

Customer Information Sheet

DRAWING No.: M22-6013005

SHEET 2 OF 2

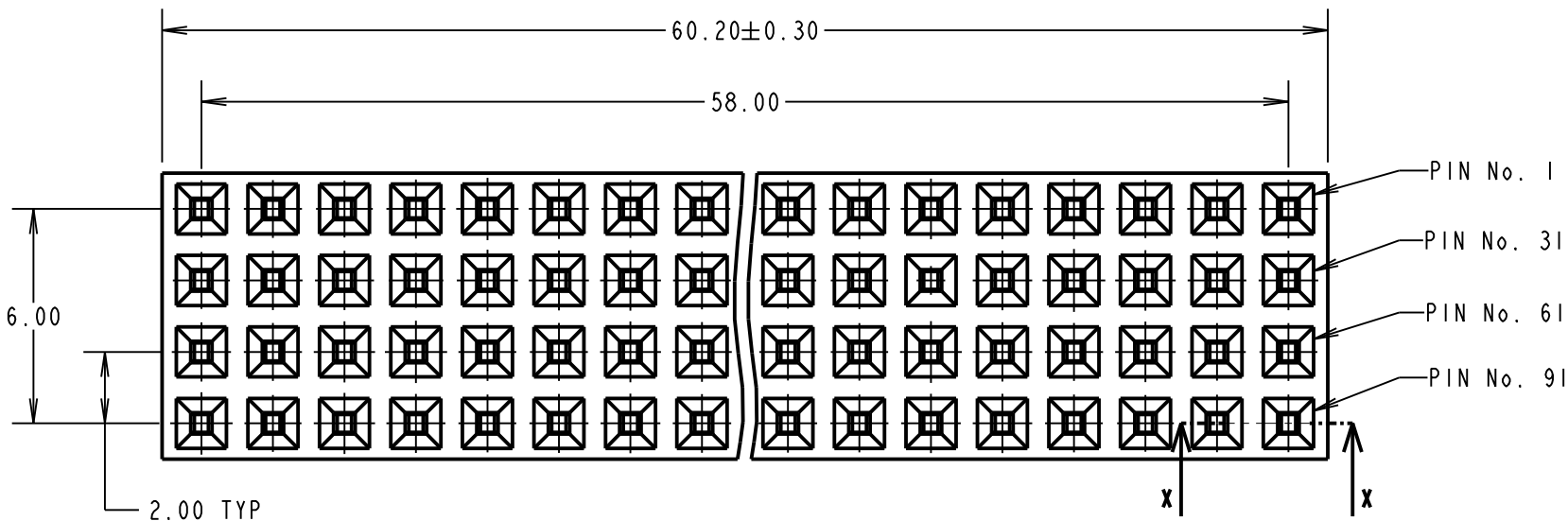
IF IN DOUBT - ASK

(C)

NOT TO SCALE

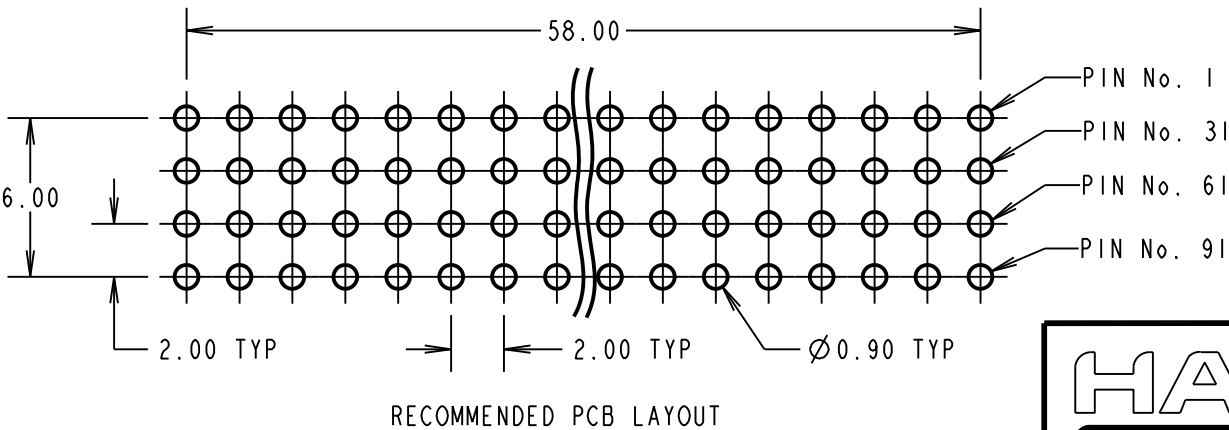
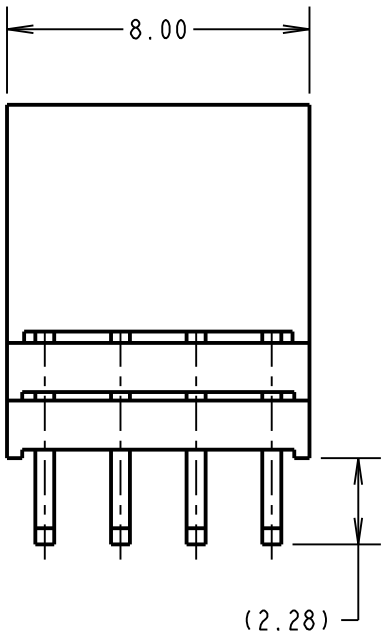
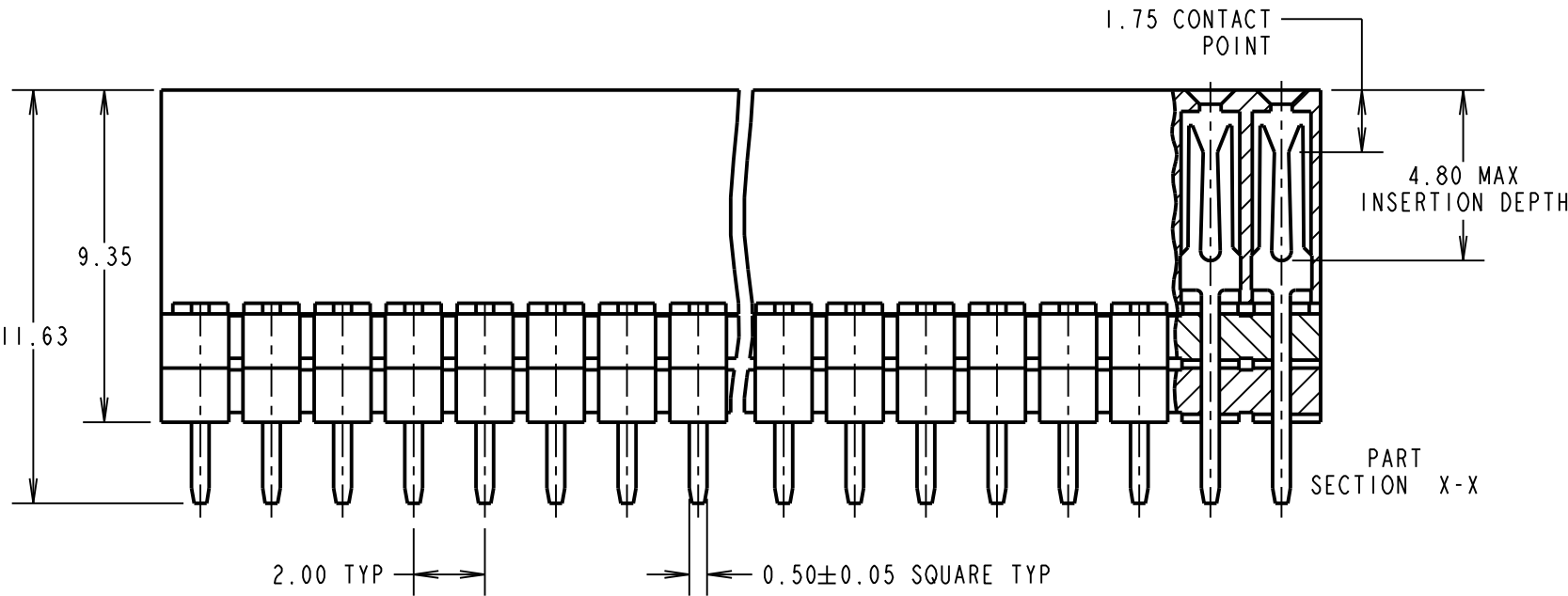
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



1. ALL TOLERANCES ARE ±0.20 UNLESS OTHERWISE STATED.

SPECIFICATION:
MATERIAL:
MOULDING = NYLON 6T, UL94V-0, BLACK
CONTACTS = PHOSPHOR BRONZE
FINISH:
CONTACTS = 0.08µ GOLD OVER NICKEL
ELECTRICAL:
CURRENT RATING = 1A MAX
CONTACT RESISTANCE = 30mΩ MAX
INSULATION RESISTANCE = 5000MΩ MIN
VOLTAGE PROOF = 800V AC FOR 1 MINUTE
MECHANICAL:
INSERTION FORCE = 2.0N/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:
M22-6013005
No. OF CONTACTS PER ROW:
30
FINISH:
05 = GOLD ALL OVER NICKEL

SB	5	26.09.13	12212
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		S.FLOWER	
DRAWN:		D.BECK	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

www.harwin.com
technical@harwin.com

THIS DRAWING AND ANY
INFORMATION OR DESCRIPTIVE
MATTER SET OUT HEREON ARE
CONFIDENTIAL AND COPYRIGHT
PROPERTY OF THE HARWIN
GROUP AND MUST NOT BE
DISCLOSED, LOANED, COPIED
OR USED FOR MANUFACTURING,
TENDERING OR FOR ANY
OTHER PURPOSE WITHOUT
THEIR WRITTEN PERMISSION.

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:

PCI04 PLUS CONNECTOR
(NON-STACKTHROUGH)

DRAWING NUMBER:

M22-6013005

SHT

2 OF 2