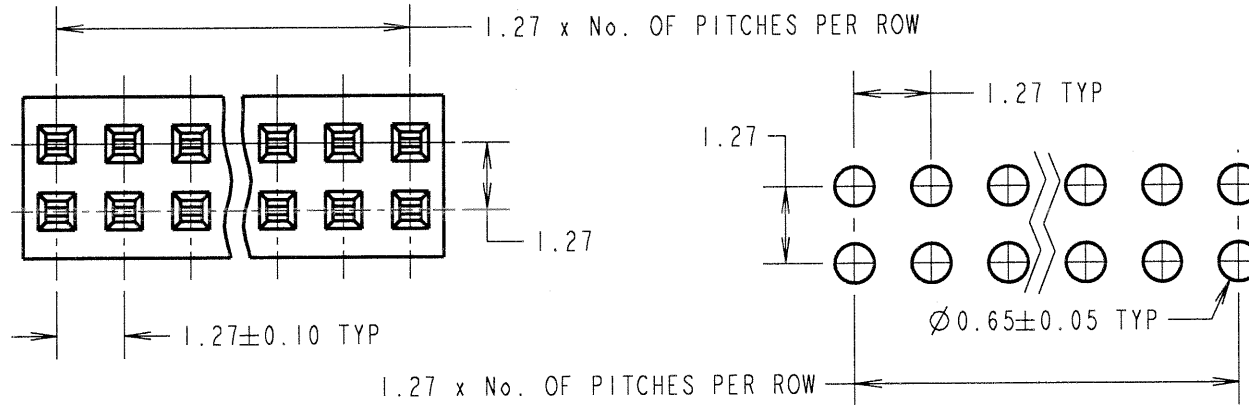


Customer Information Sheet

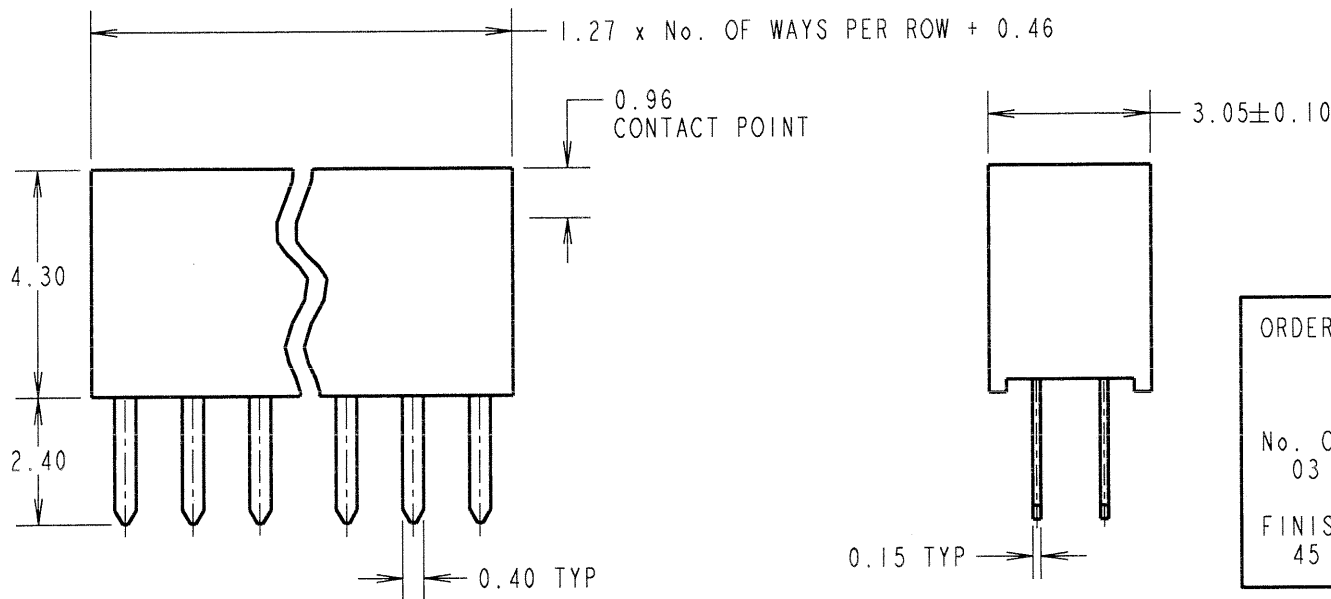
DRAWING No.: M50-300XX45 SHEET 3 OF 3 IF IN DOUBT - ASK © NOT TO SCALE THIRD ANGLE PROJECTION ALL DIMENSIONS IN mm



SPECIFICATIONS:

MATERIAL:
 Moulding = HIGH TEMP THERMOPLASTIC UL94V-0, BLACK
 CONTACT = PHOSPHOR BRONZE
 FINISH:
 45 = GOLD OVER NICKEL
 ELECTRICAL:
 CURRENT RATING = 1A
 VOLTAGE PROOF = 500V AC/DC
 CONTACT RESISTANCE = 30 MILLIOHMS MAX
 INSULATION RESISTANCE = 5,000 MEGOHMS MIN
 ENVIRONMENTAL:
 OPERATING TEMPERATURE = -55°C TO $+105^{\circ}\text{C}$
 PACKING:
 TUBE
 FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION C029XX (LATEST ISSUE)

RECOMMENDED PCB LAYOUT



NOTES:

1. ALL TOLERANCES ARE ± 0.20 UNLESS OTHERWISE STATED

ORDER CODE:

M50-300XX45

No. OF WAYS PER ROW
 03 TO 50

FINISH:
 45 = GOLD

JMB	9	06.04.06	9127
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>[Signature]</i>			
CHECKED: <i>[Signature]</i>			
DRAWN: W. J. BOURNE			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

HARWIN INC U.S.A. TEL: (812) 542 2540 FAX: (812) 542 2541	HARWIN PLC U.K. TEL: 023 9231 4545 FAX: 023 9231 4590	HARWIN PTE SINGAPORE TEL: 65 6779 4909 FAX: 65 6779 3868
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TOLERANCES
~~X = ± 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 PITCH DIL
 VERTICAL SOCKET ASSY

DRAWING NUMBER:
M50-300XX45

SHT
 3
 OF 3