

Customer Information Sheet

DRAWING No.: M22-6003005

SHEET 2 OF 2

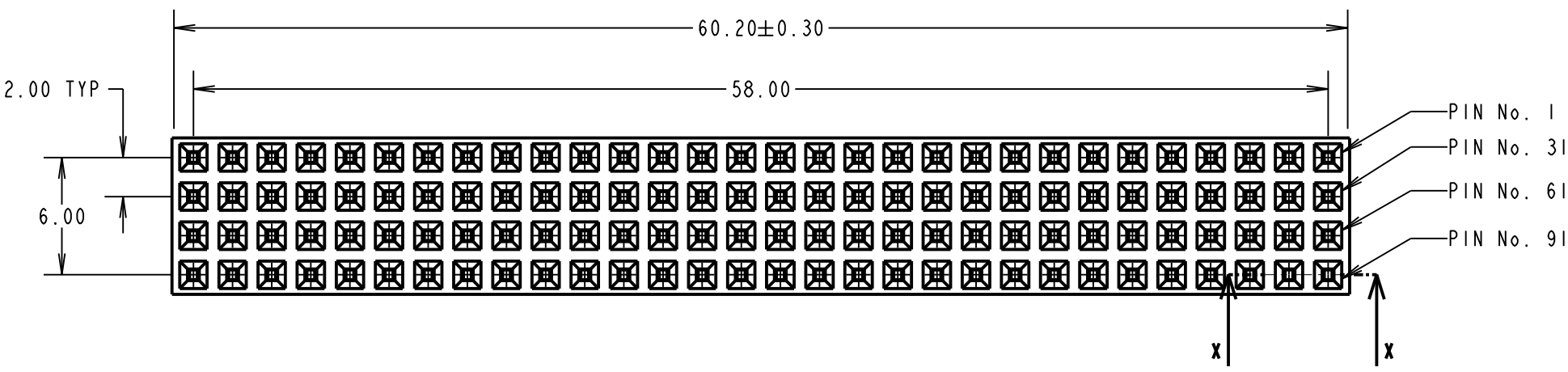
IF IN DOUBT - ASK

©

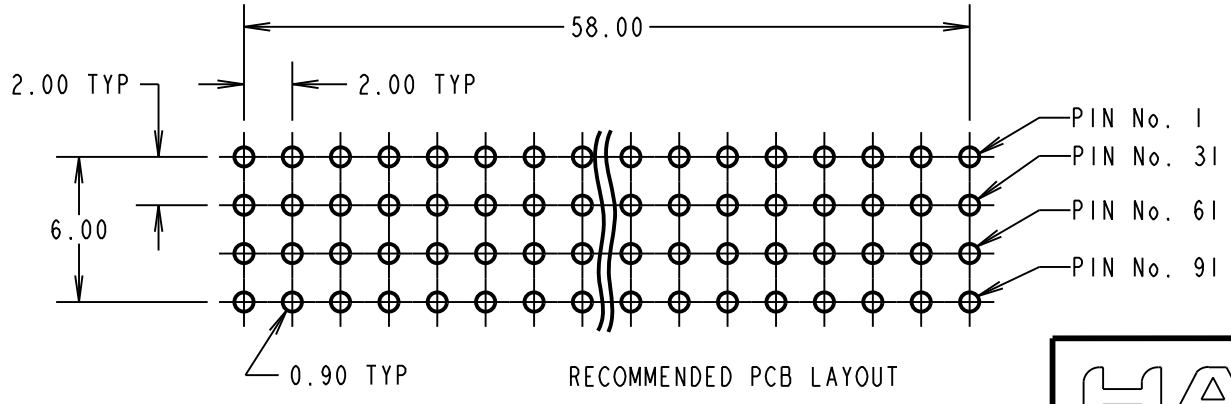
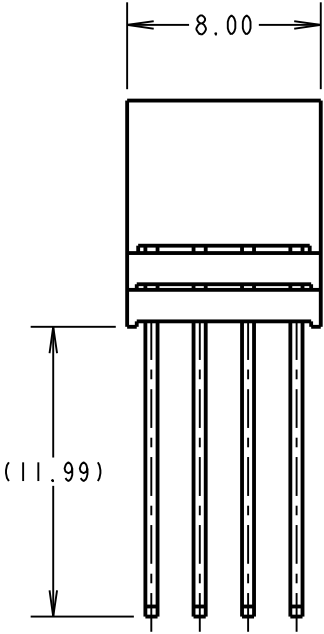
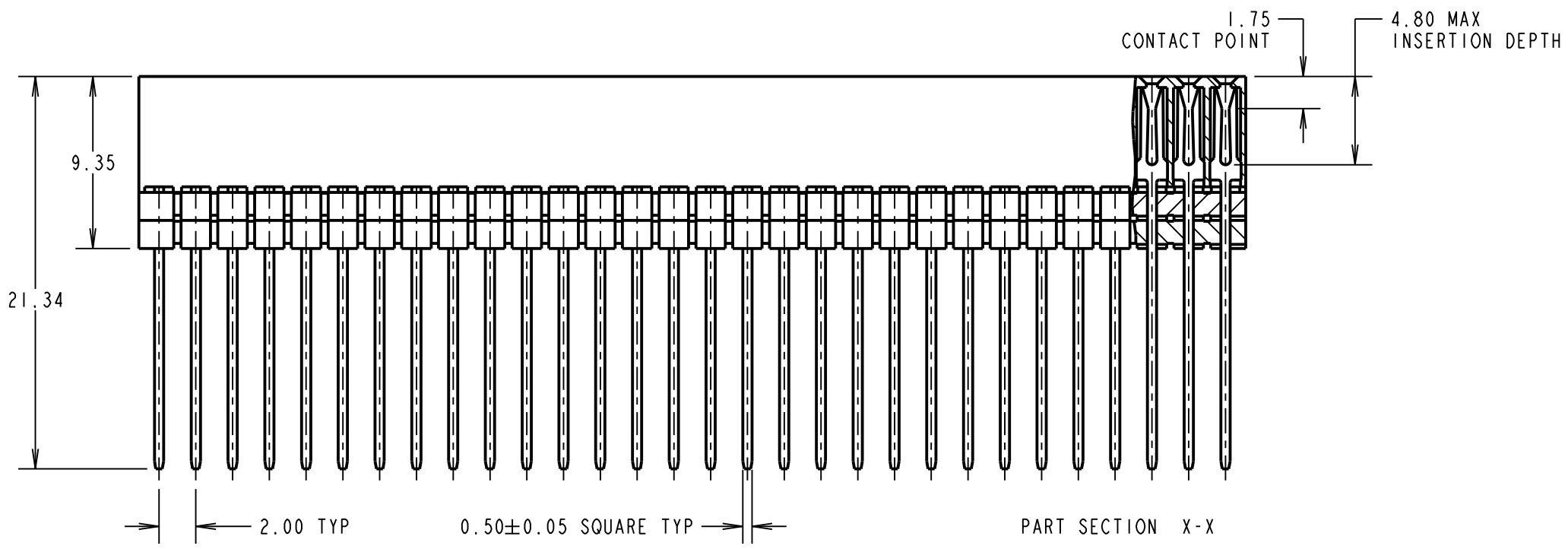
NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATIONS:
MATERIALS:
MOULDING = NYLON 6T UL94V-0, BLACK
CONTACTS = PHOSPHOR BRONZE
FINISH:
CONTACTS = GOLD FLASH OVER NICKEL
ELECTRICAL:
CONTACT RESISTANCE = 30mΩ MAX.
INSULATION = 5000MΩ MIN.
CURRENT RATING = 1A MAX
VOLTAGE PROOF = 800V AC FOR 1 MINUTE
MECHANICAL:
INSERTION FORCE = 2N/PIN MAX
WITHDRAWAL FORCE = 0.3N/PIN MIN
ENVIRONMENTAL:
TEMPERATURE RANGE = -55°C TO +105°C.
PACKING:
TUBE
FOR COMPLETE SPECIFICATIONS, SEE
COMPONENT SPECIFICATION C039XX.



ORDER CODE:
M22-6003005
No. OF CONTACTS PER ROW:
30
FINISH:
05 = GOLD ALL OVER NICKEL

NOTES.
1. ALL TOLERANCES ARE ±0.20 UNLESS OTHERWISE STATED.

SB	9	26.09.13	12212
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		S.FLOWER	
DRAWN:		D.BECK	
CUSTOMER REF.:			
ASSEMBLY DRG:			

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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:
PC104 PLUS CONNECTOR (STACKTHROUGH)
DRAWING NUMBER:
M22-6003005
SHT 2 OF 2