List of "SFW__R-1/2STE5LF" customer document

DOCUMENT NO.	LIST
10100522(SHEET1)	DOCUMENT LIST
10100522(SHEET2)	CAT.NO.TABLE FOR 1mm SPACING SMT CONNECTOR (SFWR-1/2STLF)
10100522(SHEET3)	1mm SPACING SMT CONNECTOR (SFWR-1ST_LF)
10100522(SHEET4)	1mm SPACING SMT CONNECTOR (SFWR-2ST_LF)
10100522(SHEET5)	CAT.NO.TABLE FOR PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (SFWR-1/2STE5LF)
10100522(SHEET6)	PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (SFWR-1STE5LF)
10100522(SHEET7)	PLASTIC TAPE PACKAGED 1mm SPACING SMT CONNECTOR (SFWR-2STE5LF)
10100522(SHEET8)	RECOMMENDED CABLE (FPC) (SFWR-1/2ST_)
10100522(SHEET9)	RECOMMENDED CABLE (FFC) (SFWR-1/2ST_)
SC-SFW10	PRODUCT SPECIFICATION
GS-20-129	HANDLING PROCEDURES

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CAT. NO. & DIMENSIONS

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NO. OF	OAT 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 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 LEAD FREE

NOTES

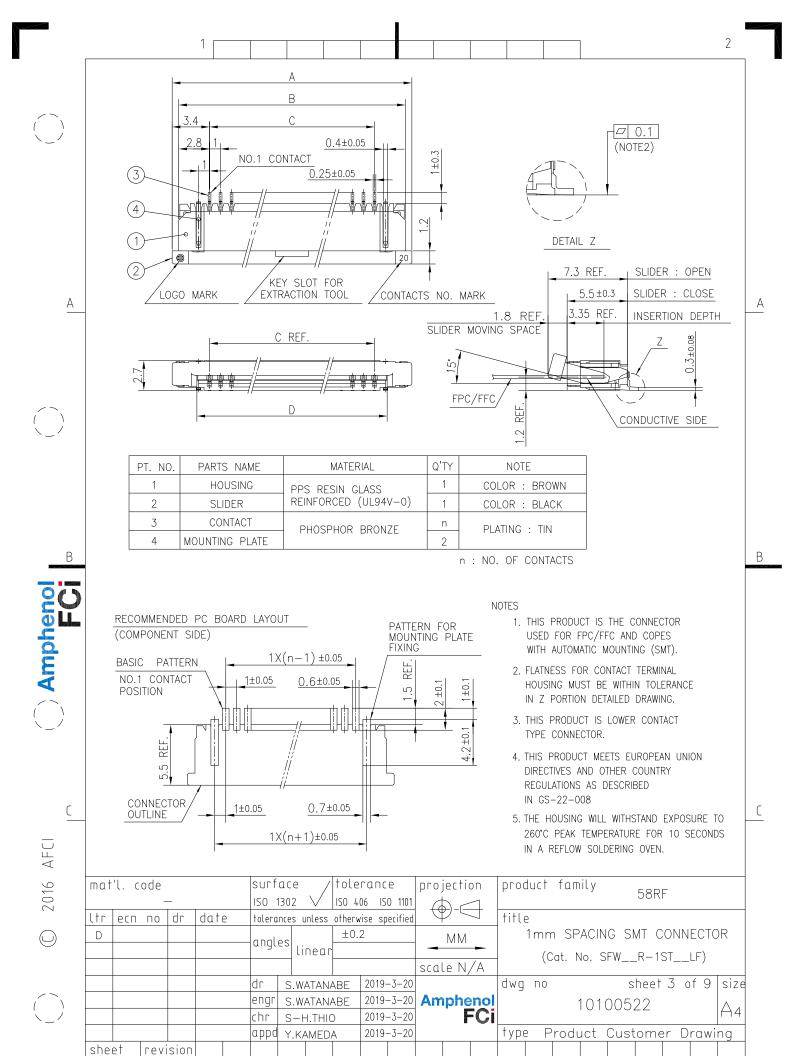
- 1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. SEE PART DRAWINGS FOR DIMENSIONS A~D.

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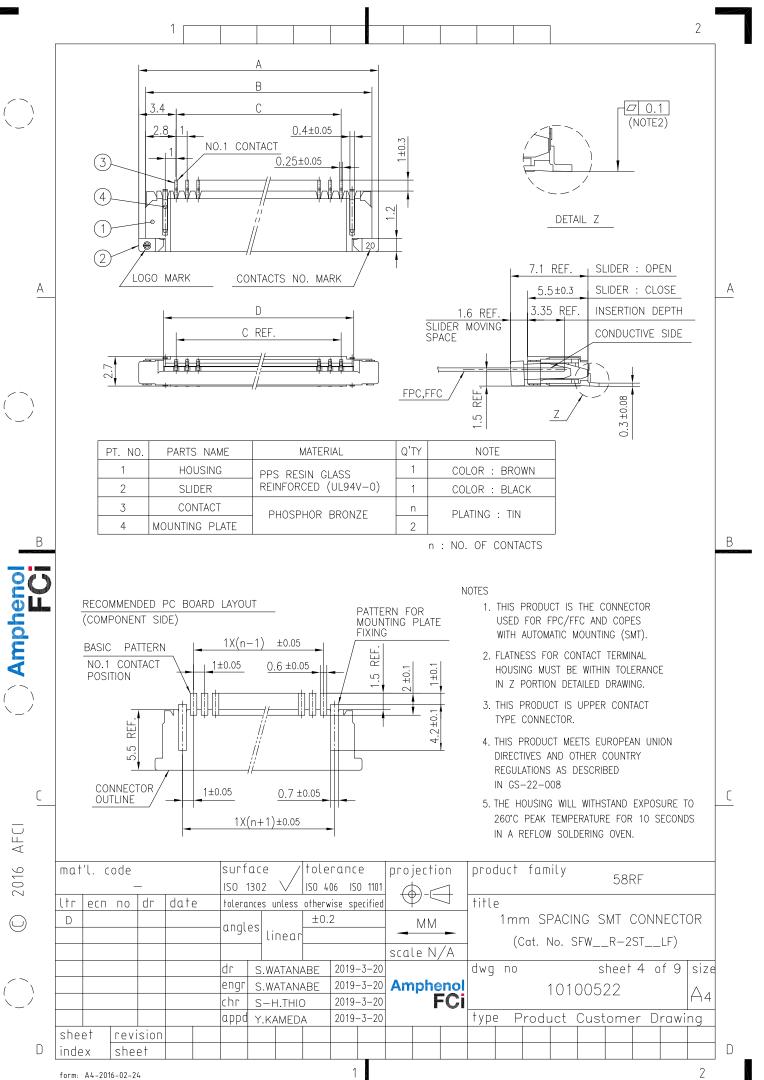
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CAT. NO. & DIMENSIONS

NO. OF	CAT. NO.	DIMENS	SIONS (N	OTE3)
CONTACTS (n)	(NOTE2)	E MAX.	F ± 0.3	G ± 0.1
4	SFW4R-1/2STE5LF	22.4	16	
5	SFW5R-1/2STE5LF	30.4	24	
6	SFW6R-1/2STE5LF	30.4	24	
7	SFW7R-1/2STE5LF	30.4	24	
8	SFW8R-1/2STE5LF	30.4	24	
9	SFW9R-1/2STE5LF	30.4	24	
10	SFW10R-1/2STE5LF	30.4	24	_
11	SFW11R-1/2STE5LF	30.4	24	_
12	SFW12R-1/2STE5LF	30.4	24	_
13	SFW13R-1/2STE5LF	38.4	32	28.4
14	SFW14R-1/2STE5LF	38.4	32	28.4
15	SFW15R-1/2STE5LF	38.4	32	28.4
16	SFW16R-1/2STE5LF	38.4	32	28.4
17	SFW17R-1/2STE5LF	50.4	44	40.4
18	SFW18R-1/2STE5LF	50.4	44	40.4
19	SFW19R-1/2STE5LF	50.4	44	40.4
20	SFW20R-1/2STE5LF	50.4	44	40.4
21	SFW21R-1/2STE5LF	50.4	44	40.4
22	SFW22R-1/2STE5LF	50.4	44	40.4
23	SFW23R-1/2STE5LF	50.4	44	40.4
24	SFW24R-1/2STE5LF	50.4	44	40.4
25	SFW25R-1/2STE5LF	50.4	44	40.4
26	SFW26R-1/2STE5LF	50.4	44	40.4
27	SFW27R-1/2STE5LF	50.4	44	40.4
28	SFW28R-1/2STE5LF	62.4	56	52.4
29	SFW29R-1/2STE5LF	62.4	56	52.4
30	SFW30R-1/2STE5LF	62.4	56	52.4

CAT. NO. SFW (n) R - 1 ST E5 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 FOR E5 -(1500pcs PER REEL) 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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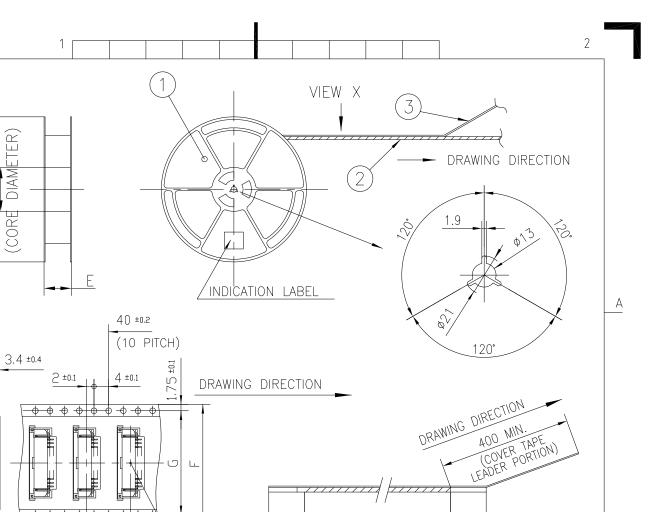
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CONNECTOR PACKAGING

CONNECTOR PACKAGING STYLE

PORTION

(SPACE)

PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL		POLYSTYRENE	1	COLOR : WHITE or Black
2	PLASTIC (EMBOSS) TAPE		⚠ PS or A-PET		COLOR : TRANSPARENCY
3	COVER		6POLYESTER,POLYETHYLENE		COLOR : TRANSPARENCY
4	CONNECTOR	SFWR-1STLF	SEE SHEET 3	1500	LOWER CONTACT TYPE

160 MIN

(SPACE)

NOTES

(EMBOSSED HOLE

VIEW X

PITCH)

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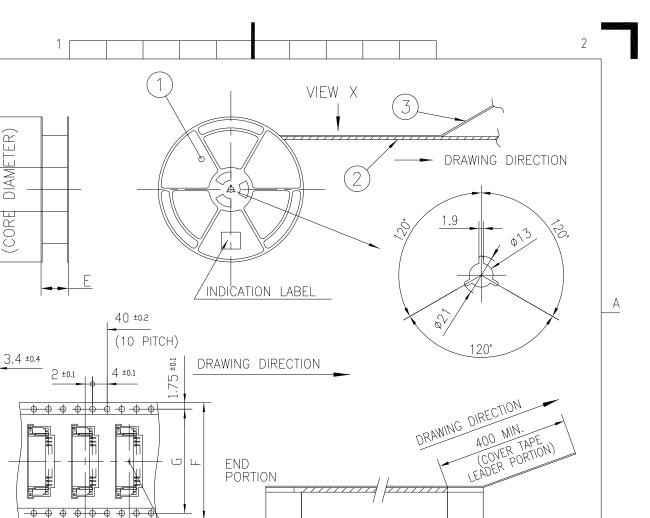
- 1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR USED FOR FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. SEE JIS C 0806 (PACKING OF ELECTRONIC COMPONENTS ON CONTINUOUS TAPES (SURFACE MOUNTING DEVICES)) FOR SHAPE AND DIMENSIONS OF PLASTIC (EMBOSS) TAPE AND REEL.
- 3. E DIMENSION IS PORTION OF THE CORE.

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CONNECTOR PACKAGING

CONNECTOR PACKAGING STYLE

PORTION

(SPACE)

PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
1	REEL		POLYSTYRENE	1	COLOR : WHITE or Black
2	PLASTIC (EMBOSS) TAPE		⚠ PS or A-PET		COLOR : TRANSPARENCY
3	COVER		POLYESTER, POLYETHYLENE		COLOR: TRANSPARENCY
4	CONNECTOR	SFWR-2STLF	SEE SHEET4	1500	UPPER CONTACT TYPE

160 MIN.

(SPACE)

NOTES

(EMBOSSED HOLE

VIEW X

PITCH)

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- 1. THIS IS PLASTIC TAPE PACKAGED CONNECTOR USED FOR FPC/FFC 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. E DIMENSION IS PORTION OF THE CORE.

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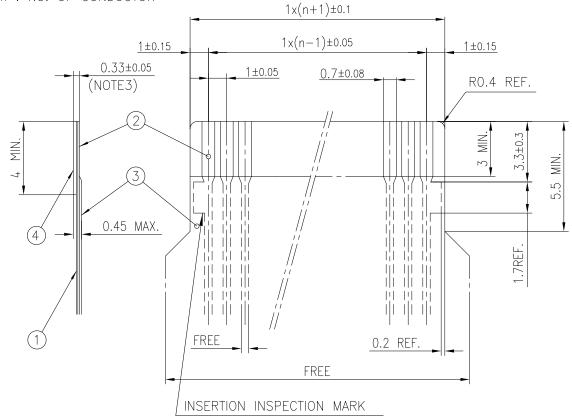
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n: NO. OF CONDUCTOR



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

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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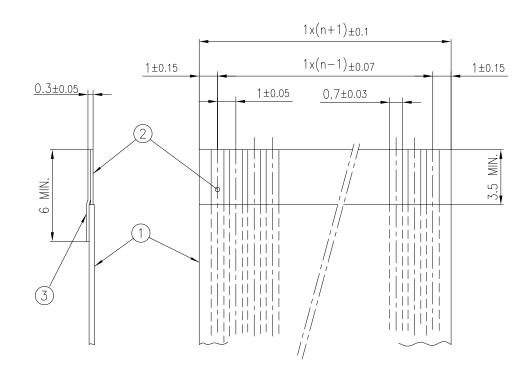
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RECOMMENDED CABLE (FFC)

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 1um MIN.					
3	SUPPORTING TAPE	FLAME RESISTING POLYESTER OR EQUAL						

NOTES

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- 1. NO BURR AT EACH PORTION.
- 2. NO PEELING IN COMMON USE.

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