

PDM: Rev:C

STATUS Released



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# CAT. NO. & DIMENSIONS

NOTE3	NO. OF CONTACTS	CAT. NO.	DIME	N) SNOISV	(NOTE2)	
NOIES	(n)	0,11. 110.	A ±0.2	B±0.2	C±0.2	
	4	SFW4S-2ST_A_LF	10.4	5.24	3	
	5	SFW5S-2ST_A_LF	11.4	6.24	4	
	6	SFW6S-2ST_A_LF	12.4	7.24	5	
*	7	SFW7S-2ST_A_LF	13.4	8.24	6	
	8	SFW8S-2ST_A_LF	14.4	9.24	7	
*	9	SFW9S-2ST_A_LF	15.4	10.24	8	
	10	SFW10S-2ST_A_LF	16.4	11.24	9	
	11	SFW11S-2ST_A_LF	17.4	12.24	10	
*	12	SFW12S-2ST_A_LF	18.4	13.24	11	
	13	SFW13S-2ST_A_LF	19.4	14.24	12	
	14	SFW14S-2ST_A_LF	20.4	15.24	13	
	15	SFW15S-2ST_A_LF	21.4	16.24	14	
	16	SFW16S-2ST_A_LF	22.4	17.24	15	
	17	SFW17S-2ST_A_LF	23.4	18.24	16	
*	18	SFW18S-2ST_A_LF	24.4	19.24	17	
*	19	SFW19S-2ST_A_LF	25.4	20.24	18	
	20	SFW20S-2ST_A_LF	26.4	21.24	19	
*	21	SFW21S-2ST_A_LF	27.4	22.24	20	
	22	SFW22S-2ST_A_LF	28.4	23.24	21	
	23	SFW23S-2ST_A_LF	29.4	24.24	22	
	24	SFW24S-2ST_A_LF	30.4	25.24	23	
*	25	SFW25S-2ST_A_LF	31.4	26.24	24	
	26	SFW26S-2ST_A_LF	32.4	27.24	25	
*	27	SFW27S-2ST_A_LF	33.4	28.24	26	
	28	SFW28S-2ST_A_LF	34.4	29.24	27	
	29	SFW29S-2ST_A_LF	35.4	30.24	28	
	30	SFW30S-2ST_A_LF	36.4	31.24	29	
*	31	SFW31S-2ST_A_LF	37.4	32.24	30	
*	32	SFW32S-2ST_A_LF	38.4	33.24	31	

CAT. NO. SFW (n) S - 2 ST A =SERIES NO. OF CONTACTS STRAIGHT TYPE FOR FPC / FFC -VARIATION -STM: FOR AUTOMATIC MOUNTING (SMT) WITH MOUNTING PLATE ST: FOR AUTOMATIC MOUNTING (SMT) WITHOUT MOUNTING PLATE GOLD PLATING PACKAGE STYLE LEAD FREE -

### **NOTES**

- 1. THIS PRODUCT IS THE CONNECTOR, DESIGNED TO TREMINATE FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. SEE PART DRAWINGS FOR DIMENSIONS A.B.C.
- 3. PLEASE CONSULT US IN CASE OF USING PARTS WITH \* MARK

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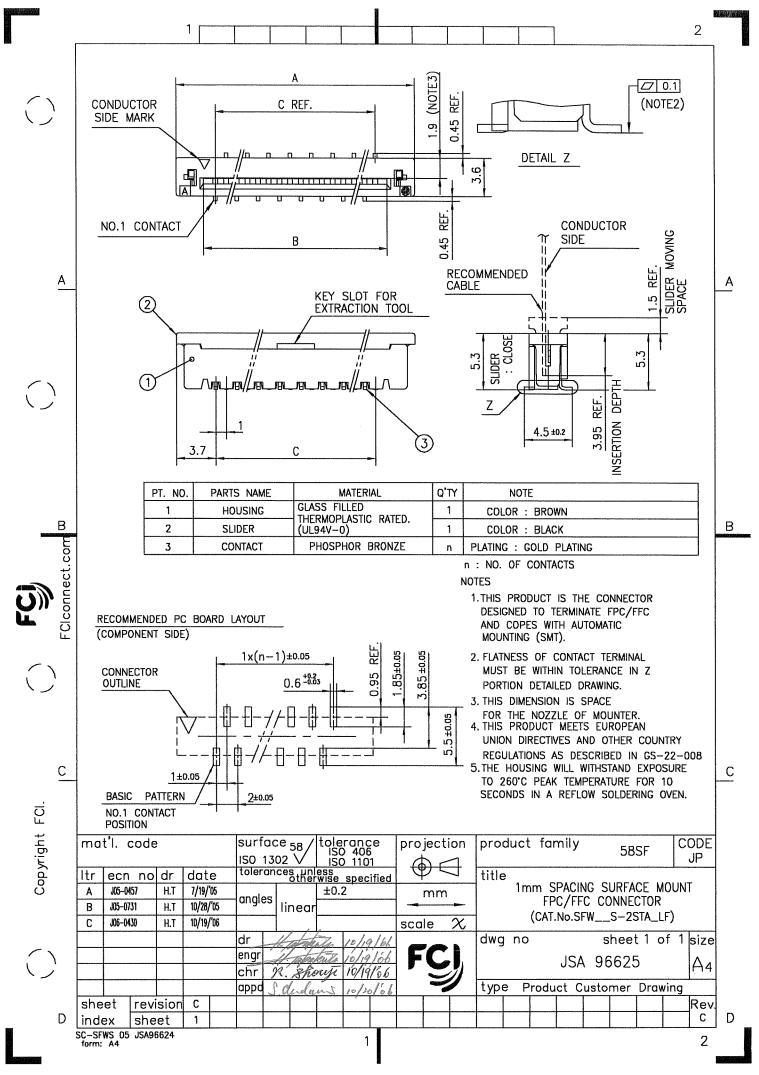
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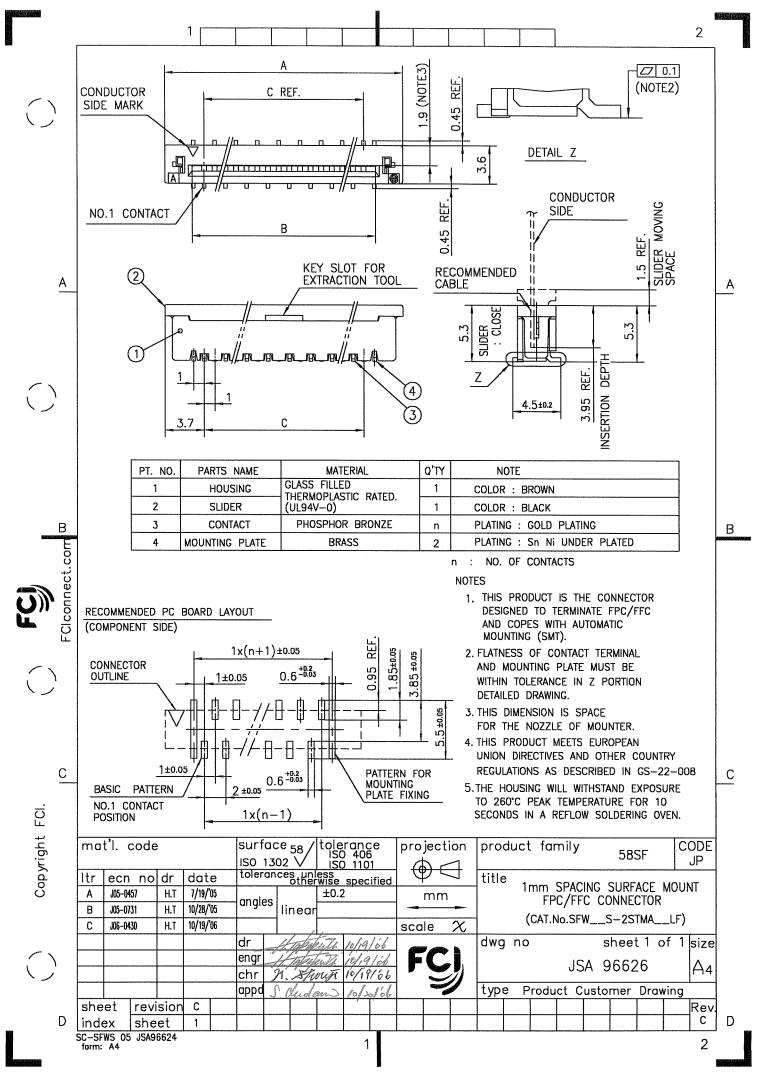
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## CAT. NO. & DIMENSIONS

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(NOTE4)	NO. OF	CAT. NO.	DIME	VSIONS (	NOTE3)
(NUIL4)	CONTACTS (n)	(NOTE2)	D ± 5	E ± 0.3	F ± 0.1
	4	SFW4S-2ST_AE1LF	28.4	24	
	5	SFW5S-2ST_AE1LF	28.4	24	
	6	SFW6S-2ST_AE1LF	28.4	24	
*	7	SFW7S-2ST_AE1LF	28.4	24	
	8	SFW8S-2ST_AE1LF	28.4	24	
*	9	SFW9S-2ST_AE1LF	28.4	24	
	10	SFW10S-2ST_AE1LF	28.4	24	
	11	SFW11S-2ST_AE1LF	28.4	24	
*	12	SFW12S-2ST_AE1LF	36.4	32	28.4
	13	SFW13S-2ST_AE1LF	36.4	32	28.4
	14	SFW14S-2ST_AE1LF	36.4	32	28.4
	15	SFW15S-2ST_AE1LF	36.4	32	28.4
	16	SFW16S-2ST_AE1LF	48.4	44	40.4
	17	SFW17S-2ST_AE1LF	48.4	44	40.4
*	18	SFW18S-2ST_AE1LF	48.4	44	40.4
*	19	SFW19S-2ST_AE1LF	48.4	44	40.4
	20	SFW20S-2ST_AE1LF	48.4	44	40.4
*	21	SFW21S-2ST_AE1LF	48.4	44	40.4
	22	SFW22S-2ST_AE1LF	48.4	44	40.4
	23	SFW23S-2ST_AE1LF	48.4	44	40.4
	24	SFW24S-2ST_AE1LF	48.4	44	40.4
*	25	SFW25S-2ST_AE1LF	48.4	44	40.4
	26	SFW26S-2ST_AE1LF	48.4	44	40.4
*	27	SFW27S-2ST_AE1LF	60.4	56	52.4
	28	SFW28S-2ST_AE1LF	60.4	56	52.4
	29	SFW29S-2ST_AE1LF	60.4	56	52.4
_	30	SFW30S-2ST_AE1LF	60.4	56	52.4
*	31	SFW31S-2ST_AE1LF	60.4	56	52.4
*	32	SFW32S-2ST_AE1LF	60.4	56	52.4

SERIES  NO. OF CONTACTS  STRAIGHT TYPE  FOR FPC / FFC  VARIATION  STM:FOR AUTOMATIC MOUNTING (SMT)  WITH MOUNTING PLATE  ST:FOR AUTOMATIC MOUNTING (SMT)  WITHOUT MOUNTING PLATE  GOLD PLATING  PACKAGE STYLE  LEAD FREE	CAT. NO. SFW (n) S - 2 ST_ A LF
STRAIGHT TYPE  FOR FPC / FFC  VARIATION STM:FOR AUTOMATIC MOUNTING (SMT) WITH MOUNTING PLATE ST:FOR AUTOMATIC MOUNTING (SMT) WITHOUT MOUNTING PLATE  GOLD PLATING PACKAGE STYLE	SERIES ————
FOR FPC / FFC  VARIATION  STM:FOR AUTOMATIC MOUNTING (SMT)  WITH MOUNTING PLATE  ST:FOR AUTOMATIC MOUNTING (SMT)  WITHOUT MOUNTING PLATE  GOLD PLATING  PACKAGE STYLE	NO. OF CONTACTS
VARIATION STM:FOR AUTOMATIC MOUNTING (SMT) WITH MOUNTING PLATE ST:FOR AUTOMATIC MOUNTING (SMT) WITHOUT MOUNTING PLATE  GOLD PLATING PACKAGE STYLE	STRAIGHT TYPE
STM:FOR AUTOMATIC MOUNTING (SMT) WITH MOUNTING PLATE ST:FOR AUTOMATIC MOUNTING (SMT) WITHOUT MOUNTING PLATE  GOLD PLATING PACKAGE STYLE	FOR FPC / FFC
PACKAGE STYLE —	STM:FOR AUTOMATIC MOUNTING (SMT) WITH MOUNTING PLATE ST:FOR AUTOMATIC MOUNTING (SMT)
	GOLD PLATING ————————————————————————————————————
LEAD FREE	PACKAGE STYLE ————————————————————————————————————
	LEAD FREE

## NOTES

- 1. THIS PRODUCT IS THE CONNECTOR DESIGNED TO TERMINATE FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. THIS CATALOG NO. INDICATES PLASTIC TAPE PACKAGED CONNECTOR.
- 3. SEE PART DRAWINGS FOR DIMENSIONS D~F.
- 4. PLEASE CONSULT US IN CASE OF USING PARTS WITH \* MARK.

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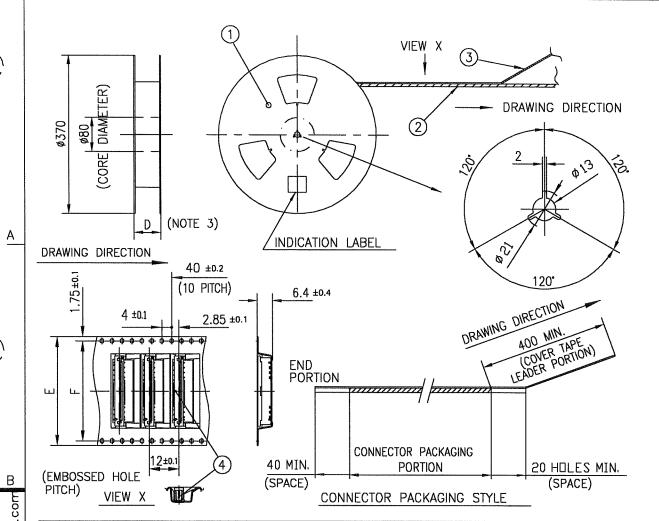
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	PT. NO.	PARTS NAME	CAT. NO.	MATERIAL	Q'TY	NOTE
	1	REEL		CARDBOARD	1	COLOR:GRAY
	2	PLASTIC (EMBOSSED) TAPE		PET		COLOR:TRANSPARENCY
	3	COVER		POLYESTER		COLOR:TRANSPARENCY
	4	CONNECTOR	SFWS-2ST_A_LF	SEE ATTACHED DWG.	1000	<del></del>
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#### **NOTES**

- 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 (EMBOSSED) TAPE AND REEL.
- 3. F DIMENSION IS PORTION OF THE CORE.

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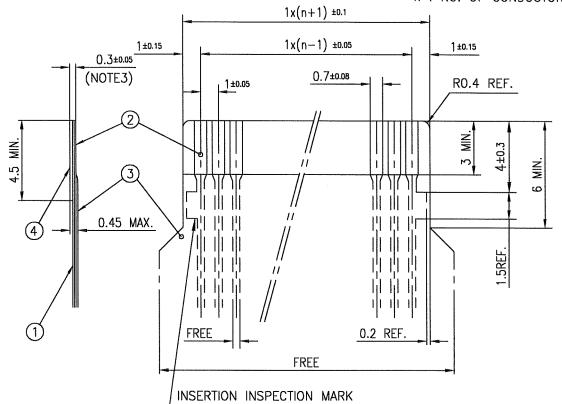
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n: NO. OF CONDUCTORS



PT. NO.	DESCRIPTION	MATERIAL	THICKNESS (µm)
1	BASE FILM	POLYIMIDE OR POLYESTER OR EQUIVALENT	25
2	CONDUCTOR	COPPER FOIL(GOLD PLATING)	35
3	OVERLAY	POLYIMIDE OR POLYESTER OR EQUIVALENT	
4	SUPPORTING TAPE	POLYESTER OR POLYIMIDE OR EQUIVALENT	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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### CAT. NO. & DIMENSIONS

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(NOTE4)	NO. OF	CAT. NO.	DIME	VSIONS (	NOTE3)
(NOIE4)	CONTACTS (n)	(NOTE2)	D MAX.	E ± 0.3	F ± 0.1
	4	SFW4S-2ST_AE5LF	30.4	24	
	5	SFW5S-2ST_AE5LF	30.4	24	
	6	SFW6S-2ST_AE5LF	30.4	24	
*	7	SFW7S-2ST_AE5LF	30.4	24	
	8	SFW8S-2ST_AE5LF	30.4	24	
*	9	SFW9S-2ST_AE5LF	30.4	24	
	10	SFW10S-2ST_AE5LF	30.4	24	
	11	SFW11S-2ST_AE5LF	30.4	24	
*	12	SFW12S-2ST_AE5LF	38.4	32	28.4
	13	SFW13S-2ST_AE5LF	38.4	32	28.4
	14	SFW14S-2ST_AE5LF	38.4	32	28.4
	15	SFW15S-2ST_AE5LF	38.4	32	28.4
	16	SFW16S-2ST_AE5LF	50.4	44	40.4
	17	SFW17S-2ST_AE5LF	50.4	44	40.4
*	18	SFW18S-2ST_AE5LF	50.4	44	40.4
*	19	SFW19S-2ST_AE5LF	50.4	44	40.4
	20	SFW20S-2ST_AE5LF	50.4	44	40.4
*	21	SFW21S-2ST_AE5LF	50.4	44	40.4
	22	SFW22S-2ST_AE5LF	50.4	44	40.4
	23	SFW23S-2ST_AE5LF	50.4	44	40.4
	24	SFW24S-2ST_AE5LF	50.4	44	40.4
*	25	SFW25S-2ST_AE5LF	50.4	44	40.4
	26	SFW26S-2ST_AE5LF	50.4	44	40.4
*	27	SFW27S-2ST_AE5LF	62.4	56	52.4
	28	SFW28S-2ST_AE5LF	62.4	56	52.4
	29	SFW29S-2ST_AE5LF	62.4	56	52.4
	30	SFW30S-2ST_AE5LF	62.4	56	52.4
*	31	SFW31S-2ST_AE5LF	62.4	56	52.4
*	32	SFW32S-2ST_AE5LF	62.4	56	52.4

CAT. NO. SFW (n) S - 2 ST\_ A E5 LF SERIES NO. OF CONTACTS STRAIGHT TYPE FOR FPC / FFC VARIATION STM: FOR AUTOMATIC MOUNTING (SMT) WITH MOUNTING PLATE ST: FOR AUTOMATIC MOUNTING (SMT) WITHOUT MOUNTING PLATE GOLD PLATING PACKAGE STYLE LEAD FREE

## NOTES

- 1. THIS PRODUCT IS THE CONNECTOR DESIGNED TO TERMINATE FPC/FFC AND COPES WITH AUTOMATIC MOUNTING (SMT).
- 2. THIS CATALOG NO. INDICATES PLASTIC TAPE PACKAGED CONNECTOR.
- 3. SEE PART DRAWINGS FOR DIMENSIONS D~F.
- 4. PLEASE CONSULT US IN CASE OF USING PARTS WITH \* MARK.

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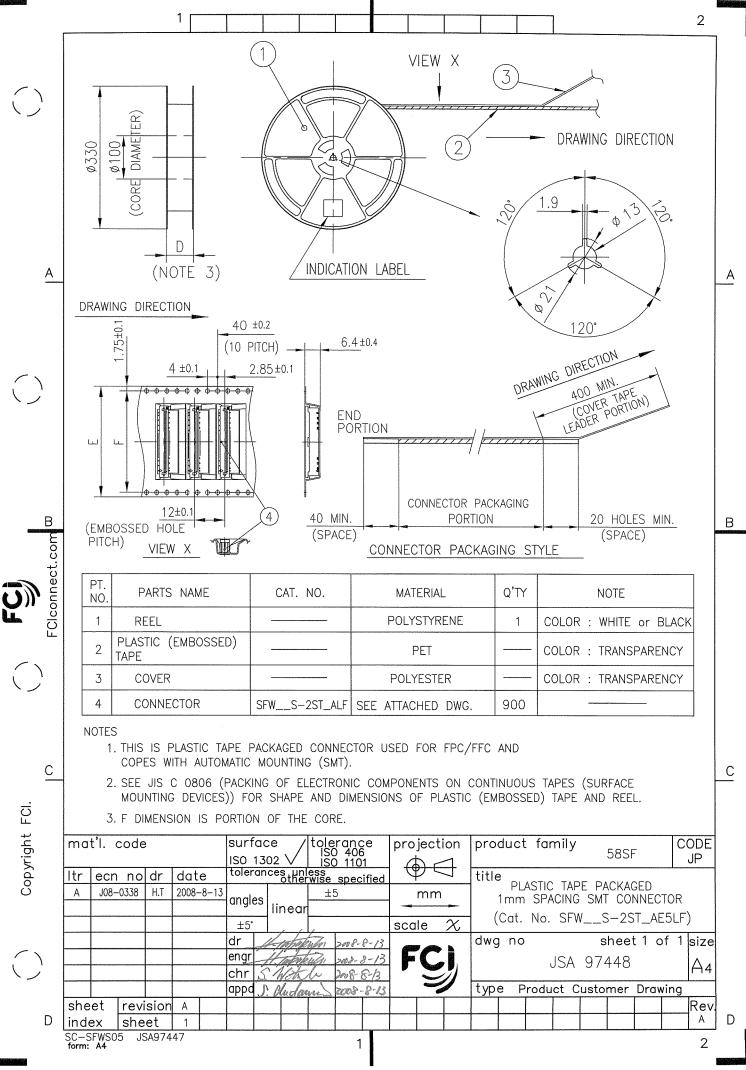
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