

# Customer Information Sheet

DRAWING No.: D01-99332XX

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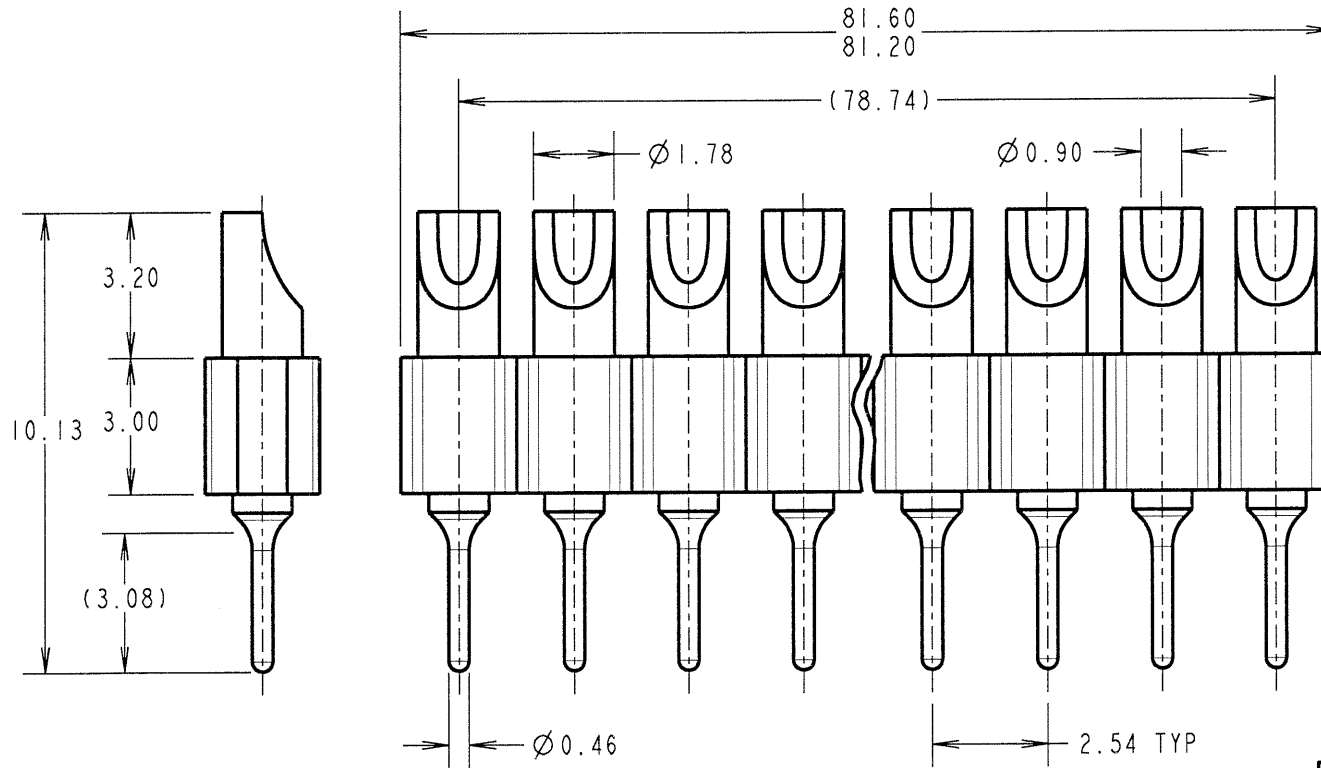
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



**SPECIFICATION:**

**MATERIAL:**

MOULDING (FOR D01-9933201) =  
30% GLASS-FILLED POLYESTER, UL94V-0, BLACK  
MOULDING (FOR D01-9933246) =  
30% GLASS-FILLED 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)

JMB	6	23.11.05	8868
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>[Signature]</i>			
CHECKED: <i>[Signature]</i>			
DRAWN:		W. J. BOURNE	
CUSTOMER REF.:			
ASSEMBLY DRG:			

**HARWIN**

HARWIN INC U.S.A. TEL: (812) 542 2540 FAX: (812) 542 2541	HARWIN PLC U.K. TEL: 023 9231 4545 FAX: 023 9231 4590	HARWIN PTE SINGAPORE TEL: 65 6779 4909 FAX: 65 6779 3868
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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**

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