

SPECIFICATIONS:

MATERIAL:-

INSULATOR: LCP, UL94V-0

CONTACT: PHOSPHOR BRONZE

FINISH:-

TIN PLATE

ELECTRICAL:-

CURRENT RATING: 0.5 AMP

DIELECTRIC VOLTAGE: 250V AC FOR ONE MINUTE

CONTACT RESISTANCE: 20 mΩ MAX.

INSULATION RESISTANCE: 50 MΩ MIN.

ENVIRONMENTAL:-

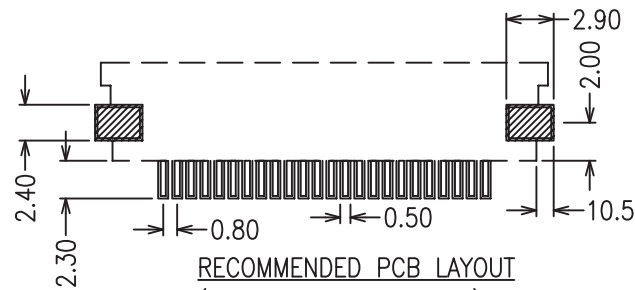
OPERATION TEMPERATURE: -40°C TO +85°C 

NOTES: ALL DIMENSIONS AND NOTES

MARKED * ARE CRITICAL AND


MUST BE CHECKED IN ACCORDANCE

WITH QUALITY DOC. QI-02A





RECOMMENDED PCB LAYOUT

(PCB TOLERANCE ±0.05)

 *STANDARD PACKAGING: TUBE
ADD 'R' TO END OF ORDER
CODE FOR TAPE AND REEL
PACKAGING (10500 MOQ APPLY)

*Mould not available. Contact
Sales for more details.

ORDER CODE 
F08-200 XX 46
NO. OF WAYS 

CONTACT	A	B	C	D
* 03	8.70	3.65	1.60	7.40
04	9.50	4.84	2.40	8.20
* 05	10.30	5.64	3.20	9.00
* 06	11.10	6.44	4.00	9.80
* 07	11.90	7.24	4.80	10.60
08	12.70	8.04	5.60	11.40
09	13.50	8.84	6.40	12.20
10	14.30	9.64	7.20	13.00
* 11	15.10	10.44	8.00	13.80
12	15.90	11.24	8.80	14.60
* 13	16.70	12.04	9.60	15.40
14	17.50	12.84	10.40	16.20
* 15	18.30	13.64	11.20	17.00
* 16	19.10	14.44	12.00	17.80
* 17	19.90	15.24	12.80	18.60
18	20.70	16.04	13.60	19.40
* 19	21.50	16.84	14.40	20.20
* 20	22.30	17.64	15.20	21.00
21	23.10	18.44	16.00	21.80
22	23.90	19.24	16.80	22.60
23	24.70	20.04	17.60	23.40
24	25.50	20.84	18.40	24.20
25	26.30	21.64	19.20	25.00
* 26	27.10	22.44	20.00	25.80
* 27	27.90	23.24	20.80	26.60
* 28	28.70	24.04	21.60	27.40
* 29	29.50	24.84	22.40	28.20
30	30.30	25.64	23.20	29.00

Leo	7	16.08.11	A360
Allan	6	09.07.10	A303
Allan	5	22.07.08	A147
Allan	4	21.12.07	A102
Allan	3	27.11.07	A092
Allan	2	20.09.07	A077
Allan	1	27.11.06	-

NAME	ISS.	DATE	C/NOTE
APPROVED: T.L			
CHECKED: Leo			
DRAWN: Leo		CUSTOMER REF.:	
ASSEMBLY DRG:			

HARWIN

HARWIN USA
TEL: 603 893 5376
FAX: 603 893 5396
mis@harwin.com

HARWIN Europe (UK)
TEL: 023 9231 4545
FAX: 023 9231 4590
mis@harwin.co.uk

HARWIN Asia
TEL: +65 6 779 4909
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TOLERANCES

X.X = ±0.10mm
X.XX = ±0.05mm

ANGLES = ±3°
UNLESS STATED

MATERIAL:

SEE NOTES

FINISH:

SEE NOTES

S/AREA:

mm?

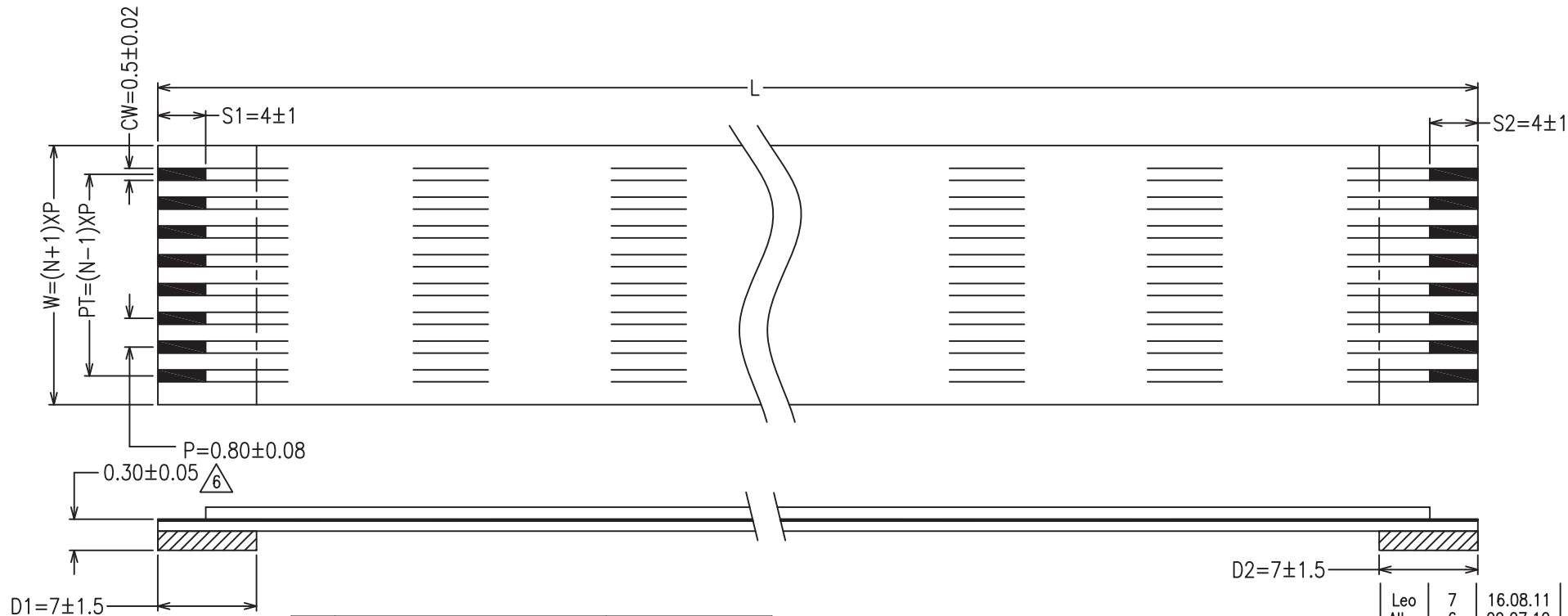
TITLE:

R/A TOP CONTACT ZIF SMT

DRAWING NUMBER:

F08-200 XX 46 

SHT
1
OF 2 



DIM	DESCRIPTION	TOLERANCE
S1	STRIP LENGTH	±1
S2	STRIP LENGTH	±1
D1	SUPPORT LENGTH	±1.5
D2	SUPPORT LENGTH	±1.5
P	CONDUCTOR PITCH	±0.08
PT	TOTAL CONDUCTOR PITCH	±0.1
W	TOTAL WIDTH	±0.1
L	OVERALL LENGTH	30~200=±3 201~400=±6 401~1000=±12
CW	CONDUCTOR WIDTH	±0.02
N	NO. OF CONDUCTOR	



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X.XX = ±0.05mm

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UNLESS STATED

MATERIAL:

SEE NOTES

FINISH: SEE NOTES

S/AREA: mm?

TITLE:

R/A TOP CONTACT ZIF SMT
(APPLICABLE CABLE)

DRAWING NUMBER:

F08-200 XX 46

SHT
2
OF
2