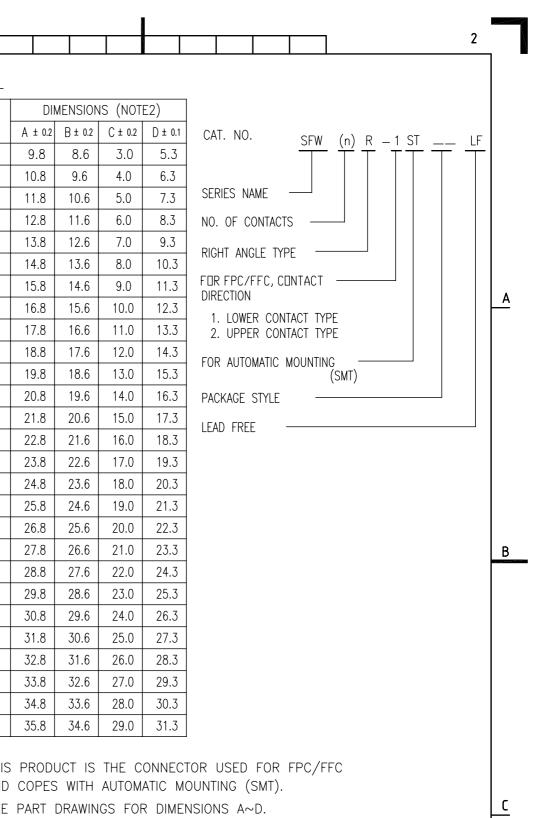


PDM: Rev:D

STATUS: Released

Printed: Nov 01, 2009



NOTES

CAT. NO. & DIMENSIONS

CAT. NO.

SFW4R-1/2ST__LF

SFW5R-1/2ST__LF

SFW6R-1/2ST__LF

SFW7R-1/2ST__LF

SFW8R-1/2ST__LF

SFW9R-1/2ST__LF

SFW10R-1/2ST__LF

SFW11R-1/2ST__LF

SFW12R-1/2ST__LF

SFW13R-1/2ST__LF

SFW14R-1/2ST__LF

SFW15R-1/2ST__LF

SFW16R-1/2ST__LF

SFW17R-1/2ST__LF

SFW18R-1/2ST__LF

SFW19R-1/2ST__LF

SFW20R-1/2ST__LF

SFW21R-1/2ST__LF

SFW22R-1/2ST__LF

SFW23R-1/2ST__LF

SFW24R-1/2ST__LF

SFW25R-1/2ST__LF

SFW26R-1/2ST__LF

SFW28R-1/2ST__LF

 $SFW27R-1/2ST_$

SFW29R-1/2ST_

SFW30R-1/2ST_

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- 2. SEE PART DRAWINGS FOR DIMENSIONS A~D.
- SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

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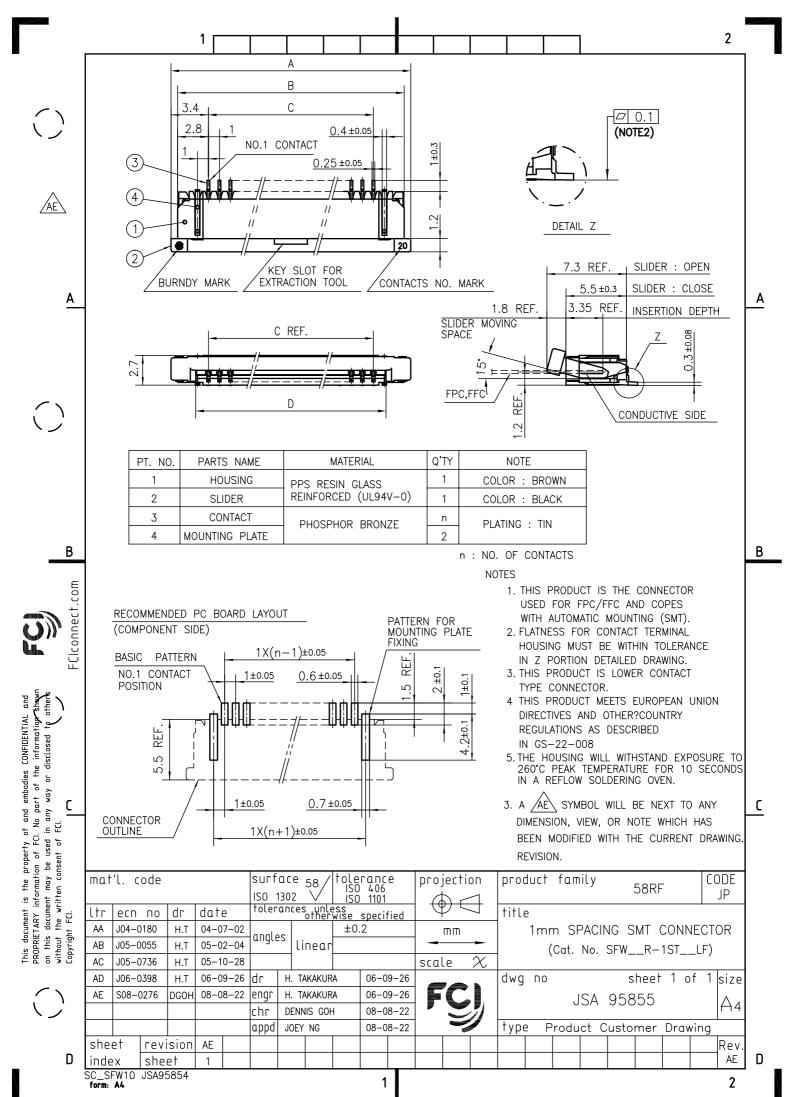
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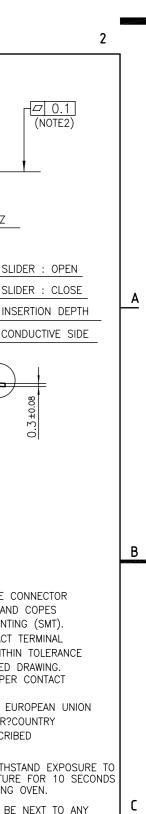
STATUS: Released

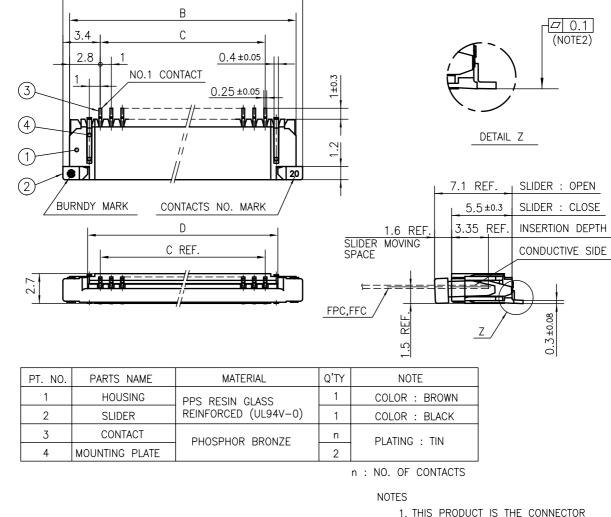
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PDM: Rev:AE

STATUS: Released Printed: Nov 01, 2009







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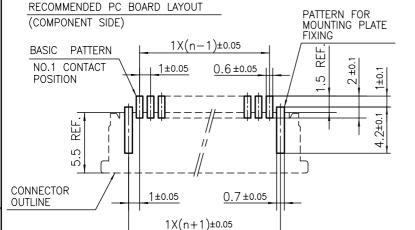
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- 1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. FLATNESS FOR CONTACT TERMINAL HOUSING MUST BE WITHIN TOLERANCE IN Z PORTION DETAILED DRAWING.
- 3. THIS PRODUCT IS UPPER CONTACT TYPE CONNECTOR.
- 4 THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER?COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- 5. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A REFLOW SOLDERING OVEN.
- 6. A AE SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION

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PDM: Rev:AE

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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
70	CEW70D 4 /00TE4 LE	CO 4	EC	E0 4

CAT. NO. SFW (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 LEAD FREE

NOTES

SFW30R-1/2STE1 LF

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1. THIS PRODUCT IS THE CONNECTOR USED FOR FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).

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2. THIS CATALOG NO. INDICATES PLASTIC TAPE PACKAGED CONNECTOR.

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3. SEE PART DRAWINGS FOR DIMENSIONS E~G.

60.4

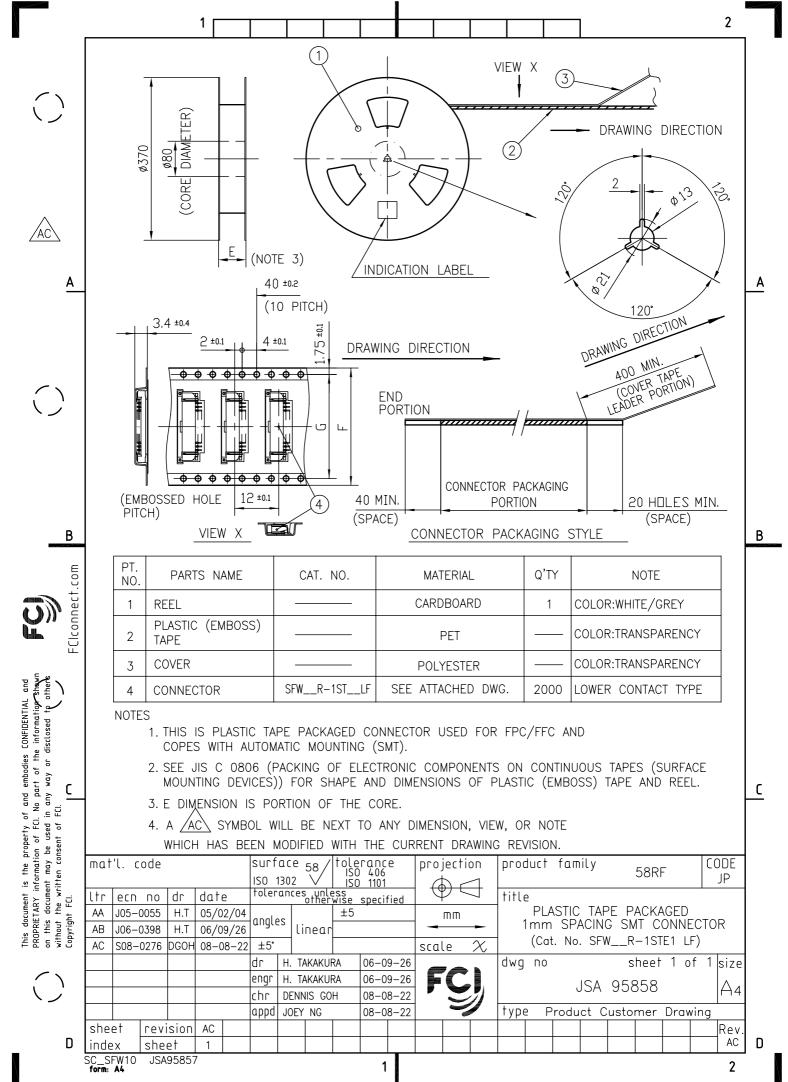
SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

mat'l. code						surface ₅₈ /toler ISO 1302 / ISO					е	proj	_	on _	proc	duct	fam	ily		58F	RF	CO	DDE JP
ltr	ecn r	no dr	. (date	!	toler		s unle) 1101 specit	fied) (7	title								
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						dr	Н. 1	AKAKU	IRA	06-0	9-26	_			dwg	ΠO			S	heet	1 o	f 1	size
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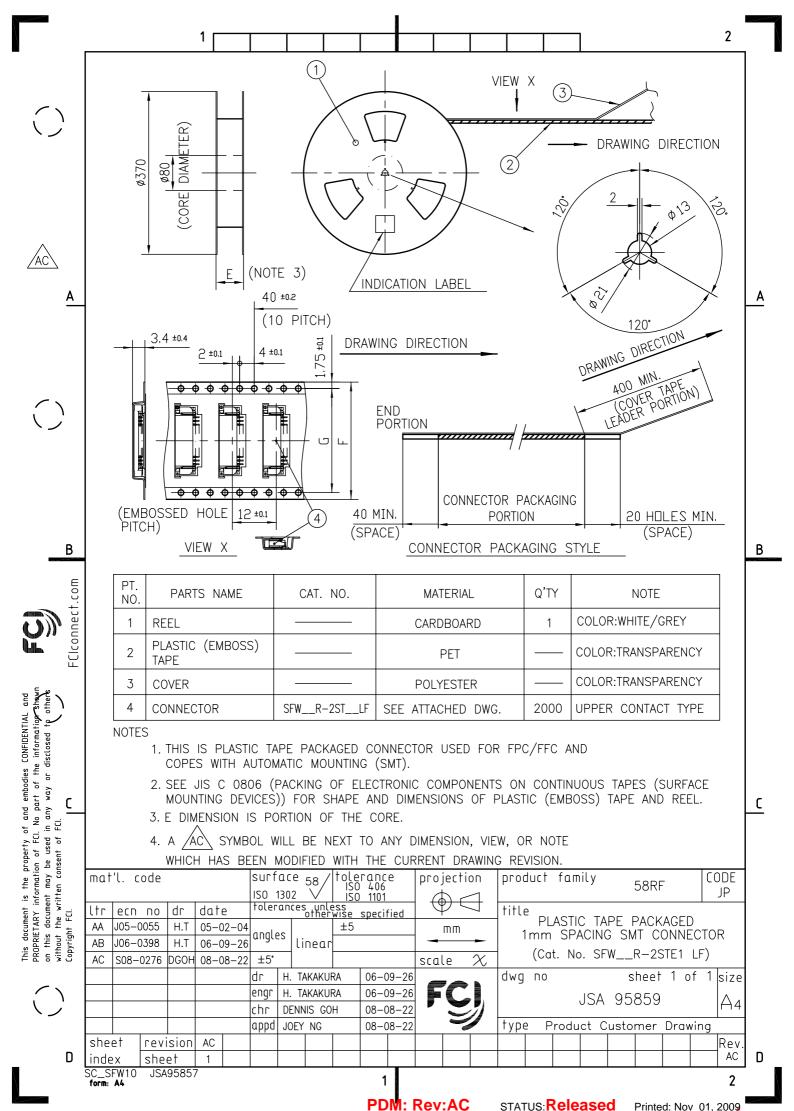
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RECOMMENDED CABLE (FPC)

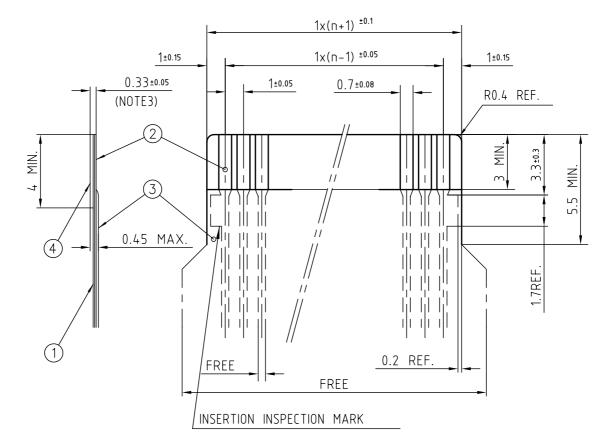
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n: NO. OF CONDUCTOR



PT. NO.	PARTS NAME	MATERIAL	THICKNESS (um)
1	BASE FILM	POLYIMIDE OR POLYESTER OR EQUAL	25
2	CONDUCTOR	COPPER FOIL(PLATING:SOLDER 1um 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.
- SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

	mat'l. code surface 58 / tolerance projection product family CODE																				
mat	ʻl. code			ISO 1	rface 58 / tolerance 1302 / ISO 406 ISO 1101					proj	jectio	on 1	prod	duct	fam	ily		58R	!F	C	ODE JP
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AB	J06-0398	H.T	06-09-26	angle] [.inear				-	-			(C	at. N	No. S	SFW	FWR-1/2)			
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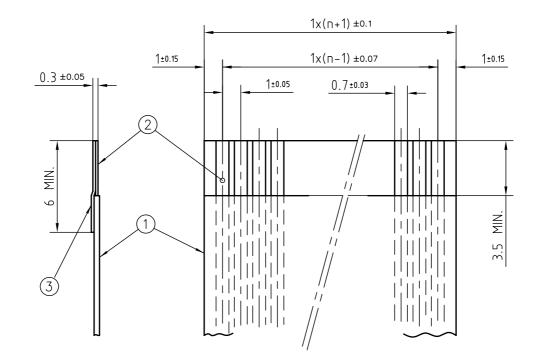
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RECOMMENDED CABLE (FFC)

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

- 1. NO BURR AT EACH PORTION.
- 2. NO PEELING IN COMMON USE.
- 3. A AC SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

mat	'l. cod	е			surface ₅₈ tolerance ISO 1302 tolerance ISO 1302 ISO 1101						proj	jecti	on 1	prod	duct	fam	ily	58RF			- 1	ODE JP
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AC	S08-027	6 DGOH	08-08	-22							scal	.e	χ									
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