



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Customer Information Sheet

DRAWING No.: M22-6003005

SHEET 2 OF 2

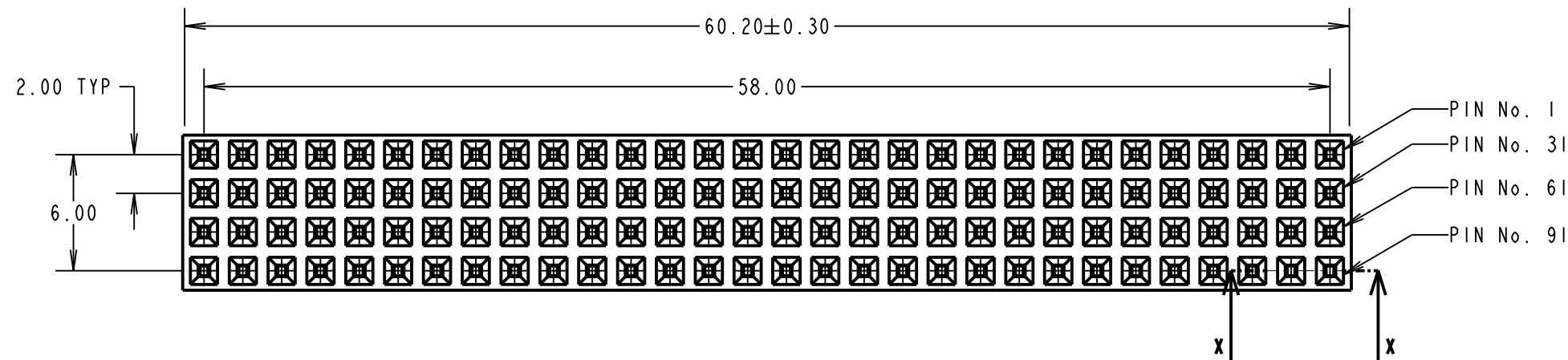
IF IN DOUBT - ASK

Ⓢ

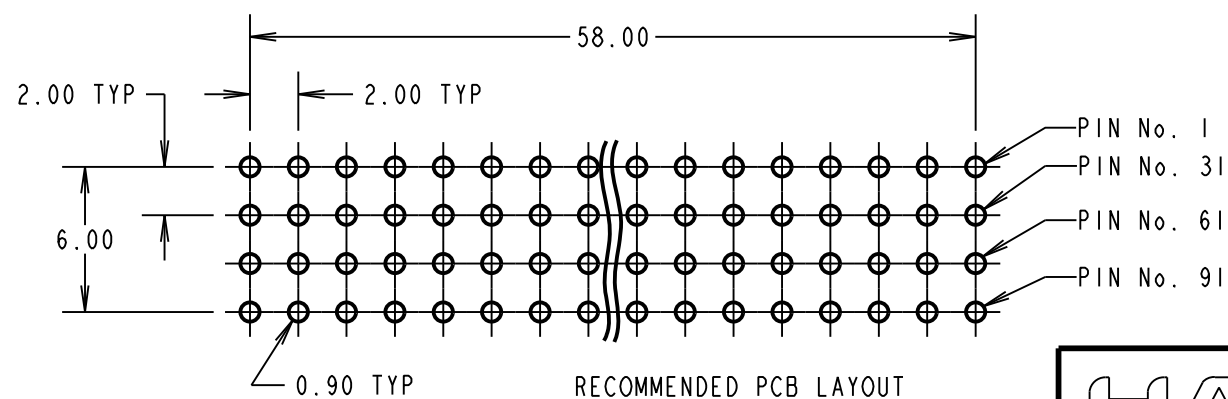
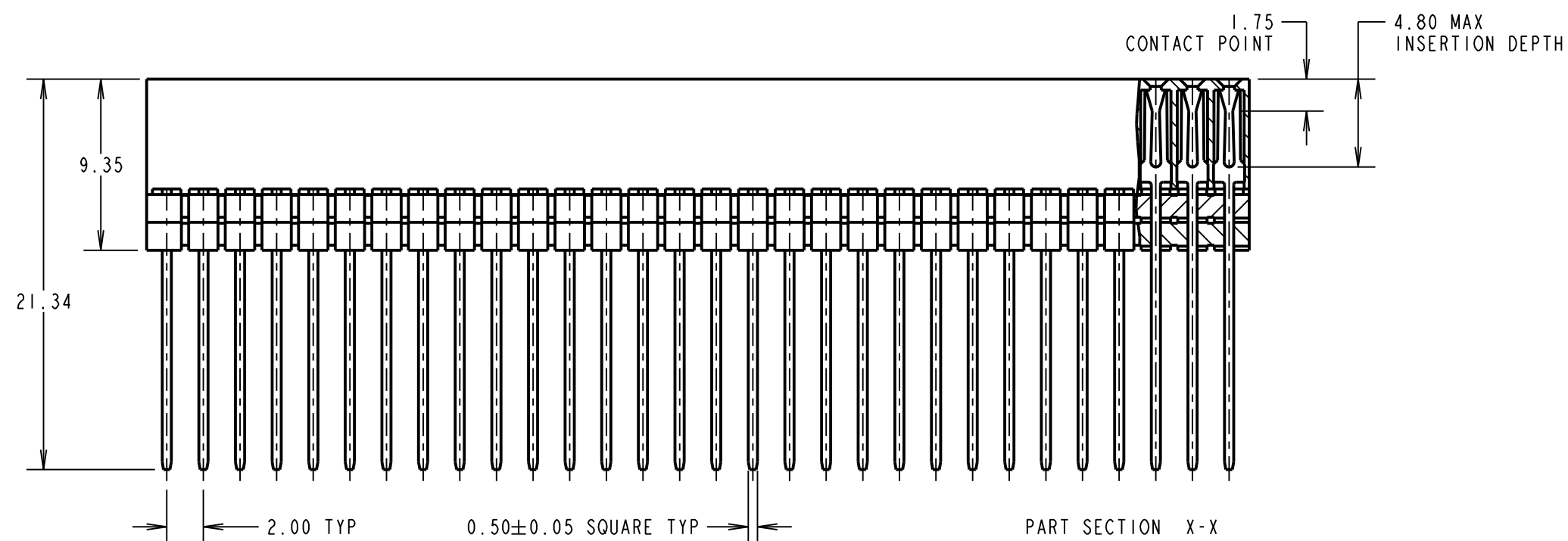
NOT TO SCALE

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:			

<p>www.harwin.com technical@harwin.com</p>	<p>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.</p>	<p>TOLERANCES X = ±1mm X.X = ±0.25mm X.XX = ±0.10mm X.XXX = ±0.01mm ANGLES = ±5° UNLESS STATED</p>	MATERIAL: SEE ABOVE	TITLE: PC104 PLUS CONNECTOR (STACKTHROUGH)
			FINISH: SEE ABOVE	DRAWING NUMBER: M22-6003005