

Customer Information Sheet

DRAWING No.: D830XXB-XX

SHEET 2 OF 2

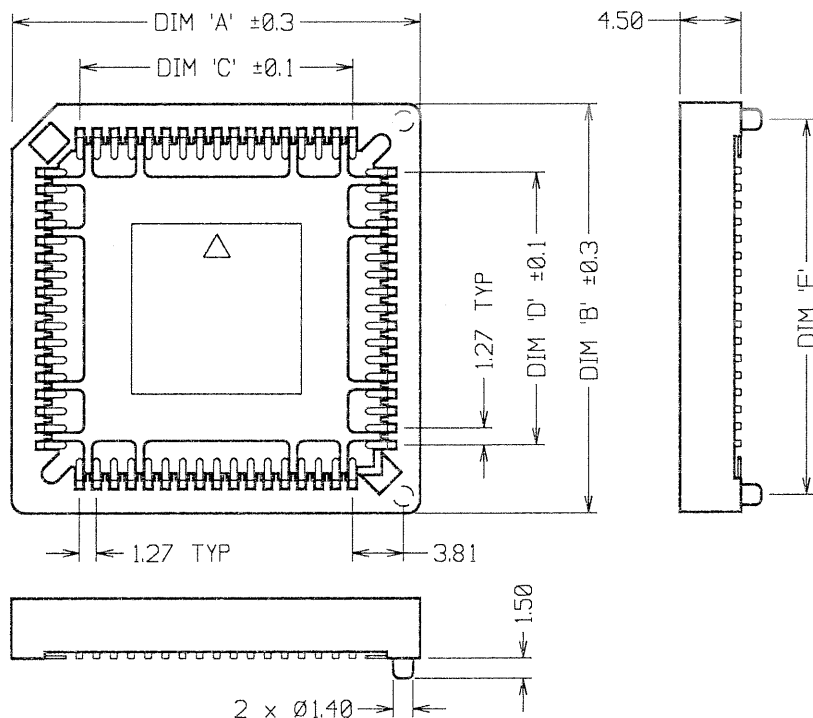
IF IN DOUBT - ASK

(C)

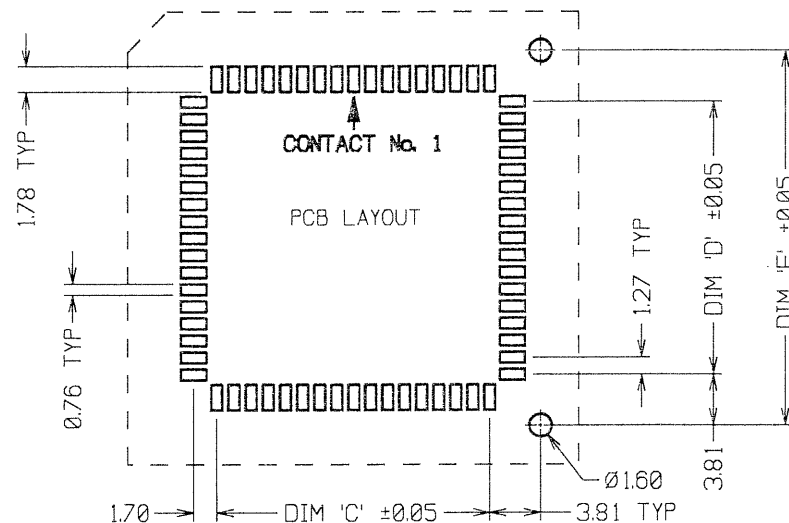
NOT TO SCALE

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

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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

SHT
2
OF
2