

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

SPECIFICATIONS:

MATERIAL:-

INSULATOR: LCP, UL94V-0
CONTACT: PHOSPHOR BRONZE

FINISH:-

TIN PLATE

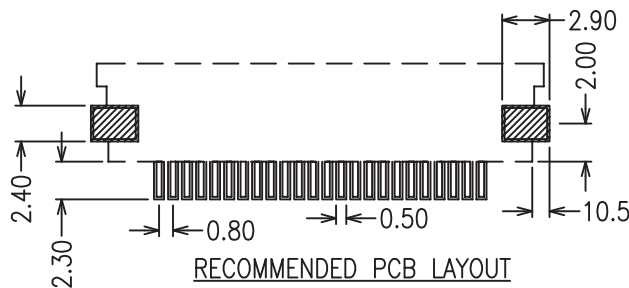
ELECTRICAL:-

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)

*Mould not available. Contact Sales for more details.

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

ORDER CODE
F08-210 XX 46
NO. OF WAYS

Leo	6	16.08.11	A360
Allan	5	09.07.10	A303
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:

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
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TEL: +65 6 779 4909
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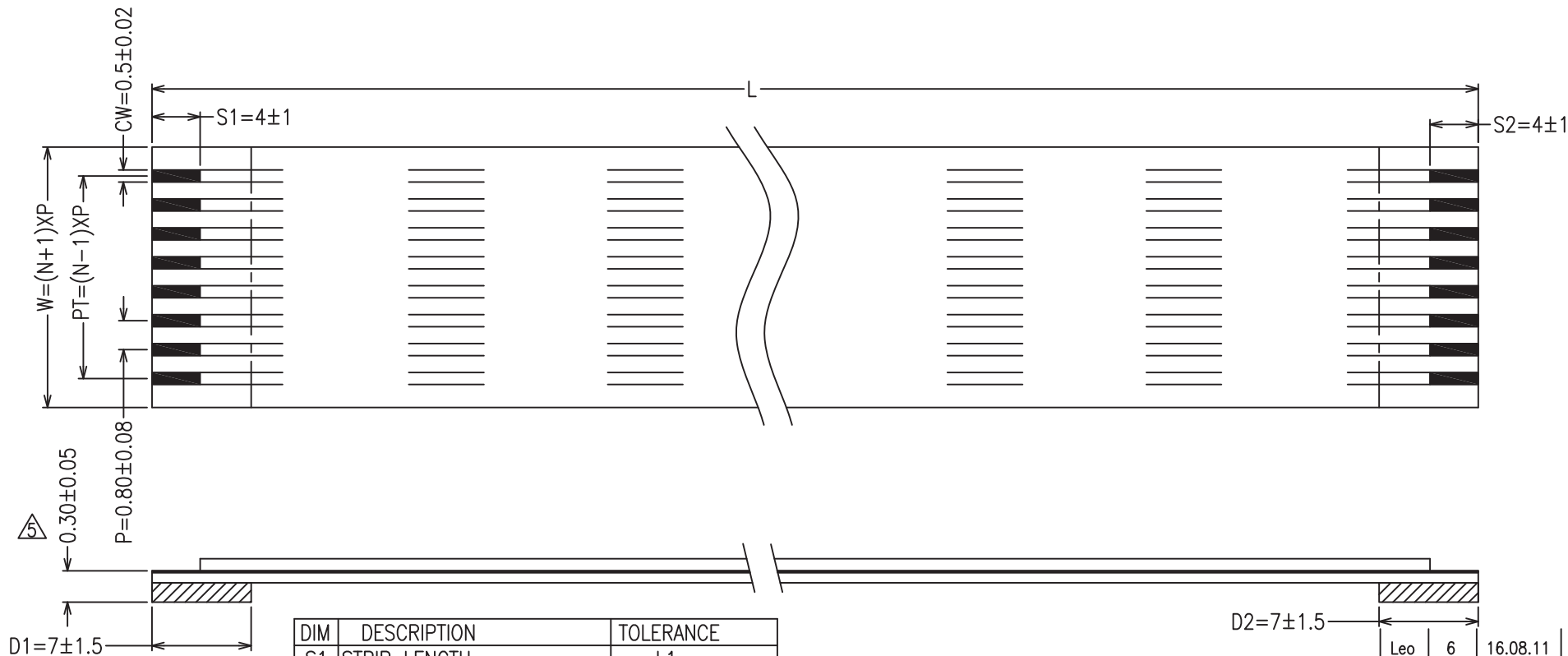
TOLERANCES
X.X = ±0.10mm
X.XX = ±0.05mm
ANGLES = ±3°
UNLESS STATED

MATERIAL:
SEE NOTES
FINISH: SEE NOTES
S/AREA: mm?

TITLE:
R/A BOTTOM CONTACT ZIF SMT

DRAWING NUMBER:
F08-210 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	

Leo	6	16.08.11	A360
Allan	5	09.07.10	A303
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:			<i>Leo</i>
DRAWN:			Leo
CUSTOMER REF.:			
ASSEMBLY DRG:			

*Mould not available. Contact Sales for more details.

ORDER CODE F08-210 XX 46
NO. OF WAYS

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

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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 BOTTOM CONTACT ZIF SMT (APPLICABLE CABLE)
DRAWING NUMBER: F08-210 XX 46