

Customer Information Sheet

DRAWING No.: D830XXB-XX

SHEET 2 OF 2

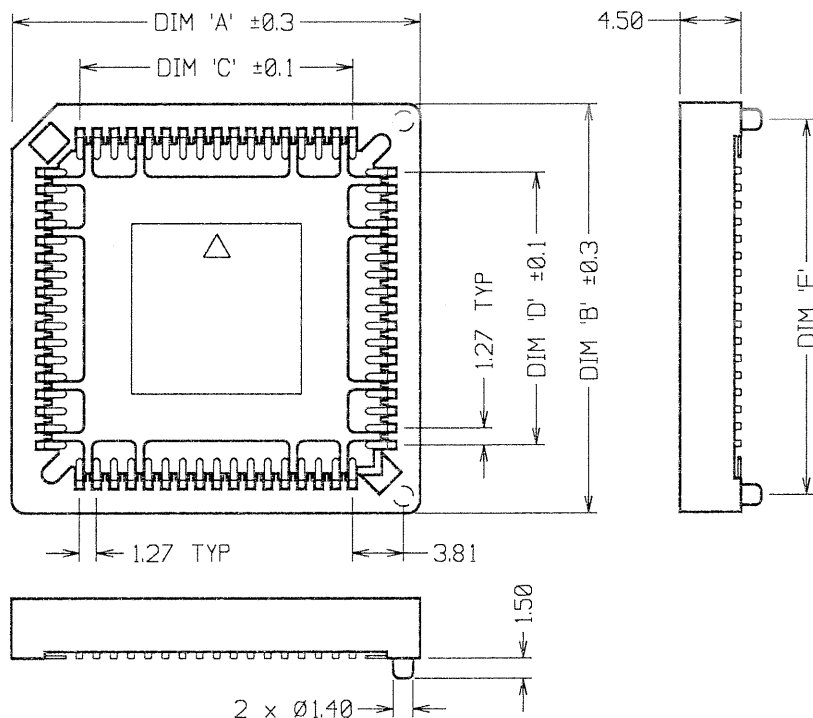
IF IN DOUBT - ASK

©

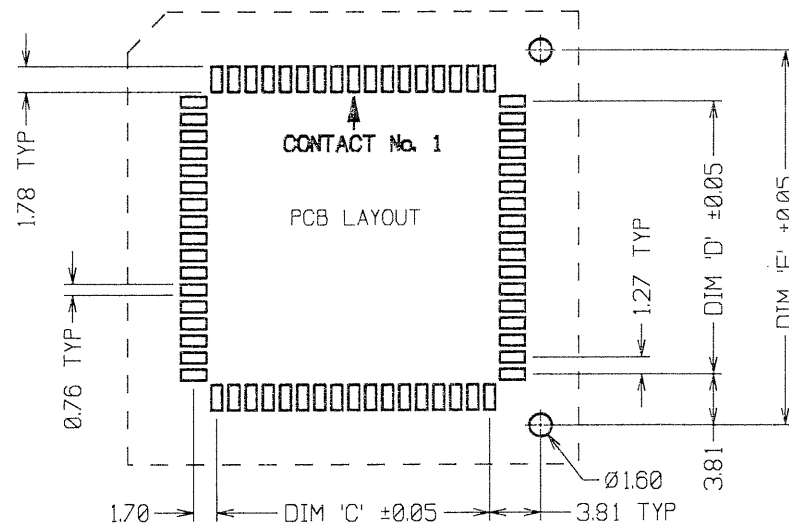
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



No. OF CONTACTS	DIM 'A'	DIM 'B'	DIM 'C'	DIM 'D'	DIM 'E'
20	15.66	15.66	5.08	5.08	12.70
28	18.20	18.20	7.62	7.62	15.24
32	18.20	20.74	7.62	10.16	17.78
44	23.28	23.28	12.70	12.70	20.32
52	25.82	25.82	15.24	15.24	22.86
68	30.90	30.90	20.32	20.32	27.94
84	35.98	35.98	25.40	25.40	33.02



SPECIFICATION:

MATERIAL:
 MOULDING = PPS (BROWN) UL94V-0
 CONTACTS = PHOSPHOR BRONZE
 FINISH:
 46 = 100% TIN
 ELECTRICAL:
 CURRENT RATING = 1A
 WITHSTANDING VOLTAGE = 600V AC (1 MINUTE)
 CONTACT RESISTANCE = 30 MILLIOHMS MAX
 INSULATION RESISTANCE = 1000 MEGOHMS MIN
 ENVIRONMENTAL:
 OPERATING TEMPERATURE = -50°C TO +105°C
 PACKING: TUBE

NOTES:

- FOR ELECTRICAL AND MECHANICAL SPEC. SEE COMPONENT SPECIFICATION C020 (LATEST ISSUE).
- ALL TOLERANCES ARE ±0.20 UNLESS OTHERWISE STATED.

ORDER CODE:

D830XXB-XX

No. OF CONTACTS —
 (SEE TABLE)
 FINISH —
 46 = 100% TIN

JMB	10	17.10.06	9520
NAME	ISS.	DATE	C/NOTE
APPROVED:			
CHECKED:			
DRAWN:			W. J. BOURNE
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
 FAX: +65 6 779 3868
 mis@harwin.com.sg

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TOLERANCES
 X. = ±1mm
 X.X = ±0.25mm
 X.XX = ±0.10mm
 X.XXX = ±0.01mm
 ANGLES = ±5°
 UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA:

mm²

TITLE: LOW PROFILE SMT
 PLCC SOCKET
 (WITH LOCATION PEGS)

DRAWING NUMBER:

D830XXB-XX

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