

Customer Information Sheet

DRAWING No.: M20-610XX45

SHEET 2 OF 2

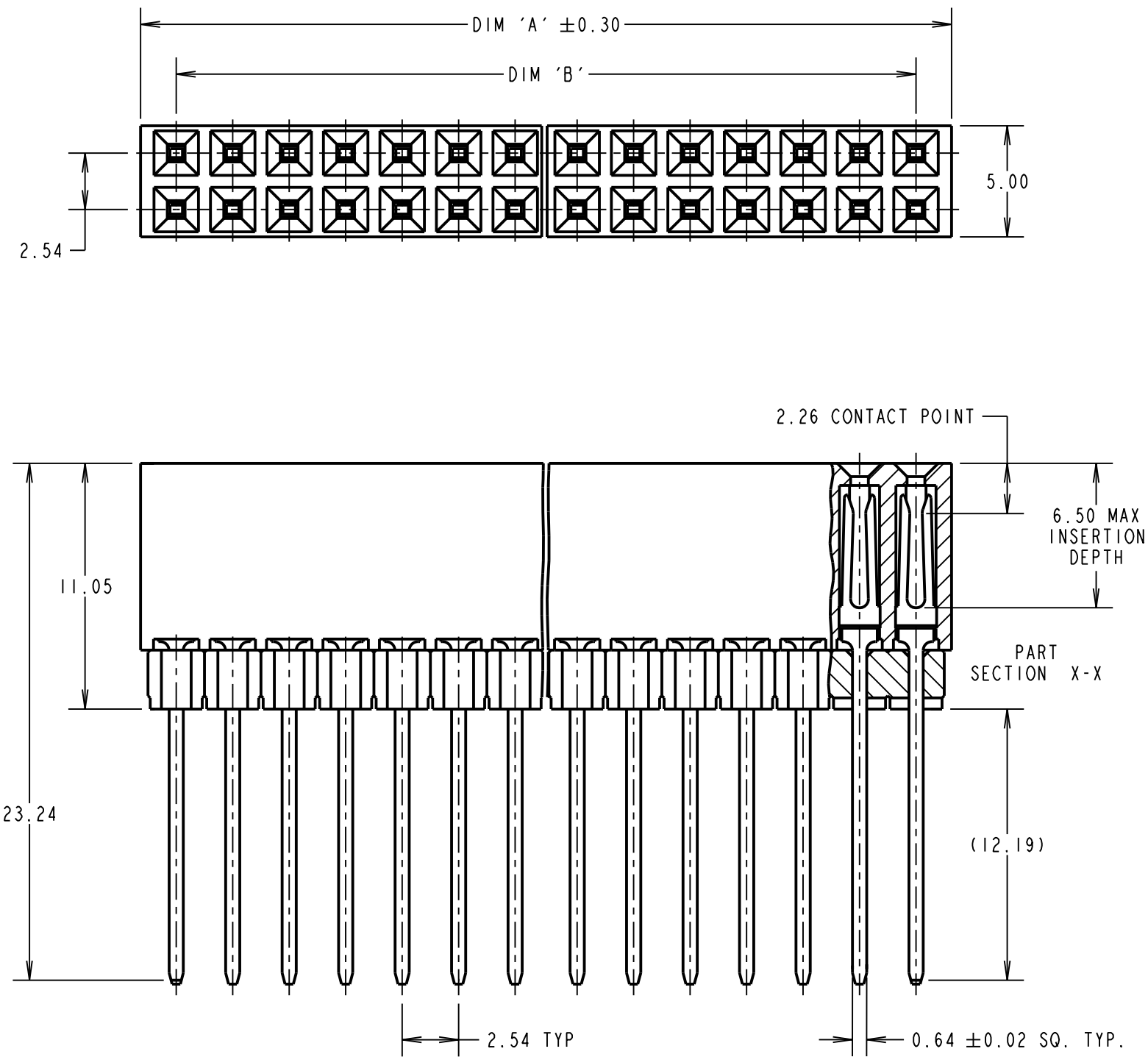
IF IN DOUBT - ASK

(C)

NOT TO SCALE

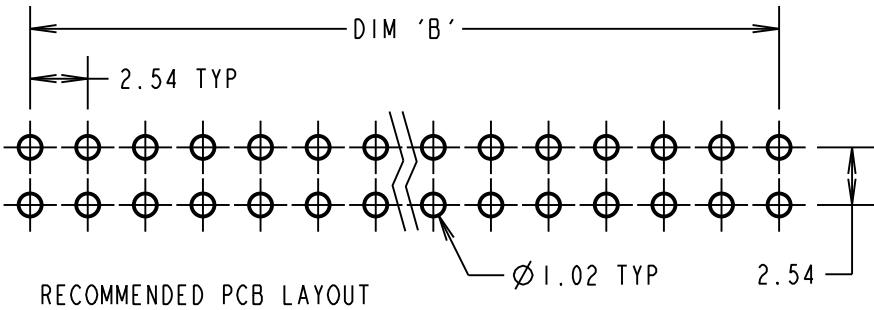
THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



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

SPECIFICATION:
MATERIAL:
MOULDING = HIGH TEMP NYLON 6T UL94V-0, BLACK
CONTACTS = PHOSPHOR BRONZE
FINISH:
CONTACTS = 0.08μ GOLD OVER NICKEL
ELECTRICAL:
CURRENT RATING = 3A MAX
CONTACT RESISTANCE = 30mΩ MAX
INSULATION RESISTANCE = 5,000MΩ MIN
VOLTAGE PROOF = 1,000V AC FOR ONE MINUTE
MECHANICAL:
INSERTION FORCE (PER CONTACT) = 2.0N/MAX
WITHDRAWAL FORCE (PER CONTACT) = 0.3N MIN
ENVIRONMENTAL:
TEMPERATURE RANGE = -55°C TO +105°C
PACKING:
TUBE
FOR COMPLETE SPECIFICATIONS, SEE COMPONENT SPECIFICATION C039XX (LATEST ISSUE)



No. OF CONTACTS PER ROW	DIM 'A'	DIM 'B'
20	51.46	48.26
32	81.94	78.74

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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:
PCI04 CONNECTOR (STACKTHROUGH)

DRAWING NUMBER:
M20-610XX45

SHT
2 OF 2

ORDER CODE:
M22-610XX45
No. OF CONTACTS PER ROW:
20, 32
FINISH:
45 = GOLD ALL OVER NICKEL

SB	12	01.10.13	12212
NAME	ISS.	DATE	C/NOTE
APPROVED: S.BENNETT			
CHECKED: M.PLESTED			
DRAWN: W.J.BOURNE			
CUSTOMER REF.:			
ASSEMBLY DRG:			

AMEYA360

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Authorized Distribution Brand :



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