

Customer Information Sheet

DRAWING No.: M50-490XX45

SHEET 2 OF 2

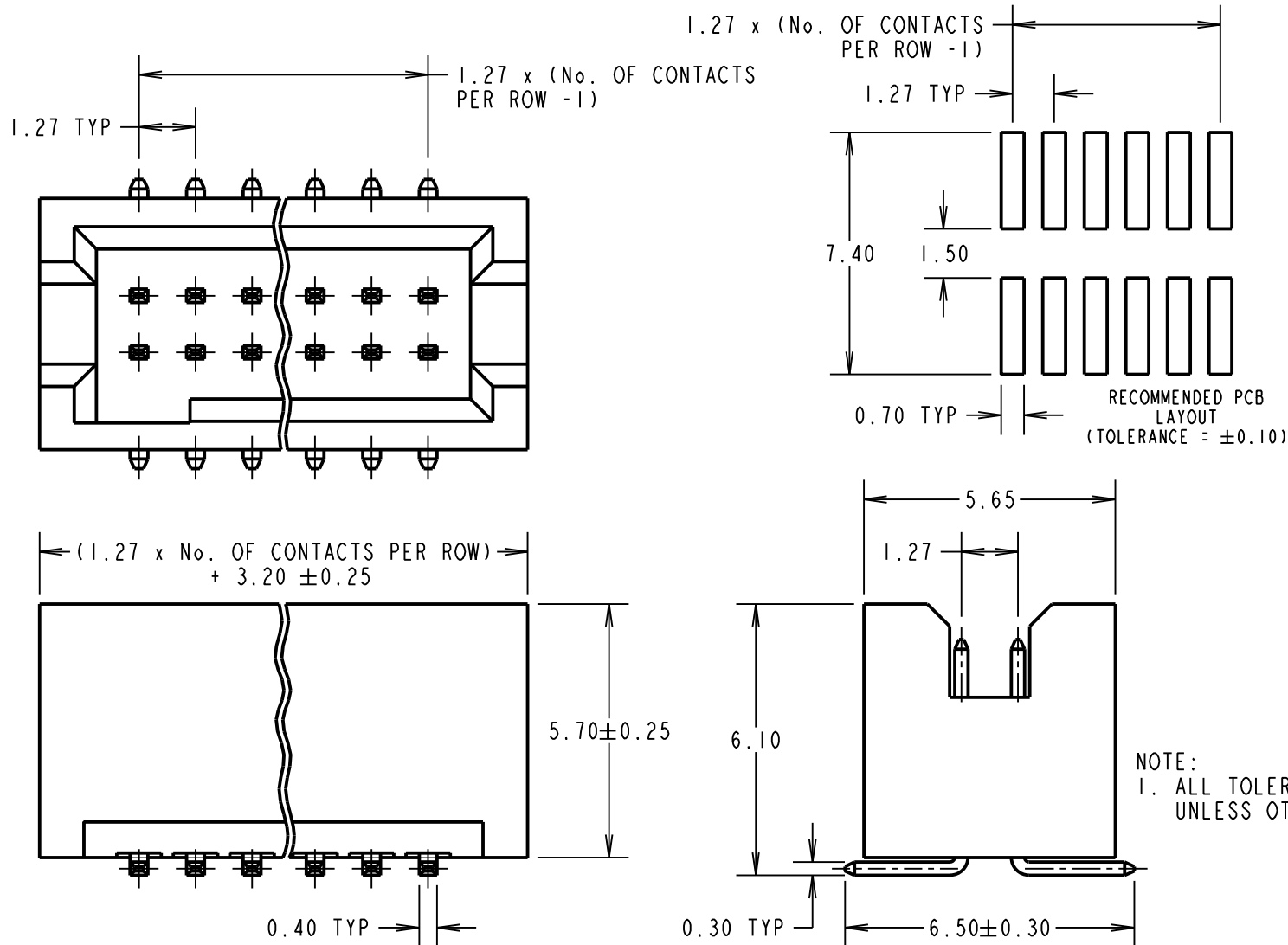
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



SPECIFICATIONS:

MATERIAL:

MOULDING = LCP UL94V-0, BLACK
CONTACT = COPPER ALLOY

FINISH:

CONTACT = GOLD

ELECTRICAL:

CURRENT RATING = 1A
VOLTAGE PROOF = 300V AC/DC
CONTACT RESISTANCE = 20mΩ MAX
INSULATION RESISTANCE = 1,000MΩ MIN

MECHANICAL:

DURABILITY = 100 CYCLES MIN

ENVIRONMENTAL:

OPERATING TEMPERATURE = -40°C TO +105°C

PACKING:

TUBE

FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C029XX (LATEST ISSUE)

ORDER CODE:

M50-490XX45

No. OF CONTACTS PER ROW: 05 TO 50

FINISH: GOLD ALL OVER CONTACT

NOTE:

1. ALL TOLERANCES ARE ± 0.15, UNLESS OTHERWISE STATED.

SB	8	27.08.13	11873
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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:

1.27mm PITCH DIL
SMT PIN HEADER ASSY

DRAWING NUMBER:

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SHT
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