

Customer Information Sheet

DRAWING No.: M22-713XXXX

SHEET 2 OF 2

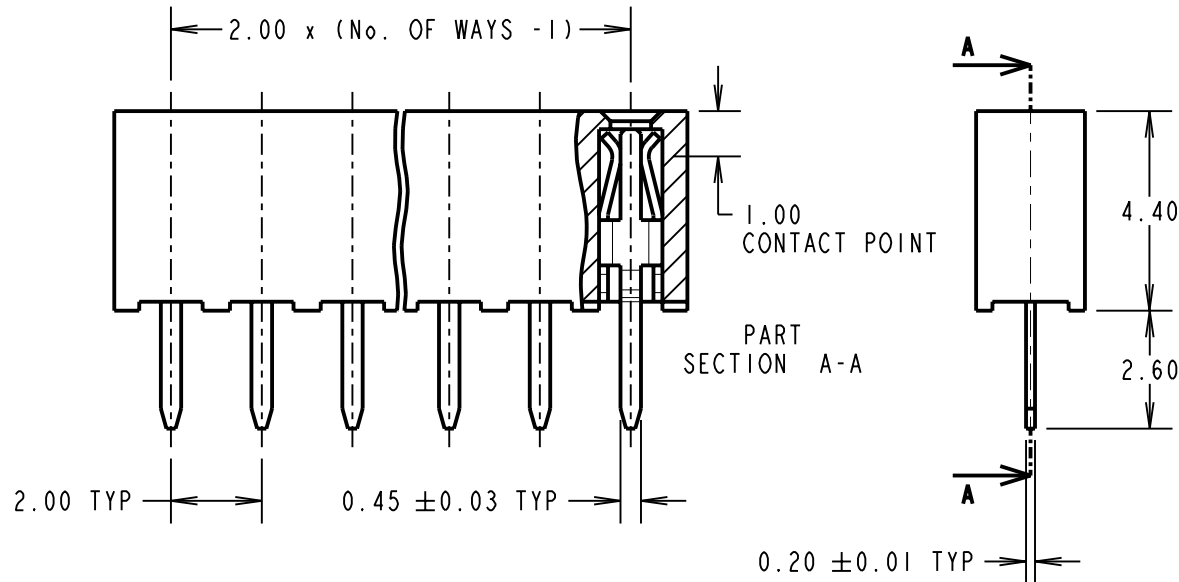
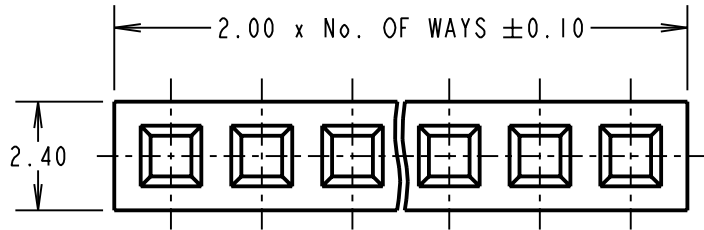
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATION:

MATERIAL:

MOULDING - NYLON 6T UL94V-0, BLACK

CONTACTS - PHOSPHOR BRONZE

FINISH: (OVER NICKEL)

42 = GOLD ON CONTACT AREA,

100% TIN (MATT FINISH) ON TAILS

MECHANICAL:

INSERTION FORCE - 2N MAX

WITHDRAWAL FORCE - 0.2N MIN

DURABILITY - 1000 OPERATIONS

ELECTRICAL:

CURRENT RATING - 1A AC/DC

VOLTAGE PROOF - 500V AC MIN

CONTACT RESISTANCE - 20 MILLIOHMS MAX

INSULATION RESISTANCE - 1000 MEGAOHMS MIN

DIELECTRIC WITHSTANDING - 500V AC FOR 1 MIN

ENVIRONMENTAL:

TEMPERATURE RANGE = -40° TO +105°

PACKING:

TUBE

FOR COMPLETE SPECIFICATION SEE COMPONENT SPECIFICATION C018XX (LATEST ISSUE)

ORDER CODE:

M22-713XXXX

No. OF WAYS

03 TO 32

FINISH:

42 = SELECTIVE GOLD +
100% TIN (MATT FINISH)

CP	5	24.12.09	10625
NAME	ISS.	DATE	C/NOTE
APPROVED: C.PENROSE			
CHECKED: R.ADDE			
DRAWN: J. EVANS			
CUSTOMER REF.:			
ASSEMBLY DRG:			

NOTES:

1. RECOMMENDED PCB HOLE SIZE = $\varnothing 0.80\text{mm}$

HARWIN

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TOLERANCES
X = $\pm 1\text{mm}$
X.X = $\pm 0.25\text{mm}$
X.XX = $\pm 0.10\text{mm}$
X.XXX = $\pm 0.01\text{mm}$
ANGLES = $\pm 5^\circ$
UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH:

SEE ABOVE

S/AREA:

mm²

TITLE:

2.00mm PITCH SIL
VERTICAL SOCKET ASSEMBLY

DRAWING NUMBER:

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SHT

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