

PDM: Rev:B STATUS:Rele

STATUS: Released Pr

NO. OF	CAT.	DIMEN	ISIONS (NO	OTE1)	
CONTACTS (n)	RIGHT ANGLE TYPE	STRAIGHT TYPE	A ± 0.3	B ± 0.1	C ± 0.3
4	HLW 4 R-2A7LF	HLW 4 S-2A7LF	6.6	5.12	3.0
5	HLW 5 R-2A7LF	HLW 5 S-2A7LF	7.6	6.12	4.0
6	HLW 6 R-2A7LF	HLW 6 S-2A7LF	8.6	7.12	5.0
7	HLW 7 R-2A7LF	HLW 7 S-2A7LF	9.6	8.12	6.0
8	HLW 8 R-2A7LF	HLW 8 S-2A7LF	10.6	9.12	7.0
9	HLW 9 R-2A7LF	HLW 9 S-2A7LF	11.6	10.12	8.0
10	HLW 10 R-2A7LF	HLW 10S-2A7LF	12.6	11.12	9.0
11	HLW 11 R-2A7LF	HLW 11S-2A7LF	13.6	12.12	10.0
12	HLW 12 R-2A7LF	HLW 12S-2A7LF	14.6	13.12	11.0
13	HLW 13 R-2A7LF	HLW 13S-2A7LF	15.6	14.12	12.0
14	HLW 14 R-2A7LF	HLW 14S-2A7LF	16.6	15.12	13.0
15	HLW 15 R-2A7LF	HLW 15 S-2A7LF	17.6	16.12	14.0
16	HLW 16 R-2A7LF	HLW 16S-2A7LF	18.6	17.12	15.0
17	HLW 17 R-2A7LF	HLW 17 S-2A7LF	19.6	18.12	16.0
18	HLW 18 R-2A7LF	HLW 18S-2A7LF	20.6	19.12	17.0
19	HLW 19 R-2A7LF	HLW 19 S-2A7LF	21.6	20.12	18.0
20	HLW 20 R-2A7LF	HLW 20 S-2A7LF	22.6	21.12	19.0
21	HLW 21 R-2A7LF	HLW 21 S-2A7LF	23.6	22.12	20.0
22	HLW 22 R-2A7LF	HLW 22S-2A7LF	24.6	23.12	21.0
23	HLW 23 R-2A7LF	HLW 23S-2A7LF	25.6	24.12	22.0
24	HLW 24 R-2A7LF	HLW 245-2A7LF	26.6	25.12	23.0
25	HLW 25 R-2A7LF	HLW 25 S-2A7LF	27.6	26.12	24.0
26	HLW 26 R-2A7LF	HLW 26S-2A7LF	28.6	27.12	25.0
27	HLW 27 R-2A7LF	HLW 27 S-2A7LF	29.6	28.12	26.0
28	HLW 28 R-2A7LF	HLW 28S-2A7LF	30.6	29.12	27.0
29	HLW 29 R-2A7LF	HLW 29 S-2A7LF	31.6	30.12	28.0
30	HLW 30 R-2A7LF	HLW 30S-2A7LF	32.6	31.12	29.0
31	HLW 31 R-2A7LF	HLW 31 S-2A7LF	33.6	32.12	30.0
32	HLW 32 R-2A7LF	HLW 32 S-2A7LF	34.6	33.12	31.0

CAT. NO. HLW (n) R - 2A7 LF SERIES -NO. OF CONTACTS R: RIGHT ANGLE TYPE S: STRAIGHT TYPE VARIATION LEAD FREE -

1. SEE PART DRAWINGS FOR DIMENSIONS A~C.

surface 58 mat'l. code projection product family CODE 58PF/QF JΡ ISO 1302 V tolerances unless otherwise specified title ecn no dr date CAT NO. TABLE FOR J05-0775 11/16/'05 H.T mm 1mm SPACING CONNECTOR angles J06-0449 H.T 11/2/'05 linear (Cat. No. HLW__R/S-2A7LF) scale sheet 1 of 1 size dwg no 11/2/66 11/2/26 JSA 96830 Α4 chr Shouji 11/2/06 type Product Customer Drawing appd Rev sheet revision В index sheet

PDM: Rev:B

NOTES

JSA96831,96832,93382,93383

STATUS: Released

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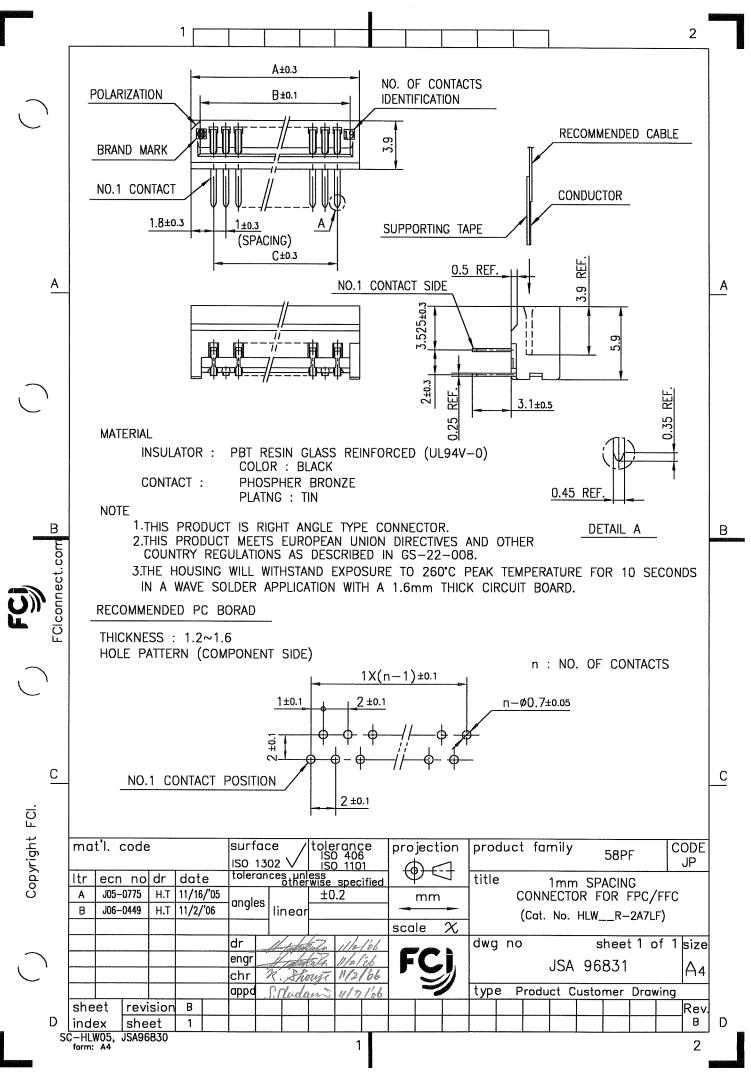
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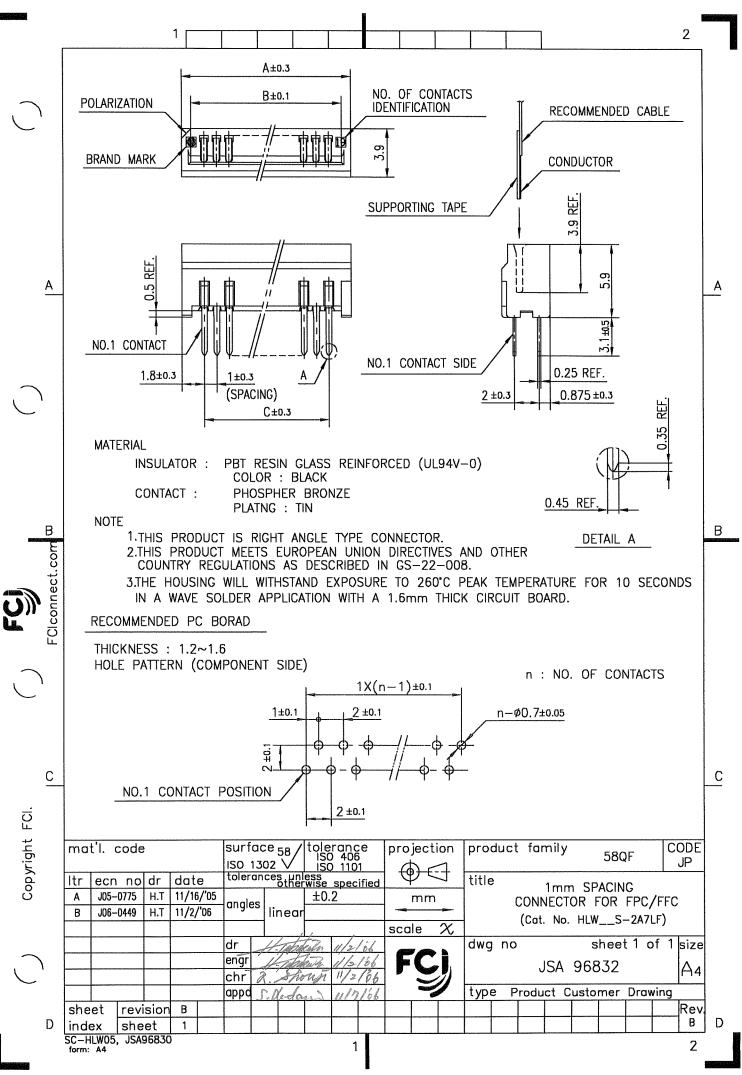
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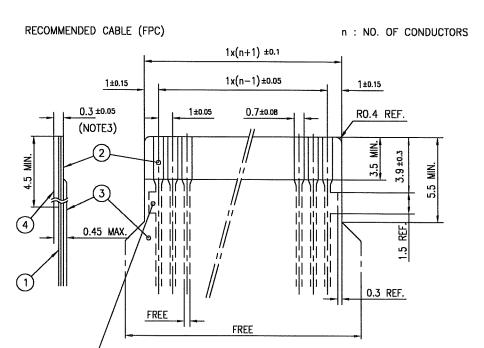
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В



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

INSERTION INSPECTION MARK

NOTES

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- 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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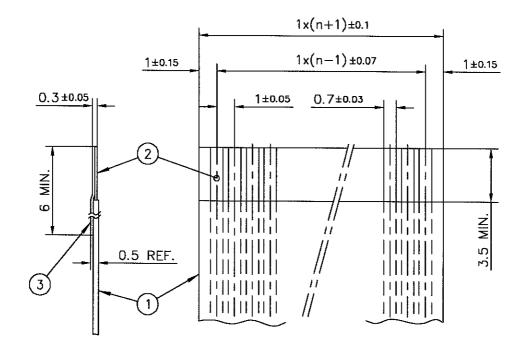
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RECOMMENDED CABLE (FFC)

n: NO. OF CONDUCTORS



FC FCIconnect.com

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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

Printed: Feb 20, 2008

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CAT. NO. & DIMENSIONS

NO. OF	CAT.	NO.	DIMEN	ISIONS (NO	TE1)
CONTACTS (n)	RIGHT ANGLE TYPE	STRAIGHT TYPE	A ± 0.3	B ± 0.1	C ± 0.3
4	HLW 4 R-6A7LF	HLW 4 S-6A7LF	6.6	5.12	3.0
5	HLW 5 R-6A7LF	HLW 5 S-6A7LF	7.6	6.12	4.0
6	HLW 6 R-6A7LF	HLW 6 S-6A7LF	8.6	7.12	5.0
7	HLW 7 R-6A7LF	HLW 7 S-6A7LF	9.6	8.12	6.0
8	HLW 8 R-6A7LF	HLW 8 S-6A7LF	10.6	9.12	7.0
9	HLW 9 R-6A7LF	HLW 9 S-6A7LF	11.6	10.12	8.0
10	HLW 10 R-6A7LF	HLW 10S-6A7LF	12.6	11.12	9.0
11	HLW 11 R-6A7LF	HLW 11 S-6A7LF	13.6	12.12	10.0
12	HLW 12 R-6A7LF	HLW 12 S-6A7LF	14.6	13.12	11.0
13	HLW 13R-6A7LF	HLW 13S-6A7LF	15.6	14.12	12.0
14	HLW 14 R-6A7LF	HLW 14 S-6A7LF	16.6	15.12	13.0
15	HLW 15 R-6A7LF	HLW 15 S-6A7LF	17.6	16.12	14.0
16	HLW 16 R-6A7LF	HLW 16 S-6A7LF	18.6	17.12	15.0
17	HLW 17 R-6A7LF	HLW 17 S-6A7LF	19.6	18.12	16.0
18	HLW 18R-6A7LF	HLW 18S-6A7LF	20.6	19.12	17.0
19	HLW 19 R-6A7LF	HLW 19 S-6A7LF	21.6	20.12	18.0
20	HLW 20 R-6A7LF	HLW 20S-6A7LF	22.6	21.12	19.0
21	HLW 21 R-6A7LF	HLW 21 S-6A7LF	23.6	22.12	20.0
22	HLW 22 R-6A7LF	HLW 22 S-6A7LF	24.6	23.12	21.0
23	HLW 23R-6A7LF	HLW 23S-6A7LF	25.6	24.12	22.0
24	HLW 24R-6A7LF	HLW 24 S-6A7LF	26.6	25.12	23.0
25	HLW 25 R-6A7LF	HLW 25 S-6A7LF	27.6	26.12	24.0
26	HLW 26 R-6A7LF	HLW 26 S-6A7LF	28.6	27.12	25.0
27	HLW 27 R-6A7LF	HLW 27 S-6A7LF	29.6	28.12	26.0
28	HLW 28 R-6A7LF	HLW 28 S-6A7LF	30.6	29.12	27.0
29	HLW 29 R-6A7LF	HLW 29 S-6A7LF	31.6	30.12	28.0
30	HLW 30 R-6A7LF	HLW 30 S-6A7LF	32.6	31.12	29.0
31	HLW 31 R-6A7LF	HLW 31 S-6A7LF	33.6	32.12	30.0
32	HLW 32 R-6A7LF	HLW 32S-6A7LF	34.6	33.12	31.0

CAT. NO. HLW (n) R - 6A7 LF 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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SC-HLW06, JSA96834,96835,93626 form: A4

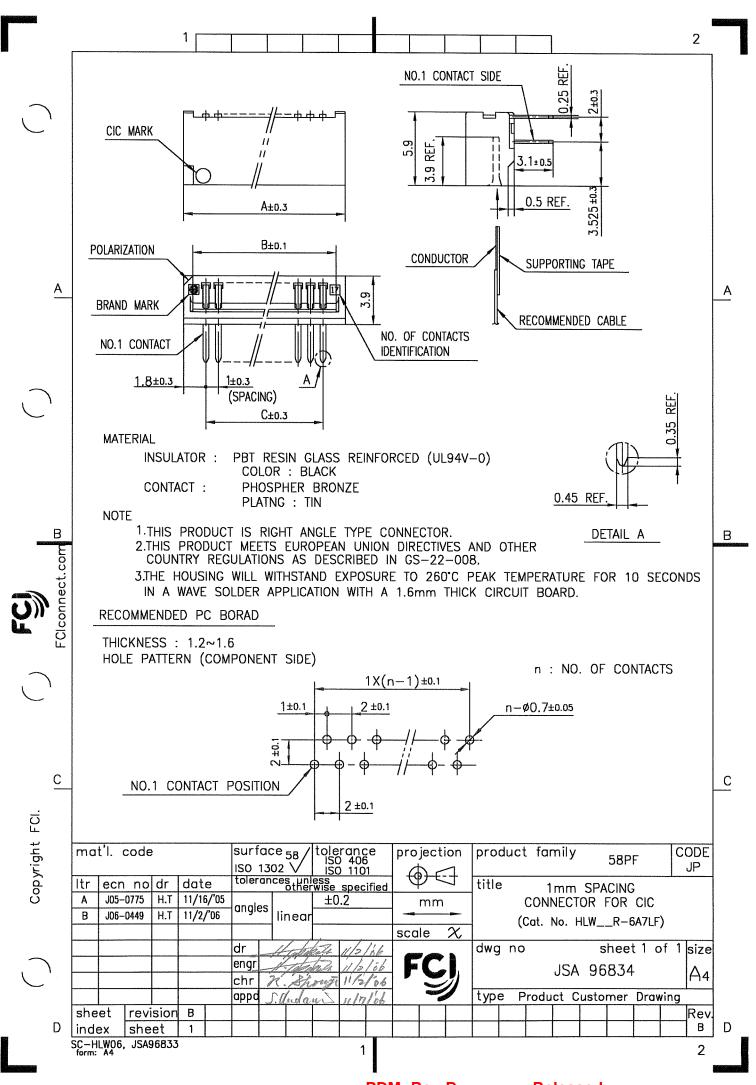
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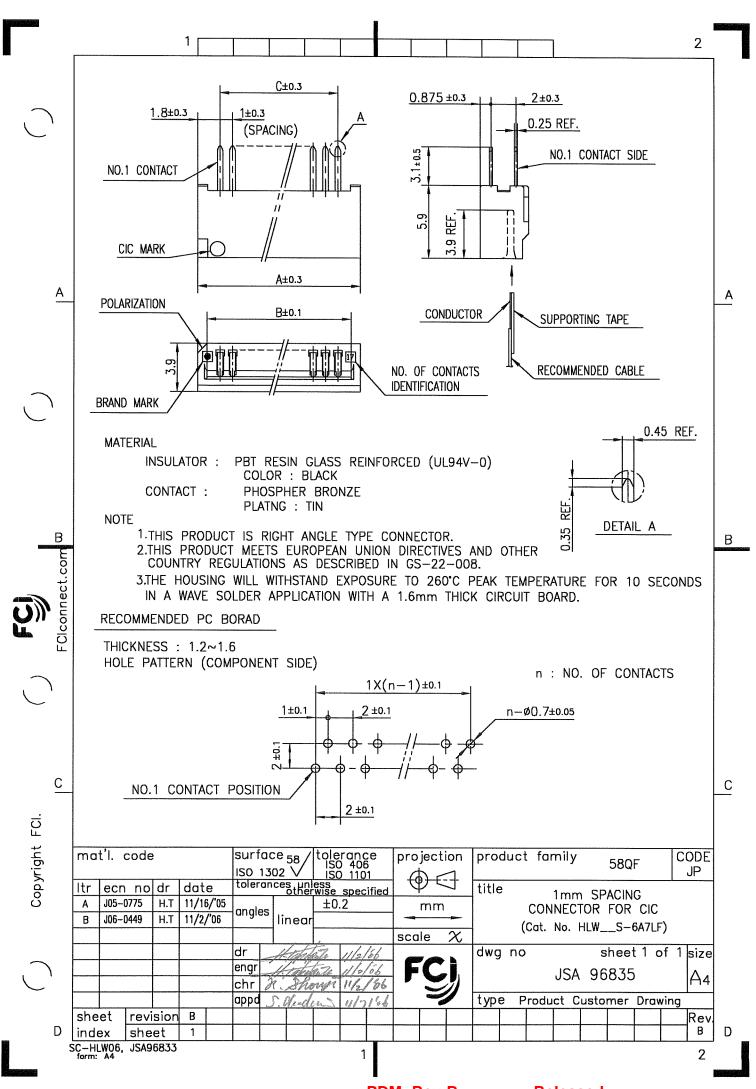
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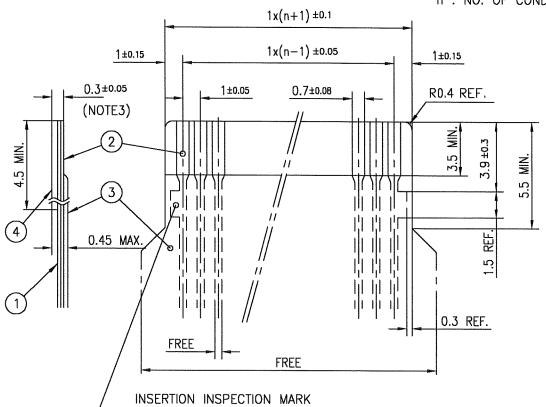


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n: NO. OF CONDUCTORS



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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	POLYESTER OR POLYMIDE OR EQUIVALENT	188	250

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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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

FCI / Amphenol:

HLW26R-2A7 HLW7R-2A7 HFW7S-4STMZE1LF HFW6S-4STMZE1LF HFW14S-2STE9LF HLW6R-2A7HLF
HFW18S-2STE9LF HFW27S-2STE9LF HFW5S-2STE9LF HFW32S-2STE5LF HFW7S-2STAE1LF HLW30S-2A7HLF
HLW19S-2A7LF HLW30R-2A7HLF HLW8R-2A7HLF HLW6S-2A7HLF