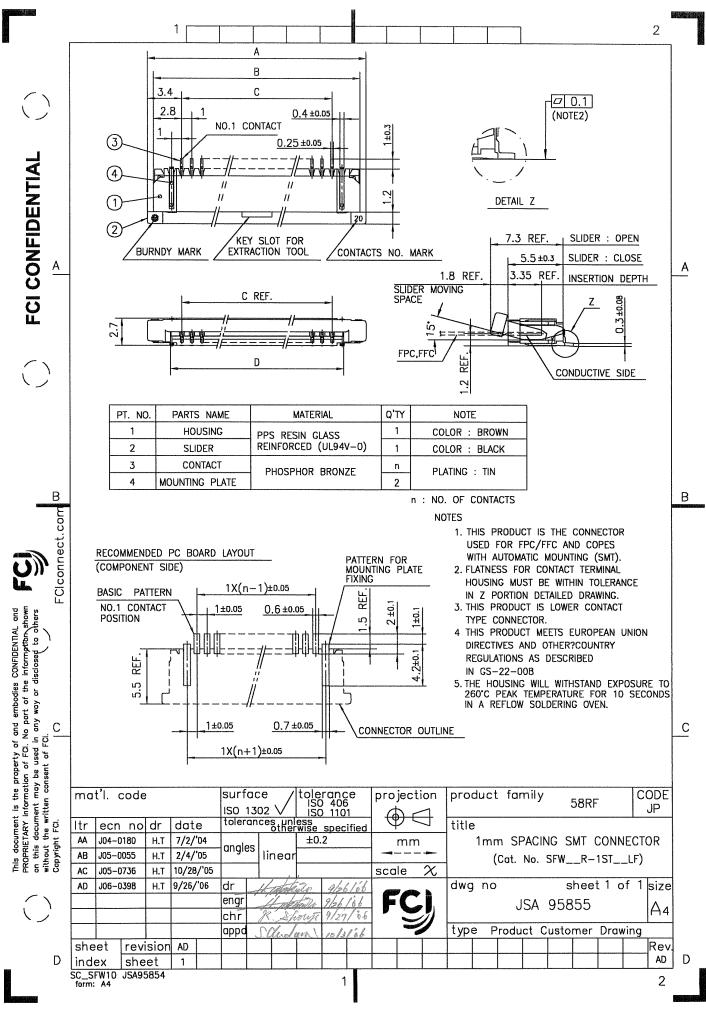
tolerance ISO 406 ISO 1101 mat'l. code surface projection product family CODE **58RF** ISO 1302 \ tolerances unless otherwise specified ecn no dr date title CAT. NO. TABLE FOR 1mm SPACING SMT CONNECTOR J05-0055 2/4/'05 mm angles 9/26/'06 AB J06-0398 H.T linear (Cat. No. SFW__R-1/2ST__LF) scale dwg no sheet 1 of 1 dr size engr JSA 95854 chr type Product Customer Drawing appo revision AB sheet Rev ΑB index sheet 2

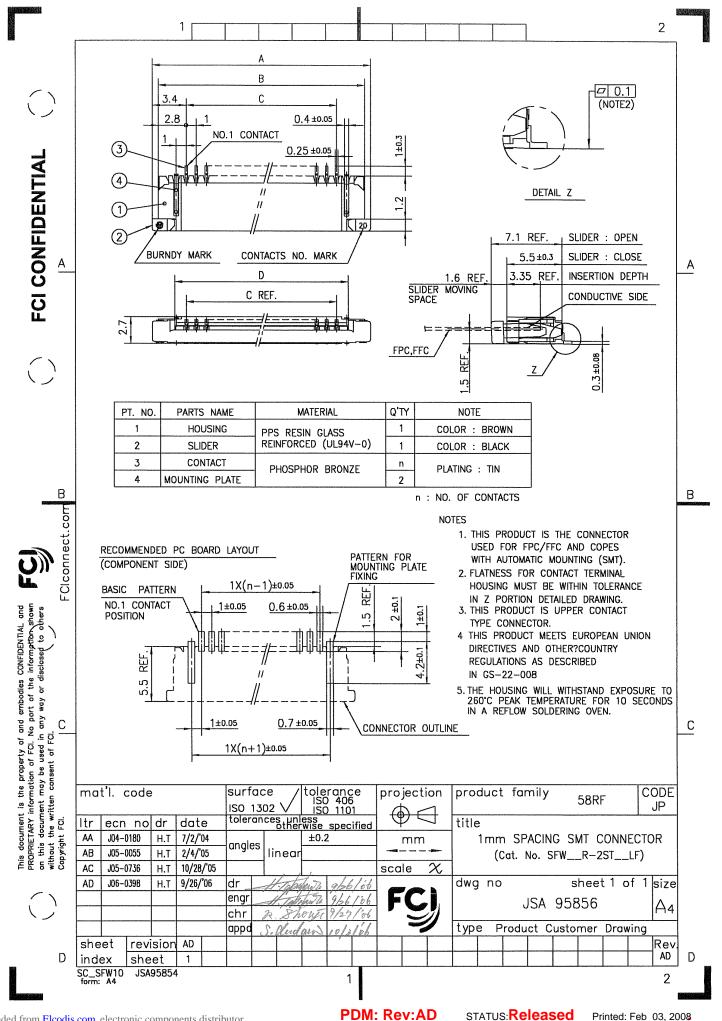
SC-SFW1D JSA95855 95856 95857 95858 95859 91605 91604 1

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CAT. NO. & DIMENSIONS

NO. OF	CAT. NO.	DIMENS	SIONS (N	OTE3)
CONTACTS (n)	(NOTE2)	E ± 5	F ± 0.3	G ± 0.1
4	SFW4R-1/2STE1 LF	20.4	16	
5	SFW5R-1/2STE1 LF	28.4	24	
6	SFW6R-1/2STE1 LF	28.4	24	
7	SFW7R-1/2STE1 LF	28.4	24	
8	SFW8R-1/2STE1 LF	28.4	24	
9	SFW9R-1/2STE1 LF	28.4	24	_
10	SFW10R-1/2STE1 LF	28.4	24	
11	SFW11R-1/2STE1 LF	28.4	24	_
12	SFW12R-1/2STE1 LF	28.4	24	
13	SFW13R-1/2STE1 LF	36.4	32	28.4
14	SFW14R-1/2STE1 LF	36.4	32	28.4
15	SFW15R-1/2STE1 LF	36.4	32	28.4
16	SFW16R-1/2STE1 LF	36.4	32	28.4
17	SFW17R-1/2STE1 LF	48.4	44	40.4
18	SFW18R-1/2STE1 LF	48.4	44	40.4
19	SFW19R-1/2STE1 LF	48.4	44	40.4
20	SFW20R-1/2STE1 LF	48.4	44	40.4
21	SFW21R-1/2STE1 LF	48.4	44	40.4
22	SFW22R-1/2STE1 LF	48.4	44	40.4
23	SFW23R-1/2STE1 LF	48.4	44	40.4
24	SFW24R-1/2STE1 LF	48.4	44	40.4
25	SFW25R-1/2STE1 LF	48.4	44	40.4
26	SFW26R-1/2STE1 LF	48.4	44	40.4
27	SFW27R-1/2STE1 LF	48.4	44	40.4
28	SFW28R-1/2STE1 LF	60.4	56	52.4
29	SFW29R-1/2STE1 LF	60.4	56	52.4
30	SFW30R-1/2STE1 LF	60.4	56	52.4

CAT. NO. SFW (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 E~G.

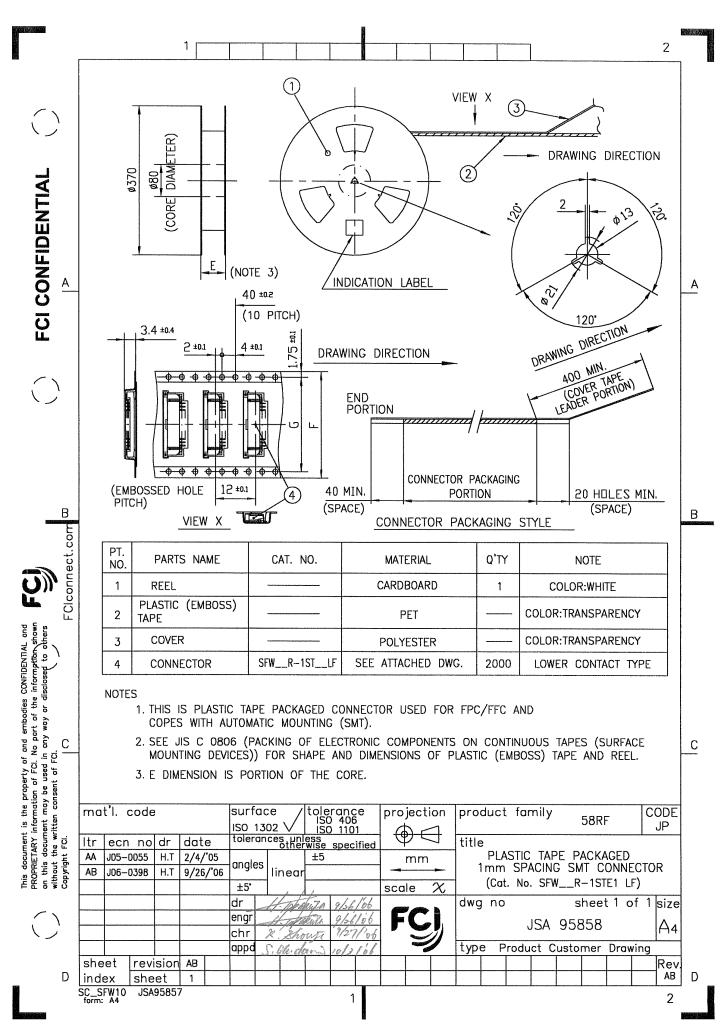
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AB	J06-039	8 H.T	9/26	/'06	ungles	angles linear								PACKAGED 1mm SPACING SMT CONNECTOR (Cat. No. SFWR-1/2STE1 LF)							
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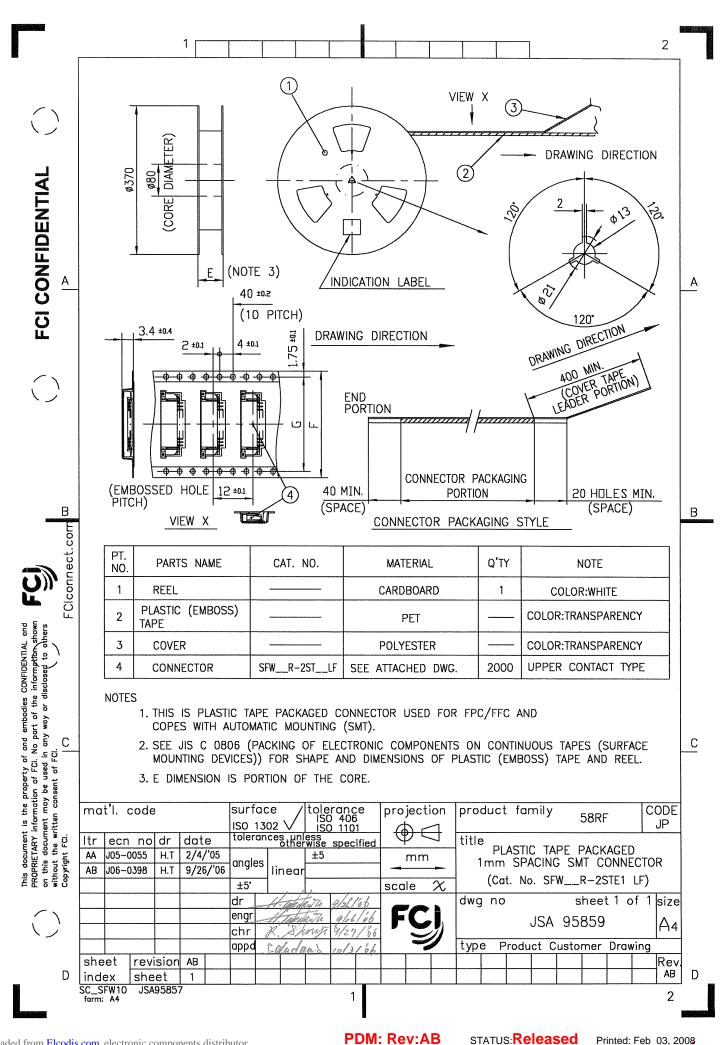
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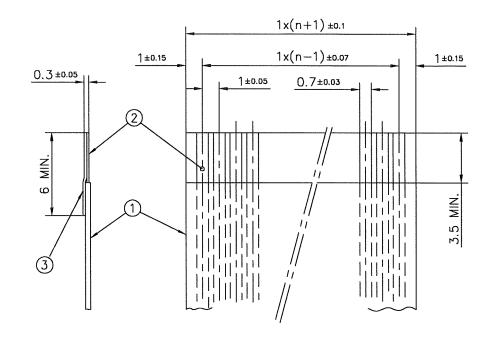
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RECOMMENDED CABLE (FFC)

n: NO. OF CONDUCTOR



PT. NO.	PARTS NAME	MATERIAL	NOTE
1	INSULATOR	FLAME RESISTING POLYESTER OR EQUAL	
2	CONDUCTOR	COPPER FOIL	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.

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RECOMMENDED CABLE (FPC)

n: NO. OF CONDUCTOR



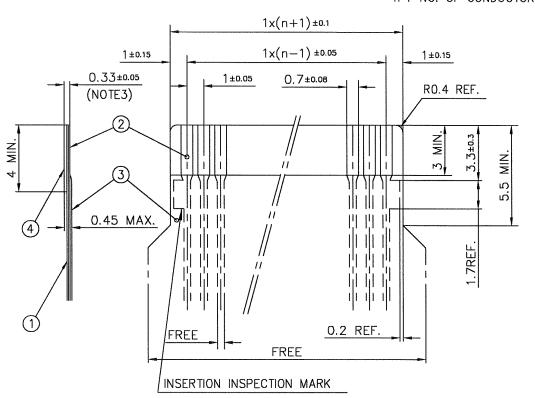
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PT. NO.	PARTS NAME	MATERIAL	THICKNESS (µm)
1	BASE FILM	POLYIMIDE OR POLYESTER OR EQUAL	25
2	CONDUCTOR	COPPER FOIL(PLATING: SOLDER 1 µm MIN.)	35
3	OVERLAY	POLYIMIDE OR POLYESTER OR EQUAL	
4	SUPPORTING TAPE	POLYESTER OR POLYIMIDE OR EQUAL	188

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.

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