

PDM: Rev:D STATUS: Released

Printed: Dec 17, 2007

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NO. OF	CAT.	NO.	DIMENSIONS (NOTE1)					
CONTACTS (n)	RIGHT ANGLE TYPE	STRAIGHT TYPE	A ± 0.3	B ± 0.1	С			
4	HLW 4R-2C7LF	HLW 4S-2C7LF	6.6	5.12	3.0			
5	HLW 5R-2C7LF	HLW 5S-2C7LF	7.6	6.12	4.0			
6	HLW 6R-2C7LF	HLW 6S-2C7LF	8.6	7.12	5.0			
7	HLW 7R-2C7LF	HLW 7S-2C7LF	9.6	8.12	6.0			
8	HLW 8R-2C7LF	HLW 8S-2C7LF	10.6	9.12	7.0			
9	HLW 9R-2C7LF	HLW 9S-2C7LF	11.6	10.12	8.0			
10	HLW10R-2C7LF	HLW10S-2C7LF	12.6	11.12	9.0			
11	HLW11R-2C7LF	HLW11S-2C7LF	13.6	12.12	10.0			
12	HLW12R-2C7LF	HLW12S-2C7LF	14.6	13.12	11.0			
13	HLW13R-2C7LF	HLW13S-2C7LF	15.6	14.12	12.0			
14	HLW14R-2C7LF	HLW14S-2C7LF	16.6	15.12	13.0			
15	HLW15R-2C7LF	HLW15S-2C7LF	17.6	16.12	14.0			
16	HLW16R-2C7LF	HLW16S-2C7LF	18.6	17.12	15.0			
17	HLW17R-2C7LF	HLW17S-2C7LF	19.6	18.12	16.0			
18	HLW18R-2C7LF	HLW18S-2C7LF	20.6	19.12	17.0			
19	HLW19R-2C7LF	HLW19S-2C7LF	21.6	20.12	18.0			
20	HLW20R-2C7LF	HLW2OS-2C7LF	22.6	21.12	19.0			
21	HLW21R-2C7LF	HLW21S-2C7LF	23.6	22.12	20.0			
22	HLW22R-2C7LF	HLW22S-2C7LF	24.6	23.12	21.0			
23	HLW23R-2C7LF	HLW23S-2C7LF	25.6	24.12	22.0			
24	HLW24R-2C7LF	HLW24S-2C7LF	26.6	25.12	23.0			
25	HLW25R-2C7LF	HLW25S-2C7LF	27.6	26.12	24.0			
26	HLW26R-2C7LF	HLW26S-2C7LF	28.6	27.12	25.0			
27	HLW27R-2C7LF	HLW27S-2C7LF	29.6	28.12	26.0			
28	HLW28R-2C7LF	HLW28S-2C7LF	30.6	29.12	27.0			
29	HLW29R-2C7LF	HLW29S-2C7LF	31.6	30.12	28.0			
30	HLW30R-2C7LF	HLW30S-2C7LF	32.6	31.12	29.0			
31	HLW31R-2C7LF	HLW31S-2C7LF	33.6	32.12	30.0			
32	HLW32R-2C7LF	HLW32S-2C7LF	34.6	33.12	31.0			

CAT. NO. HLW (n) R = 2C7LF SERIES -NO. OF CONTACTS R: RIGHT ANGLE TYPE S: STRAIGHT TYPE VARIATION LEAD FREE -

1. SEE PART DRAWINGS FOR DIMENSIONS A~C.

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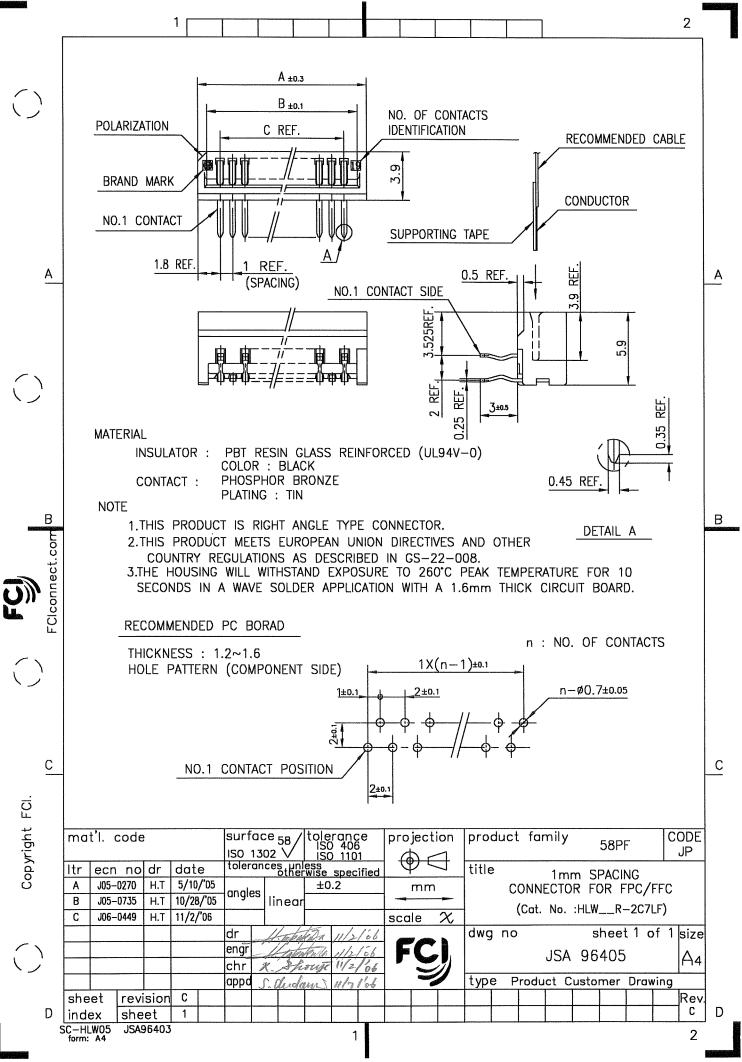
PDM: Rev:B

STATUS: Released

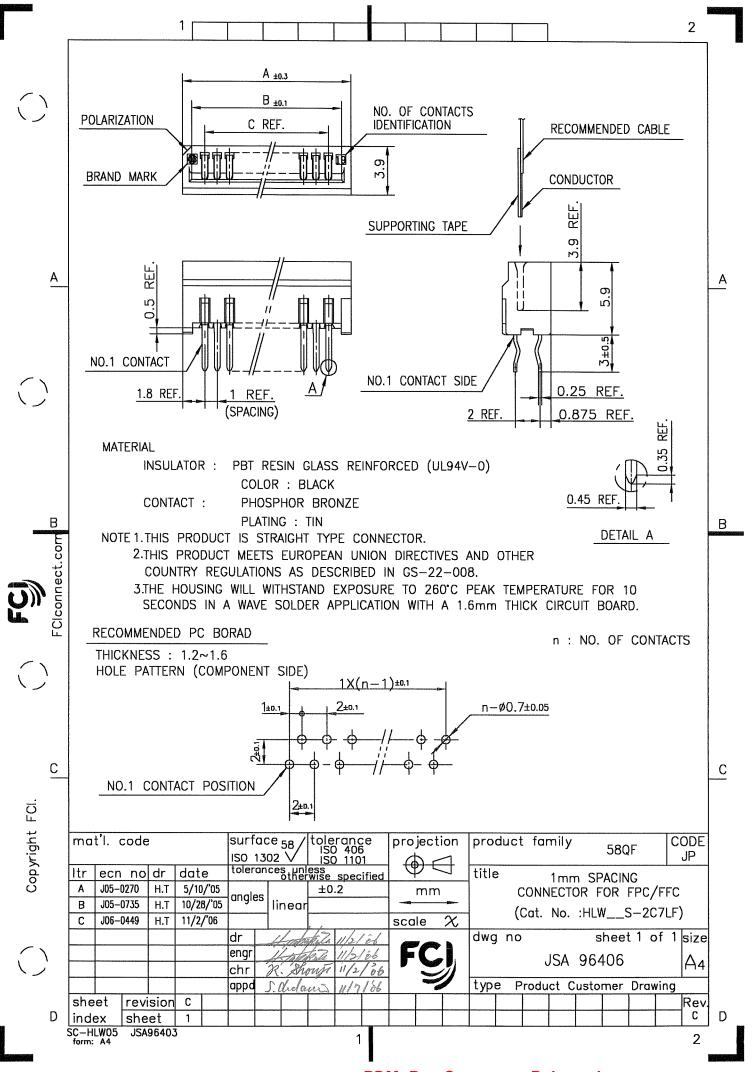
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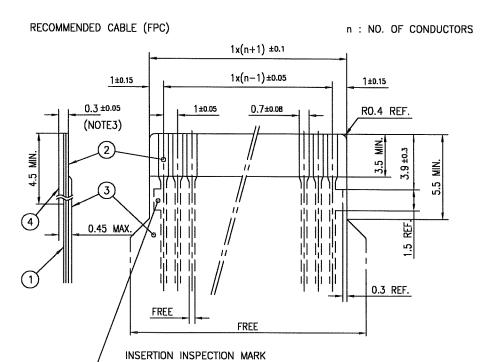


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PT. NO.	DESCRIPTION	MATERIAL	THICKNESS (µm)
1	BASE FILM	POLYIMIDE OR POLYESTER OR EQUIVALENT	25
2	CONDUCTOR	COPPER FOIL (PLATING : SOLDER 1 µm MIN.)	35
3	OVERLAY	POLYIMIDE OR POLYESTER OR EQUIVALENT	
4	SUPPORTING TAPE	POLYESTER OR POLYMIDE OR EQUIVALENT	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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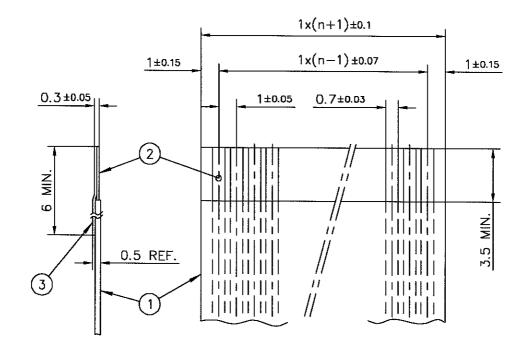
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RECOMMENDED CABLE (FFC)

n: NO. OF CONDUCTORS



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PT. NO.	DESCRIDTION	MATERIAL	NOTE
1	INSULATOR	FLAME RESISTING POLYESTER OR EQUIVALENT	
2	CONDUCTOR	COPPER FOIL	PLATING : TIN OR SOLDER 1 µm MIN.
3	SUPPORTING TAPE	FLAME RESISTING POLYESTER OR EQUIVALENT	

NOTES

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

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STATUS: Released

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NO. OF	CAT.	NO.	DIMEN	SIONS (NO	TE1)
CONTACTS (n)	RIGHT ANGLE TYPE	STRAIGHT TYPE	A ± 0.3	B ± 0.1	С
4	HLW 4R-6C7LF	HLW 4S-6C7LF	6.6	5.12	3.0
5	HLW 5R-6C7LF	HLW 5S-6C7LF	7.6	6.12	4.0
6	HLW 6R-6C7LF	HLW 6S-6C7LF	8.6	7.12	5.0
7	HLW 7R-6C7LF	HLW 7S-6C7LF	9.6	8.12	6.0
8	HLW 8R-6C7LF	HLW BS-6C7LF	10.6	9.12	7.0
9	HLW 9R-6C7LF	HLW 9S-6C7LF	11.6	10.12	8.0
10	HLW10R-6C7LF	HLW10S-6C7LF	12.6	11.12	9.0
11	HLW11R-6C7LF	HLW11S-6C7LF	13.6	12.12	10.0
12	HLW12R-6C7LF	HLW12S-6C7LF	14.6	13.12	11.0
13	HLW13R-6C7LF	HLW13S-6C7LF	15.6	14.12	12.0
14	HLW14R-6C7LF	HLW14S-6C7LF	16.6	15.12	13.0
15	HLW15R-6C7LF	HLW15S-6C7LF	17.6	16.12	14.0
16	HLW16R-6C7LF	HLW16S-6C7LF	18.6	17.12	15.0
17	HLW17R-6C7LF	HLW17S-6C7LF	19.6	18.12	16.0
18	HLW18R-6C7LF	HLW18S-6C7LF	20.6	19.12	17.0
19	HLW19R-6C7LF	HLW19S-6C7LF	21.6	20.12	18.0
20	HLW20R-6C7LF	HLW20S-6C7LF	22.6	21.12	19.0
21	HLW21R-6C7LF	HLW21S-6C7LF	23.6	22.12	20.0
22	HLW22R-6C7LF	HLW22S-6C7LF	24.6	23.12	21.0
23	HLW23R-6C7LF	HLW23S-6C7LF	25.6	24.12	22.0
24	HLW24R-6C7LF	HLW24S-6C7LF	26.6	25.12	23.0
25	HLW25R-6C7LF	HLW25S-6C7LF	27.6	26.12	24.0
26	HLW26R-6C7LF	HLW26S-6C7LF	28.6	27.12	25.0
27	HLW27R-6C7LF	HLW27S-6C7LF	29.6	28.12	26.0
28	HLW28R-6C7LF	HLW2BS-6C7LF	30.6	29.12	27.0
29	HLW29R-6C7LF	HLW29S-6C7LF	31.6	30.12	28.0
30	HLW30R-6C7LF	HLW30S-6C7LF	32.6	31.12	29.0
31	HLW31R-6C7LF	HLW31S-6C7LF	33.6	32.12	30.0
32	HLW32R-6C7LF	HLW32S-6C7LF	34.6	33.12	31.0

CAT. NO. (n) R -6C7 LF HLW SERIES -NO. OF CONTACTS R : RIGHT ANGLE TYPE S : STRAIGHT TYPE VARIATION LEAD FREE -

NOTES

1. SEE PART DRAWINGS FOR DIMENSIONS A~C.

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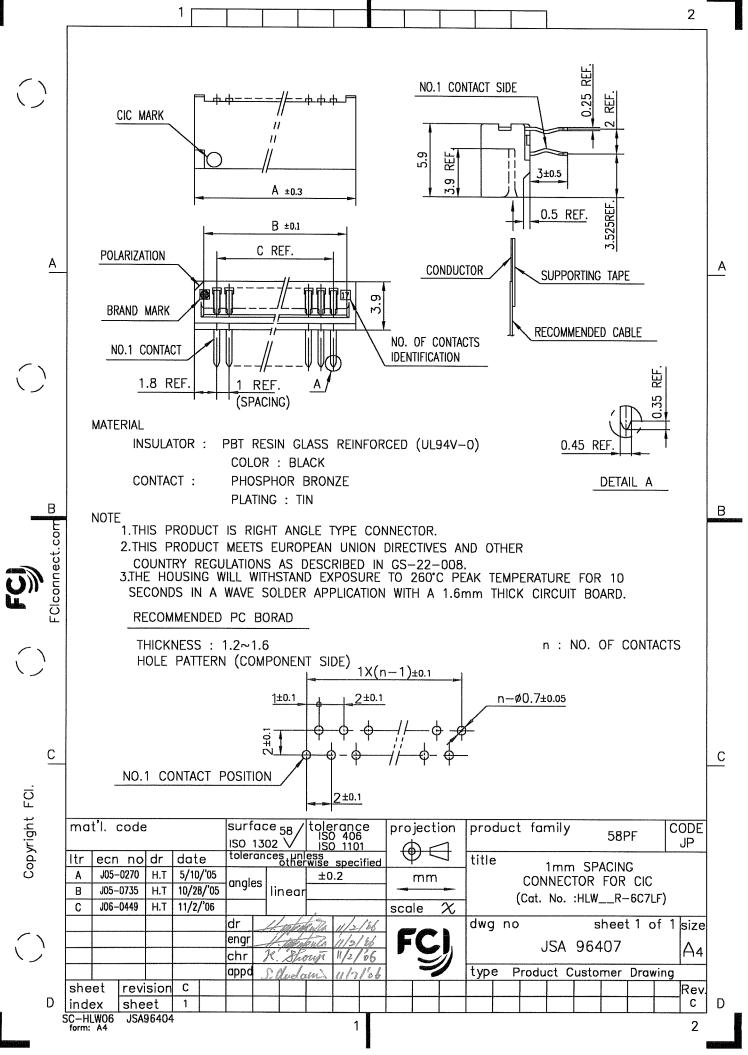
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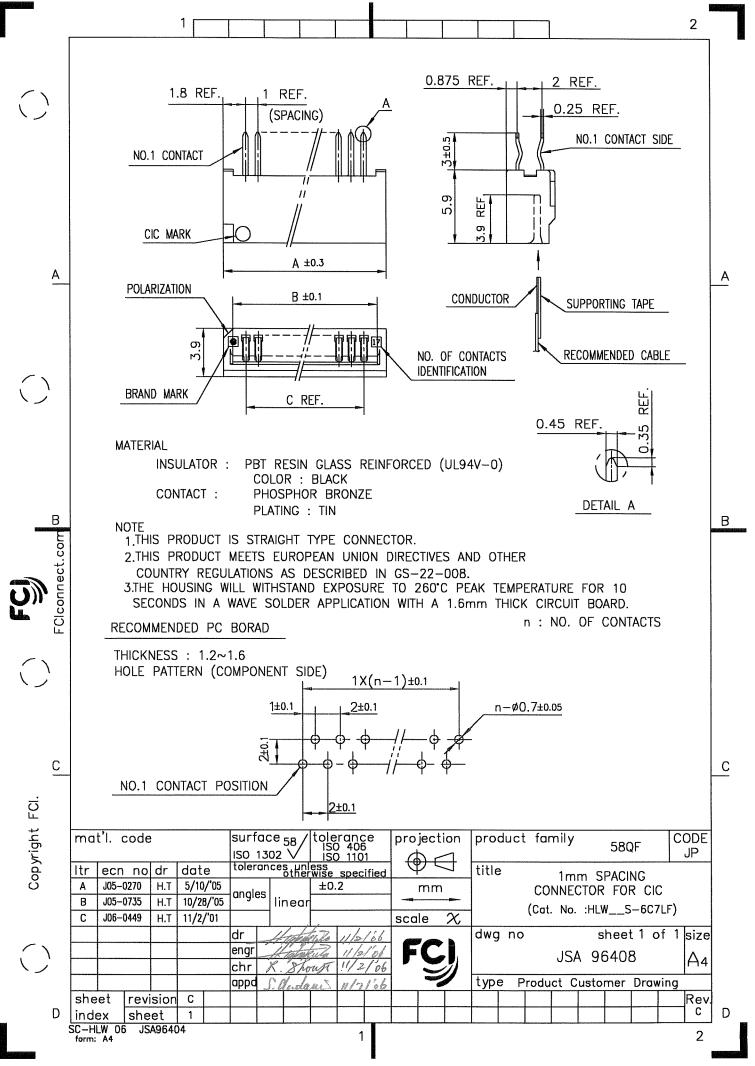
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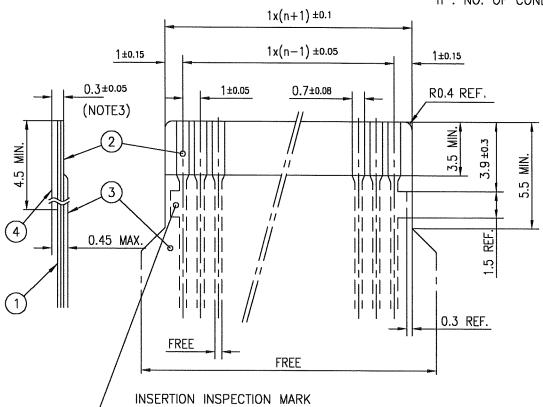


В

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n: NO. OF CONDUCTORS



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PT. NO.	DESCRIPTION	MATERIAL	THICKNE	SS (µm)				
1	BASE FILM	POLYESTER OR EQUIVALENT	75	25				
2	CONDUCTOR	CARBON PASTE OVER SILVER PASTE	10	MIN.				
3	OVERLAY	POLYIMIDE OR POLYESTER OR EQUIVALENT		***************************************				
4	SUPPORTING TAPE	JPPORTING TAPE POLYESTER OR POLYMIDE OR EQUIVALENT						

## **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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