

Customer Information Sheet

DRAWING No.: D01-99332XX

SHEET 2 OF 2

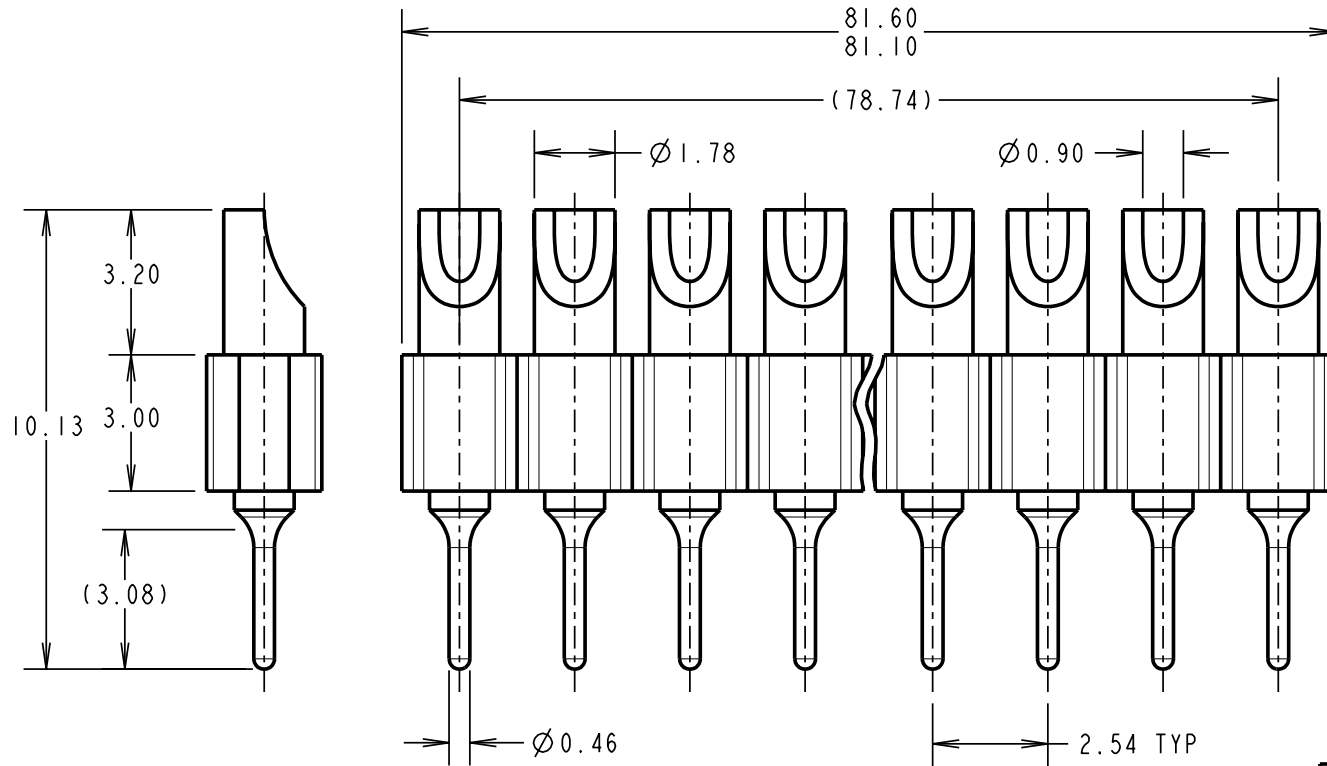
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATION:

MATERIAL:

MOULDING:

01 = 30% G/F POLYESTER, UL94V-0, BLACK

MOULDING:

46 = 30% G/F POLYAMIDE 46, UL94V-0, BLACK

CONTACT = BRASS

FINISH:

CONTACT = 3.5-5.0µ 100% TIN OVER 2µ NICKEL

ELECTRICAL:

CURRENT RATING AT 25°C = 1.5A

CURRENT RATING AT 85°C = 0.25A

CONTACT RESISTANCE:

INITIAL = 15 mΩ MAX

AFTER CONDITIONING = 23 mΩ MAX

INSULATION RESISTANCE:

INITIAL = 1,000 MΩ MIN

AFTER CONDITIONING = 100 MΩ MIN

MECHANICAL:

DURABILITY = 1,000 OPERATIONS

ENVIRONMENTAL:

TEMPERATURE RANGE = -55°C TO +125°C

PACKING: BAG

FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C004XX (LATEST ISSUE)

NOTES:

- RECOMMENDED PCB HOLE SIZE = Ø0.80mm MIN.

ORDER CODE:
D01-99332XX

No. OF CONTACTS

FINISH

01 = 100% TIN
 46 = 100% TIN (RoHS COMPLIANT)

| | | | |
|----------------|------|--------------|--------|
| RA | 7 | 14.01.09 | 10257 |
| NAME | ISS. | DATE | C/NOTE |
| APPROVED: | | R. ADDE | |
| CHECKED: | | M.G. PLESTED | |
| 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:
 I.C. SIL SOLDER CUP HEADER

DRAWING NUMBER:
D01-99332XX

SHT 2 OF 2

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