

Customer Information Sheet

DRAWING No.: M50-330XX42

SHEET 2 OF 2

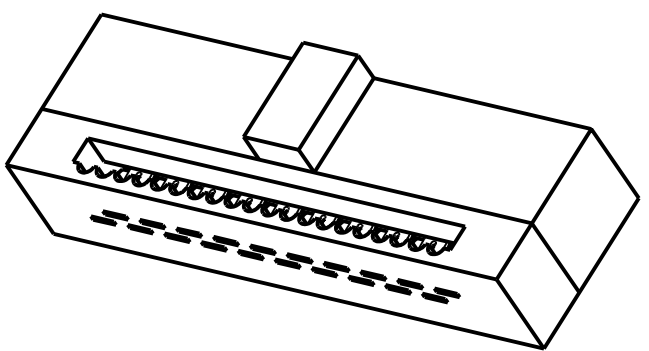
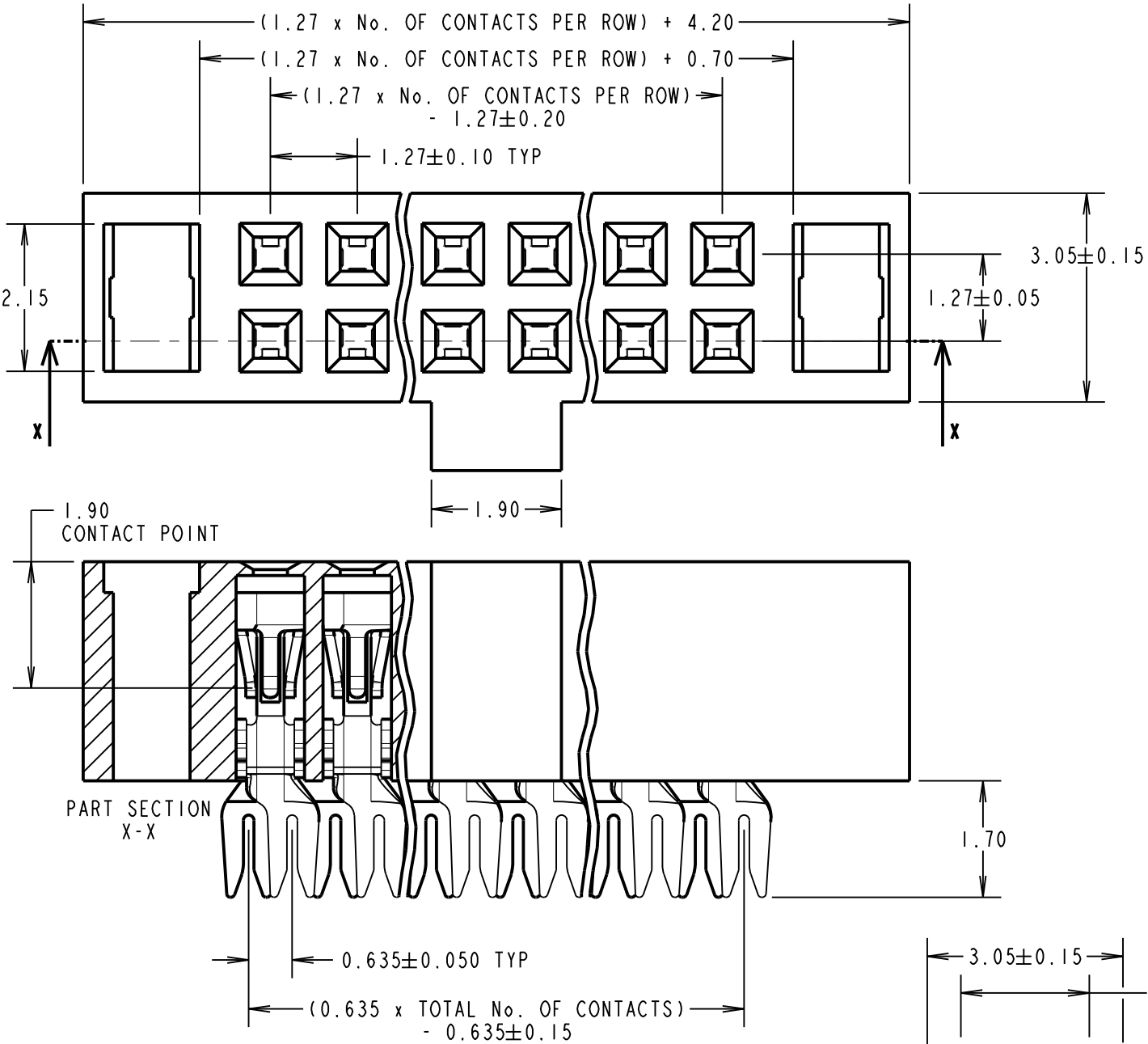
IF IN DOUBT - ASK

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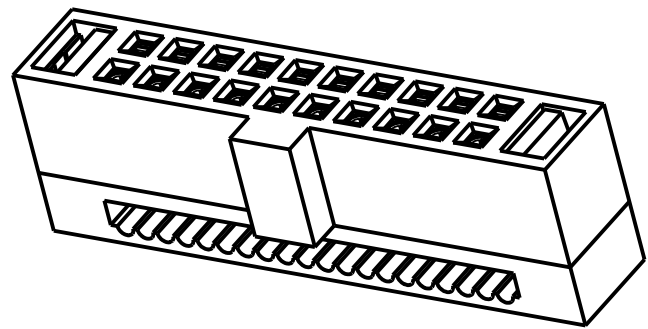
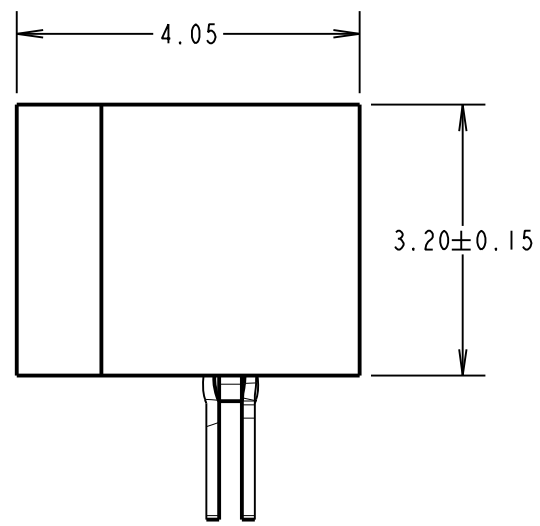
NOT TO SCALE

THIRD ANGLE PROJECTION

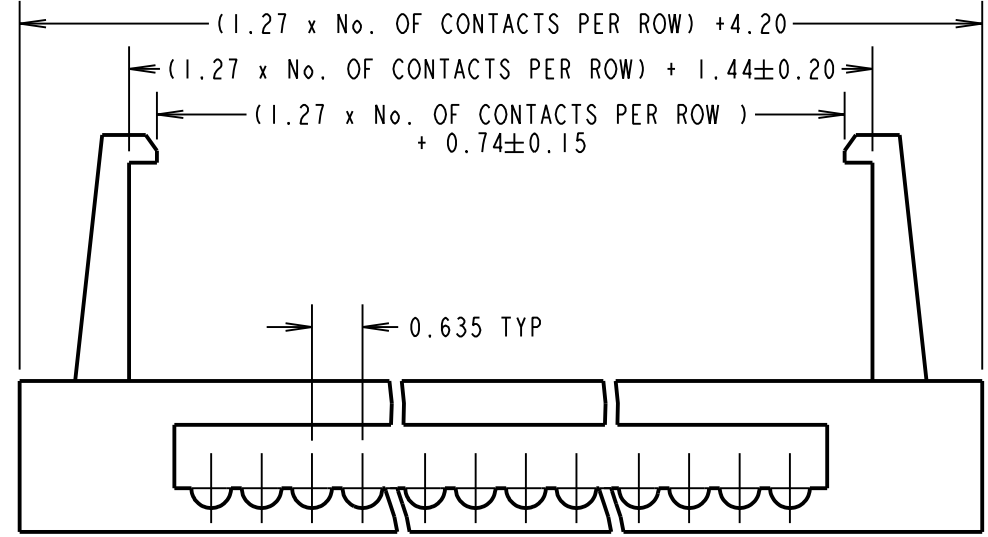
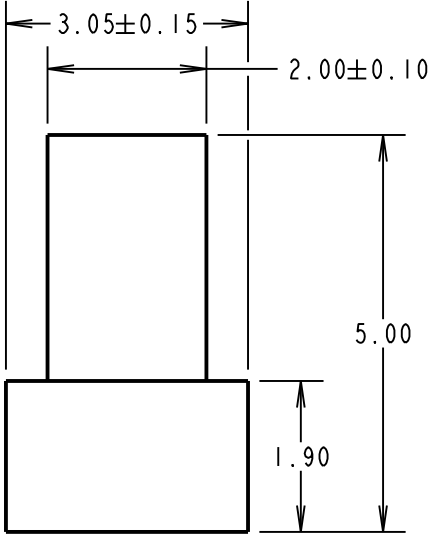
ALL DIMENSIONS IN mm



SPECIFICATIONS:
MATERIALS:
MOULD & CAP= PBT, 30% G/F, UL94V-0
CONTACT = PHOSPHOR BRONZE
FINISH:
42 = $0.015-0.02\mu$ GOLD ON CONTACTS,
 2.54μ 100% TIN ON TAILS,
OVER $0.76-2.03\mu$ NICKEL
ELECTRICAL:
RATED CURRENT = 1A
CONTACT RESISTANCE = $20m\Omega$ MAX
WITHSTAND VOLTAGE = 1000V ACrms FOR 1 MIN
INSULATION RESISTANCE = $1000M\Omega$ MIN
ENVIRONMENTAL:
OPERATING TEMPERATURE = -40°C TO $+105^{\circ}\text{C}$
PACKING:
TUBE
FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C029XX (LATEST ISSUE)



- NOTES:
1. ALL TOLERANCES ARE ± 0.25 UNLESS OTHERWISE STATED.
2. CONNECTOR IS RoHS AND REACH COMPLIANT.
3. CONNECTOR IS TO BE USED WITH 30AWG WIRE.



SB	6	20.11.13	12278
NAME	ISS.	DATE	C/NOT
APPROVED:		S.BENNETT	
CHECKED:		M.PLESTED	
DRAWN:		R.ADDE	
CUSTOMER REF.:			
ASSEMBLY DRG:			

ORDER CODE: **M50-330XX42**
No.OF CONTACTS PER ROW:
05, 10, 13, 17, 20, 25
FINISH:
SELECTIVE GOLD, TIN

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		FINISH: SEE ABOVE	DRAWING NUMBER: M50-330XX42	
		S/AREA: mm ²	SHT 2 OF	

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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