

# Customer Information Sheet

DRAWING No.: D01-99332XX

SHEET 2 OF 2

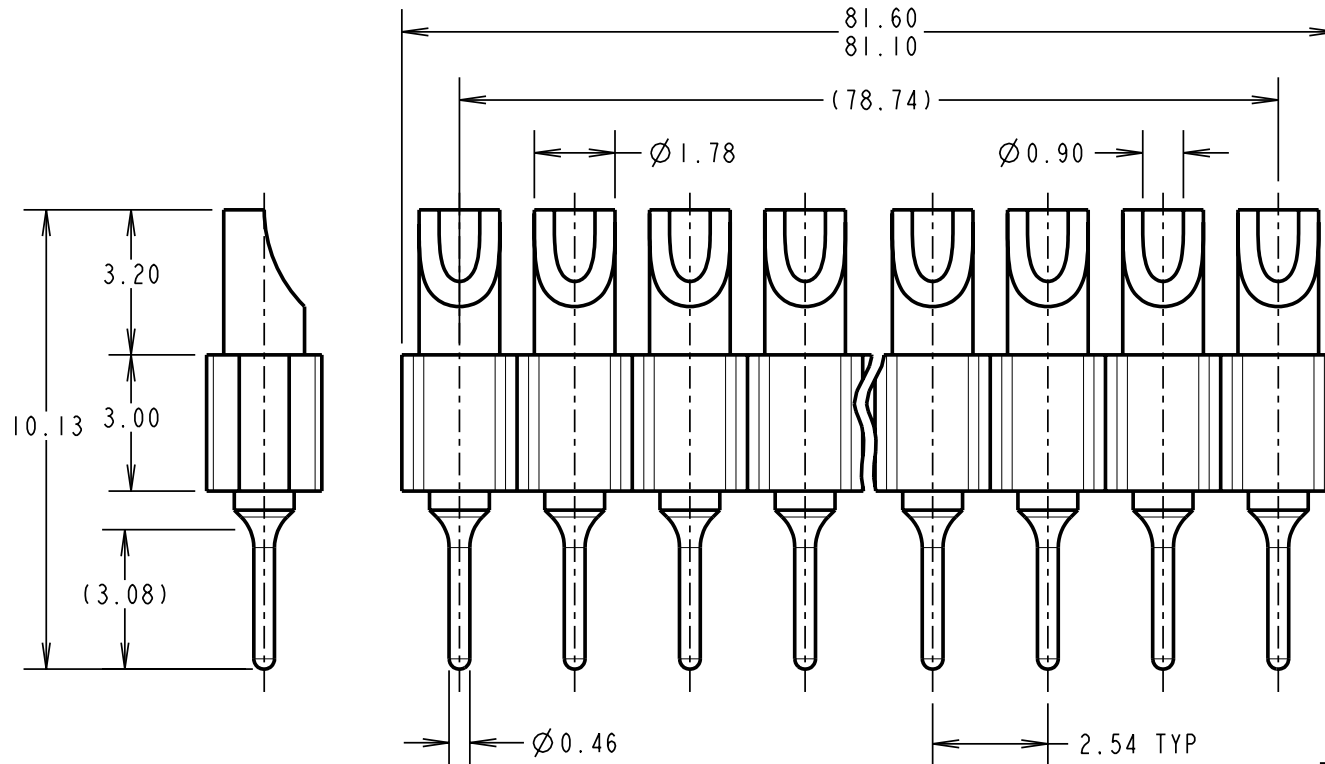
IF IN DOUBT - ASK

(C)

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:**

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

**ORDER CODE:****D01-99332XX**No. OF CONTACTS  
(32)**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:  |      |               |        |

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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:**mm<sup>2</sup>**TITLE:**

I.C. SIL SOLDER CUP HEADER

**DRAWING NUMBER:****D01-99332XX**SHT  
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