



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

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Customer Information Sheet

DRAWING No.: M22-6033042

SHEET 2 OF 2

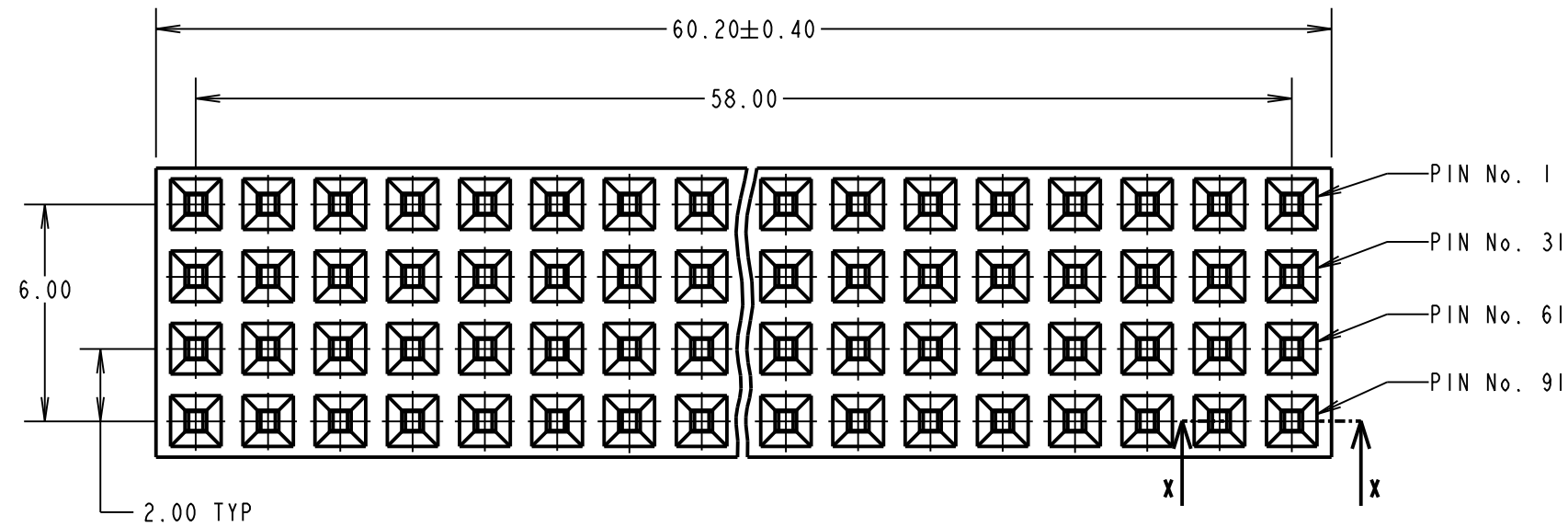
IF IN DOUBT - ASK

©

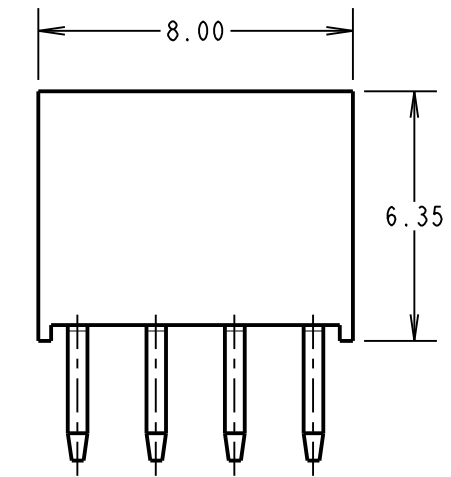
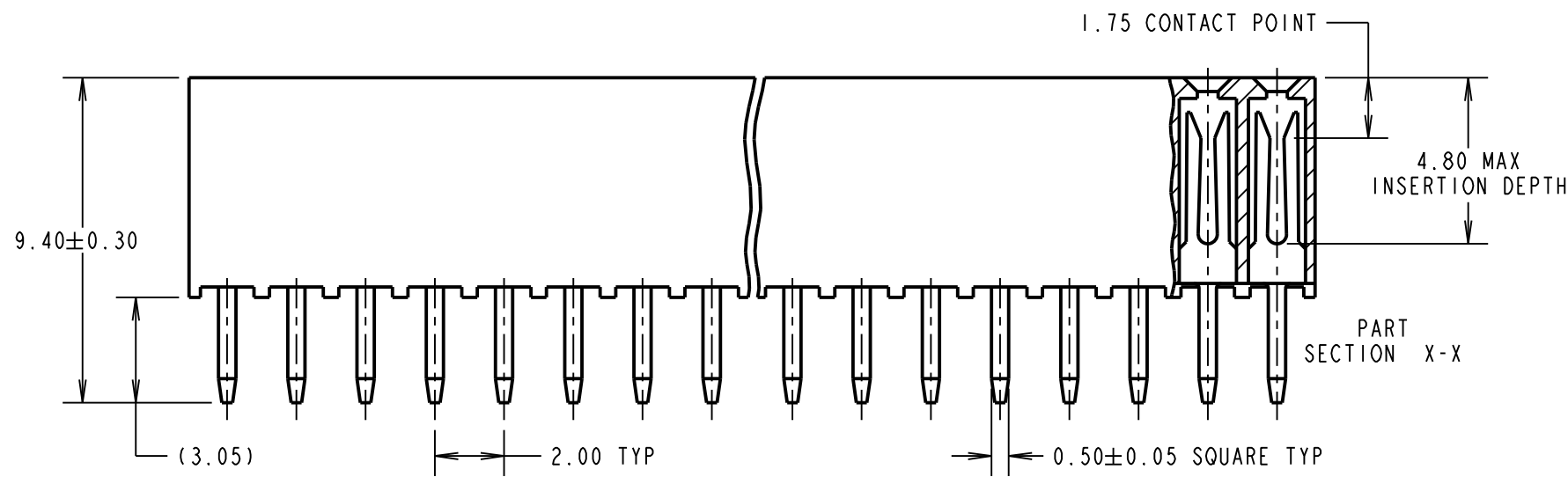
NOT TO SCALE

THIRD ANGLE PROJECTION

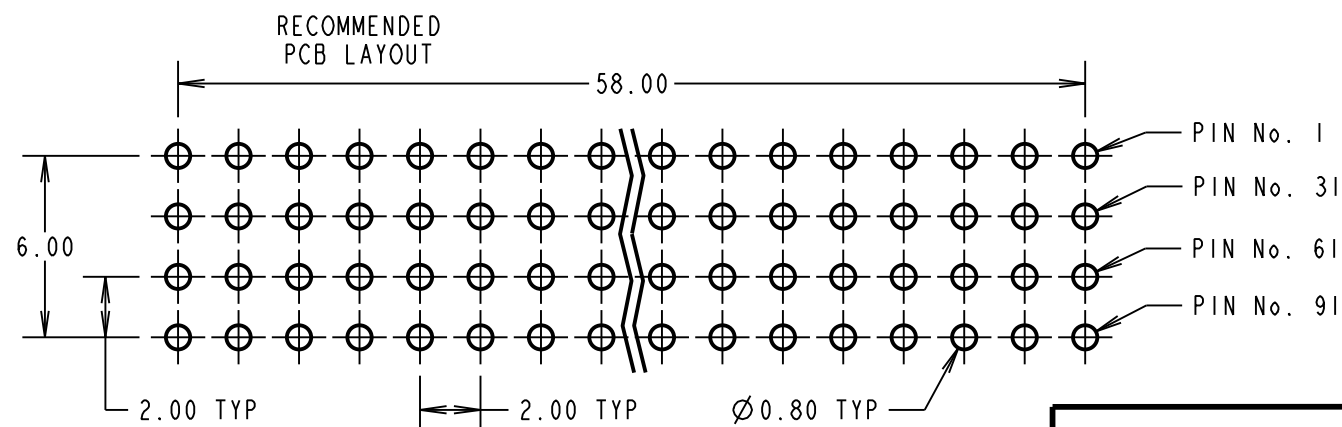
ALL DIMENSIONS IN mm



SPECIFICATION:
 MATERIALS:
 MOULDING = NYLON 6T UL94V-0, BLACK
 CONTACTS = PHOSPHOR BRONZE
 FINISH (COVER NICKEL):
 GOLD ON CONTACT AREA, 100% TIN ON TAILS
 ELECTRICAL:
 CURRENT RATING = 1A MAX
 CONTACT RESISTANCE = 30mΩ MAX
 INSULATION RESISTANCE = 5,000 MΩ MIN
 VOLTAGE PROOF = 800V AC FOR ONE 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.



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



ORDER CODE:
M22-6033042
 No. OF CONTACTS PER ROW: 30
 FINISH: 42 = SELECTIVE GOLD + 100% TIN

SB	8	27.09.13	12212
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		M.PLESTED	
DRAWN:		D.BECK	
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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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 POST HEADER RECEPTACLE

DRAWING NUMBER:
M22-6033042

SHT
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