

Customer Information Sheet

DRAWING No.: D01-992XXXX

SHEET 2 OF 2

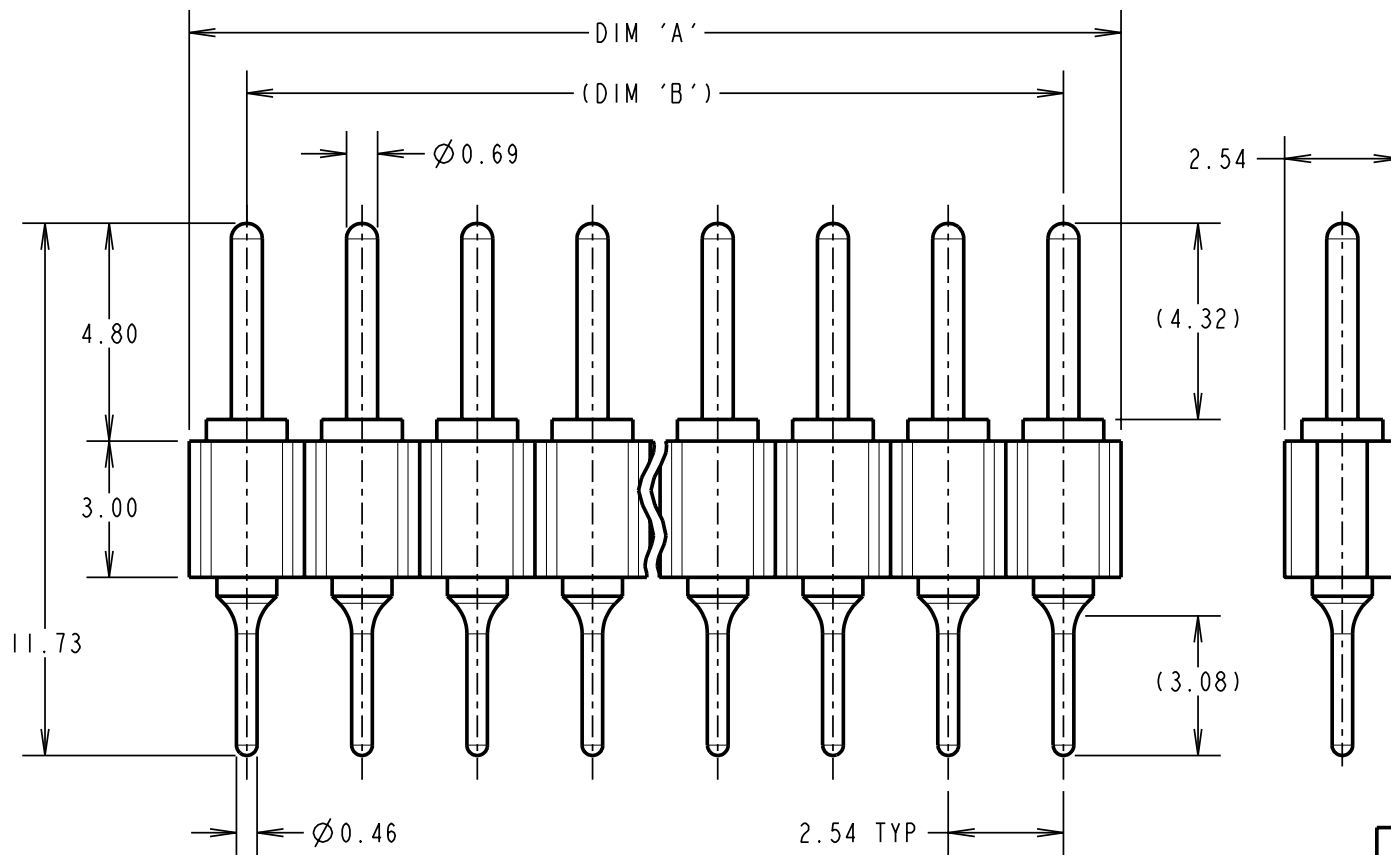
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

**SPECIFICATION:****MATERIAL:**
MOULDING

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

46 = 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)**

PART No.	No. OF CONTACTS	DIM 'A'	DIM 'B'
D01-99220XX	20	51.10-50.70	(48.26)
D01-99232XX	32	81.10-81.60	(78.74)

NOTES:1. RECOMMENDED PCB HOLE SIZE
= Ø0.80mm MIN.**ORDER CODE:****D01-992XXXX**No. OF CONTACTS
20, 32**FINISH**

01 = TIN

46 = 100% TIN

RA	9	14.01.09	10257
NAME	ISS.	DATE	C/NOTE
APPROVED:		R. ADDE	
CHECKED:		M.G. PLESTED	
DRAWN:		D. FAIRS	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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GROUP AND MUST NOT BE
DISCLOSED, LOANED, COPIED
OR USED FOR MANUFACTURING,
TENDERING OR FOR ANY
OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.**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 THROUGH HEADER

DRAWING NUMBER:**D01-992XXXX**SHT
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Mouser Electronics

Authorized Distributor

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