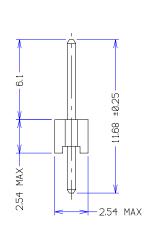
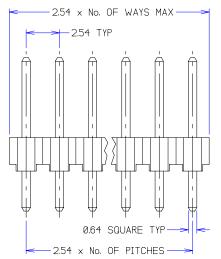
DRAWING No.:- M20-999XXXX SHEET 2 OF 2 IF IN DOUBT - ASK NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm





ORDER CODE: M20-999XXXX No. OF WAYS PER ROW 02 TO 40 FINISH -05 = GOLD06 = TIN

www.DataSheet4U.com SPECIFICATION.

MATERIAL: PINS - BRASS

MOULDING = POLYESTER UL94V-0

FINISH:

05 = GOLD FLASH

 $06 = 5.0 \mu TIN$ ELECTRICAL:

CURRENT RATING AT 25°C = 3.0A MAX. CURRENT RATING AT 85°C = 2.0A MAX.

VOLTAGE PROOF AT 50 Hz = 750V AC/DC

CONTACT RESISTANCE (INITIAL) = 20 MILLIOHMS MAX. (TIN), 15 MILLIOHMS MAX. (GOLD) CONTACT RESISTANCE (AFTER CONDITIONING) = 30 MILLIOHMS MAX. (TIN), 25 MILLIOHMS MAX. (GOLD)

INSULATION RESISTANCE (INITIAL) = 1,000,000 MEGOHMS MIN.

INSULATION RESISTANCE (AFTER CONDÍTIONING) = 10,000 MEGOHMS MIN.

MECHANICAL:

DURABILITY = 300 OPERATIONS (GOLD), 50 OPERATIONS (TIN) ENVIRONMENTAL:

TEMPERATURE RANGE = -40°C TO +105°C

PACKING:

FOR COMPLETE ELECTRICAL AND MECHANICAL SPECIFICATIONS, SEE COMPONENT SPECIFICATION C001XX (LATEST ISSUE).

NOTES:

1. RECOMMENDED HOLE SIZE = Ø1.00mm.

14	06.05.98	4303
13	20.06.96	3374
1	26.10.89	
ISS.	DATE	C/N

APPROVED:

CHECKED:

DRAWN: D. BECK

CUSTOMER REF.

ASSEMBLY DRG:

			TOLERANCES X. = ±1mm	MATERIAL: SEE ABOVE			TITLE: 2.54mm PITCH SIL VERTICAL	
	HARWIN INC	HARWIN PLC	HARWIN PTE	$X.X = \pm 0.25 mm$ $X.XX = \pm 0.10 mm$) SE	E ADUVE		PIN HEADER (6.1mm) DRAWING NUMBERYWY.DataSheet4U.com
	U.S.A. TEL: (812) 285 0055	U.K. TEL: 01705 370451	SINGAPORE TEL: 65 <i>77</i> 94909	$X.XXX = \pm 0.01$ mm ANGLES = $\pm 1^{\circ}$	FINISH: SE	E ABOVE		13
	FAX: (812) 285 0056	FAX: 01705 314590	FAX: 65 7793868	UNLESS STATED	S/AREA:		mm²	M20-999XXXX ² 0F ₂