

Customer Information Sheet

DRAWING No.: M22-634XX42

SHEET 3 OF 3

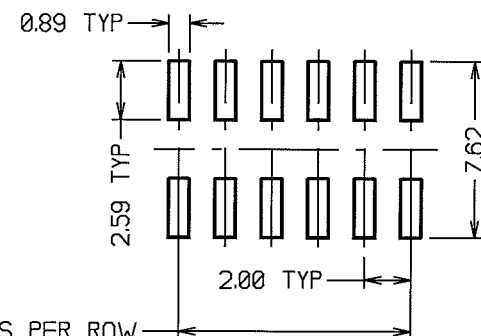
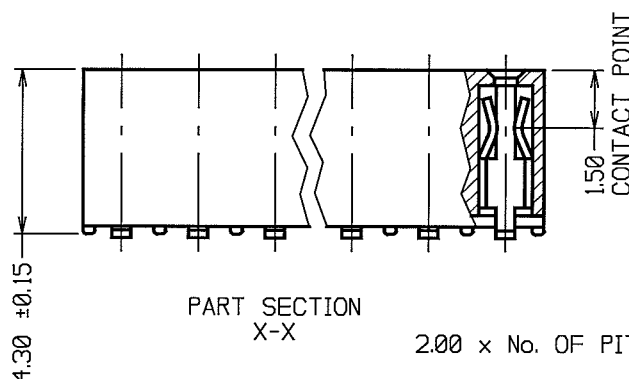
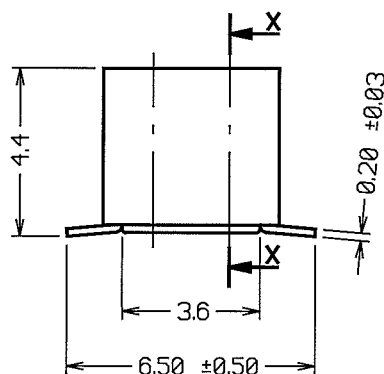
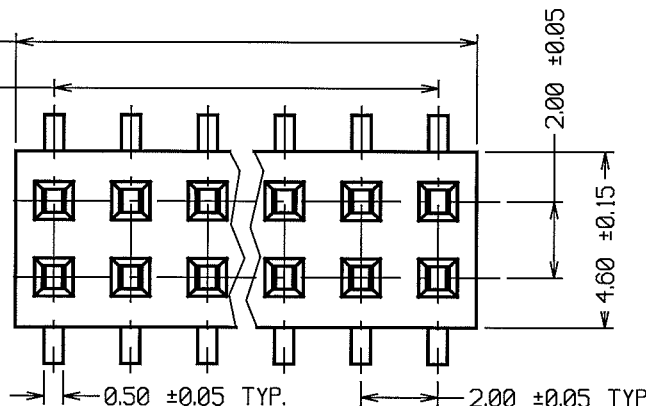
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

 $2.0 \times \text{No OF WAYS PER ROW} + 0.5$ $2.00 \times \text{No. OF PITCHES PER ROW}$ **SPECIFICATION:****MATERIAL:**

MOULDING - HIGH TEMP PLASTIC UL94V-0, BLACK
CONTACT - COPPER ALLOY

FINISH:

GOLD FLASH OVER 1.3μ NICKEL ON CONTACT AREA
100% TIN ON TAILS.

ELECTRICAL:

CURRENT RATING - 1A
INSULATION RESISTANCE - 5,000 MEGOHMS MIN.
CONTACT RESISTANCE - 20 MILLIOHMS MAX.
VOLTAGE PROOF - 1000V AC

MECHANICAL:

INSERTION FORCE - 2.9N MAX.
WITHDRAWAL FORCE - 0.25N MIN.
DURABILITY - 500 CYCLES

ENVIRONMENTAL:

OPERATING TEMPERATURE - -40°C TO +105°C

PACKING:

TUBE (CARTON FOR 3-WAY ONLY)

FOR COMPLETE MECHANICAL/ELECTRICAL SPECIFICATION,
SEE COMPONENT SPECIFICATION C018XX (LATEST ISSUE).

NOTES:

1. COPLANARITY OF CONTACTS TO BE 0.2mm MAX.

ORDER CODE:**M22-634XX42**

No. OF WAYS PER ROW ———
03 TO 25

FINISH:

42 = SELECTIVE GOLD + 100% TIN

RA	10	05.08.08	10118
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>[Signature]</i>			
CHECKED: <i>[Signature]</i>			
DRAWN: W. J. BOURNE			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

HARWIN USA TEL: 603 893 5376 FAX: 603 893 5396 mis@harwin.com	HARWIN Europe (UK) TEL: 023 9231 4545 FAX: 023 9231 4590 mis@harwin.co.uk	HARWIN Asia TEL: +65 6 779 4909 FAX: +65 6 779 3868 mis@harwin.com.sg
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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:**

2mm PITCH DIL SMT
LOW PROFILE SKT ASSEMBLY

DRAWING NUMBER:

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SHT
3
OF
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