

Customer Information Sheet

DRAWING No.: M50-355XX42

SHEET 2 OF 2

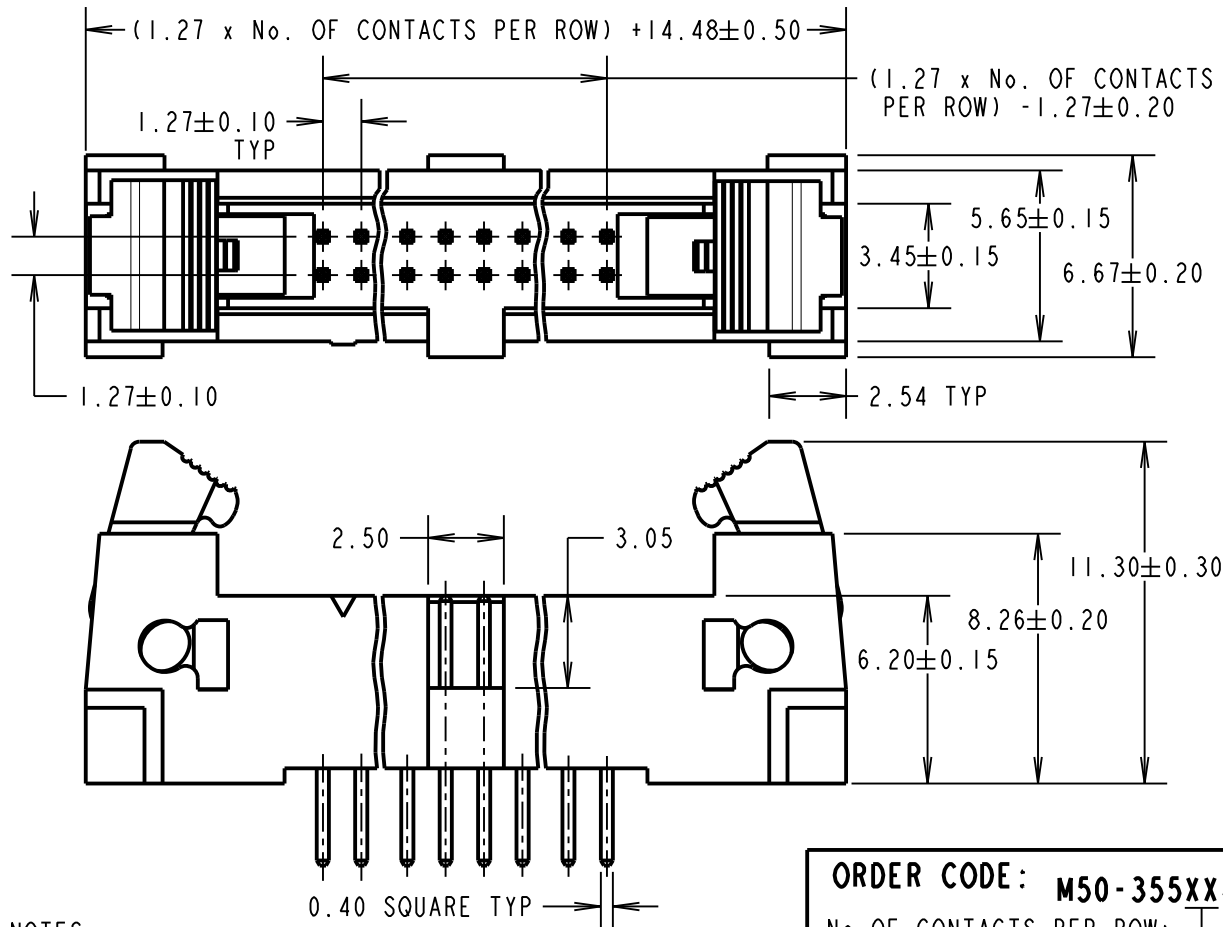
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

**NOTES:**

1. FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C029XX (LATEST ISSUE).
2. ALL TOLERANCES ARE ± 0.25 UNLESS OTHERWISE STATED.
3. CONNECTOR IS RoHS AND REACH COMPLIANT.

ORDER CODE: M50-355XX42

No. OF CONTACTS PER ROW: 05, 10, 13, 17, 20, 25

FINISH: SELECTIVE GOLD, TIN

SPECIFICATIONS:**MATERIALS:**

MOULD = LCP, 30% G/F, UL94V-0

CONTACT = BRASS

FINISH:42 = 0.015-0.02 μ GOLD ON CONTACTS,2.54 μ 100% TIN ON TAILS, OVER 0.76-2.03 μ NICKEL**ELECTRICAL:**

RATED CURRENT = 1.75A

CONTACT RESISTANCE = 20m Ω MAX

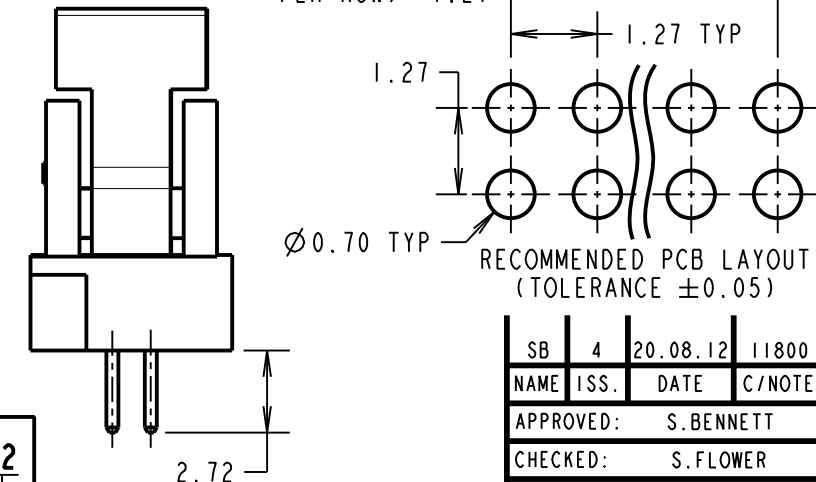
WITHSTAND VOLTAGE = 1000V ACrms/DC FOR 1 MINUTE

INSULATION RESISTANCE = 5000M Ω MIN**ENVIRONMENTAL:**

OPERATING TEMPERATURE = -55°C TO +125°C

PACKING:

TUBE (1.27 x No. OF CONTACTS PER ROW) - 1.27



SB	4	20.08.12	11800
NAME	ISS.	DATE	C/NOTE
APPROVED:		S.BENNETT	
CHECKED:		S.FLOWER	
DRAWN:		R.ADDE	
CUSTOMER REF.:			
ASSEMBLY DRG:			

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TOLERANCESX = ± 1 mm
X.X = ± 0.25 mm
X.XX = ± 0.10 mm
X.XXX = ± 0.01 mm
ANGLES = $\pm 5^\circ$

UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA:

mm²**TITLE:**1.27mm DIL PC TAIL
EJECTOR HEADER**DRAWING NUMBER:**

M50-355XX42

SHT
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