

Customer Information Sheet

DRAWING No.: M22-714XX42

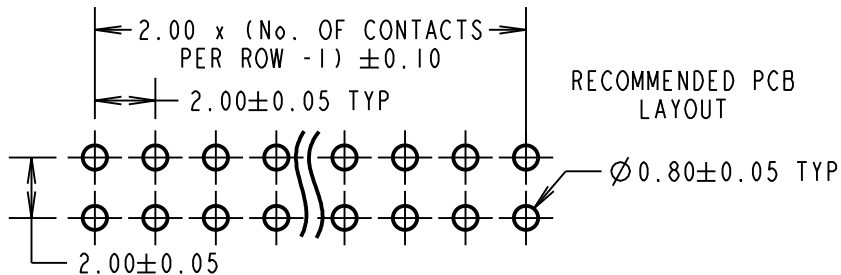
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



ORDER CODE:

M22-714XX42

No. OF CONTACTS PER ROW: _____
03 TO 25

FINISH: _____
42 = GOLD FLASH ON CONTACT,
100% TIN ON TAILS

SPECIFICATION:

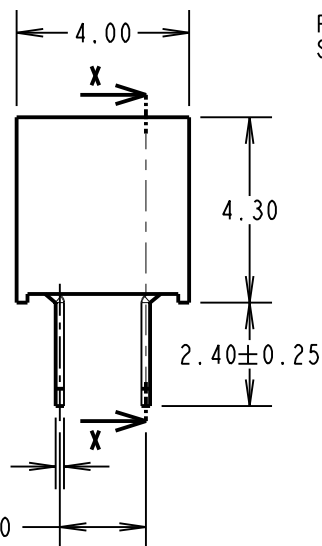
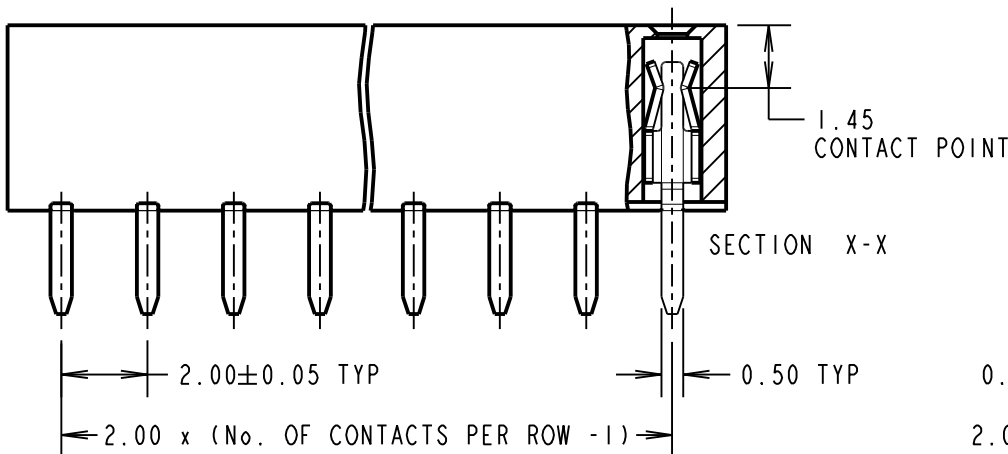
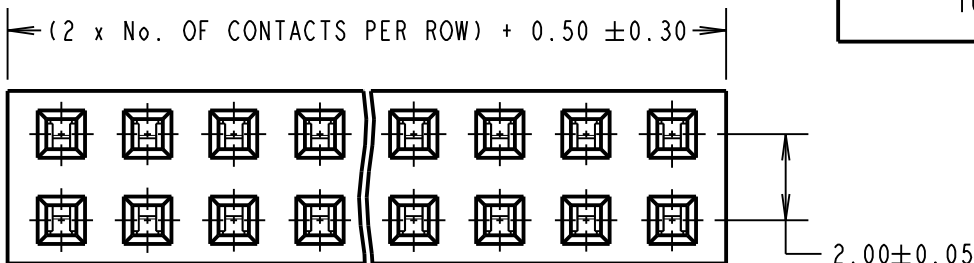
MATERIAL:
MOULDING = LCP UL94V-0, BLACK
CONTACTS = PHOSPHOR BRONZE
FINISH: (OVER NICKEL)
42 = 0.76 - 1.27µ NICKEL ALL OVER,
GOLD ON CONTACT AREA,
2.54µ 100% TIN ON TAILS

MECHANICAL:
INSERTION FORCE = 2N MAX PER PIN
WITHDRAWAL FORCE = 0.2N MIN PER PIN

ELECTRICAL:
CURRENT RATING = 2A AC/DC
CONTACT RESISTANCE = 20mΩ MAX
INSULATION RESISTANCE = 5000MΩ MIN
DIELECTRIC WITHSTANDING = 500V AC FOR 1 MIN

ENVIRONMENTAL:
TEMPERATURE RANGE = -40° TO +105°

PACKING:
TUBE
FOR COMPLETE SPECIFICATION SEE COMPONENT SPECIFICATION CO18XX (LATEST ISSUE)



NOTE:
1. ALL TOLERANCES ARE ±0.15,
UNLESS OTHERWISE STATED.

MSP	9	15.06.15	12803
NAME	ISS.	DATE	C/NOTE
APPROVED:		M.PERREN	
CHECKED:		S.BENNETT	
DRAWN:		J. EVANS	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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TOLERANCES
X = ±1mm
X.X = ±0.50mm
X.XX = ±0.10mm
X.XXX = ±0.01mm
ANGLES = ±5°
UNLESS STATED

MATERIAL: SEE ABOVE

FINISH: SEE ABOVE

S/AREA: mm²

TITLE: 2.00mm PITCH DIL VERTICAL SOCKET ASSEMBLY

DRAWING NUMBER: **M22-714XX42**

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