

Customer Information Sheet

DRAWING No.: M22-301XX00 SHEET 2 OF 2

IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

SPECIFICATION:

MATERIAL

MOULDING = NYLON 66 UL94V-2, BLACK

ELECTRICAL:

CURRENT RATING = 1A AC/DC

VOLTAGE RATING = 250V AC MAX

CONTACT RESISTANCE (INITIAL) = 10 MILLIOHMS MAX

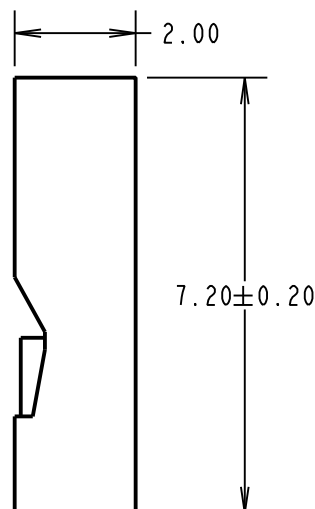
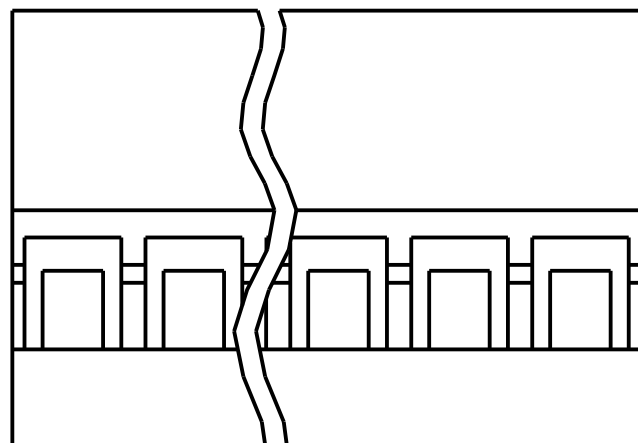
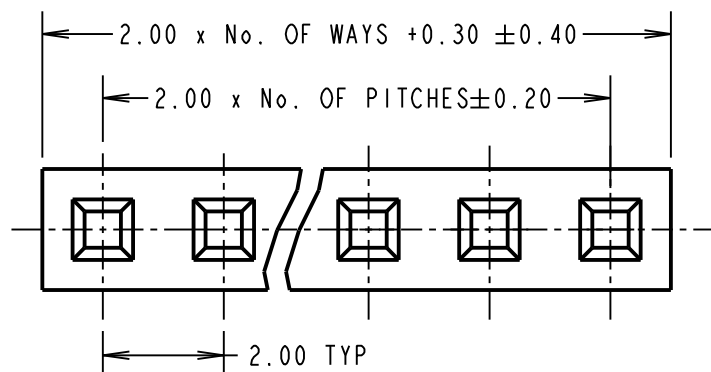
CONTACT RESISTANCE (AFTER CONDITIONING) = 20 MILLIOHMS MAX

DIELECTRIC WITHSTANDING VOLTAGE = 800V AC FOR 1 MINUTE

INSULATION RESISTANCE = 1000 MEGOHMS MIN

ENVIRONMENTAL:

OPERATING TEMPERATURE = -25°C TO +85°C



NOTES:

1. TO BE USED WITH CRIMP CONTACTS M22-30400XX (REELED) OR M22-30500XX (LOOSE).
2. ALL TOLERANCES ARE ± 0.10 UNLESS OTHERWISE STATED.

SM	10	09.02.11	11096
NAME	ISS.	DATE	C/NOTE
APPROVED: S. MCCULLAGH			
CHECKED: M. G. PLESTED			
DRAWN: I. SANDY			
CUSTOMER REF.:			
ASSEMBLY DRG:			

ORDER CODE:

M22-301XX00

No. OF WAYS:
02 TO 30

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 SIL CRIMP
SOCKET HOUSING

DRAWING NUMBER:

M22-301XX00

SHT
2 OF 2

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