

Customer Information Sheet

DRAWING No.: M50-470XX45

SHEET 3 OF 3

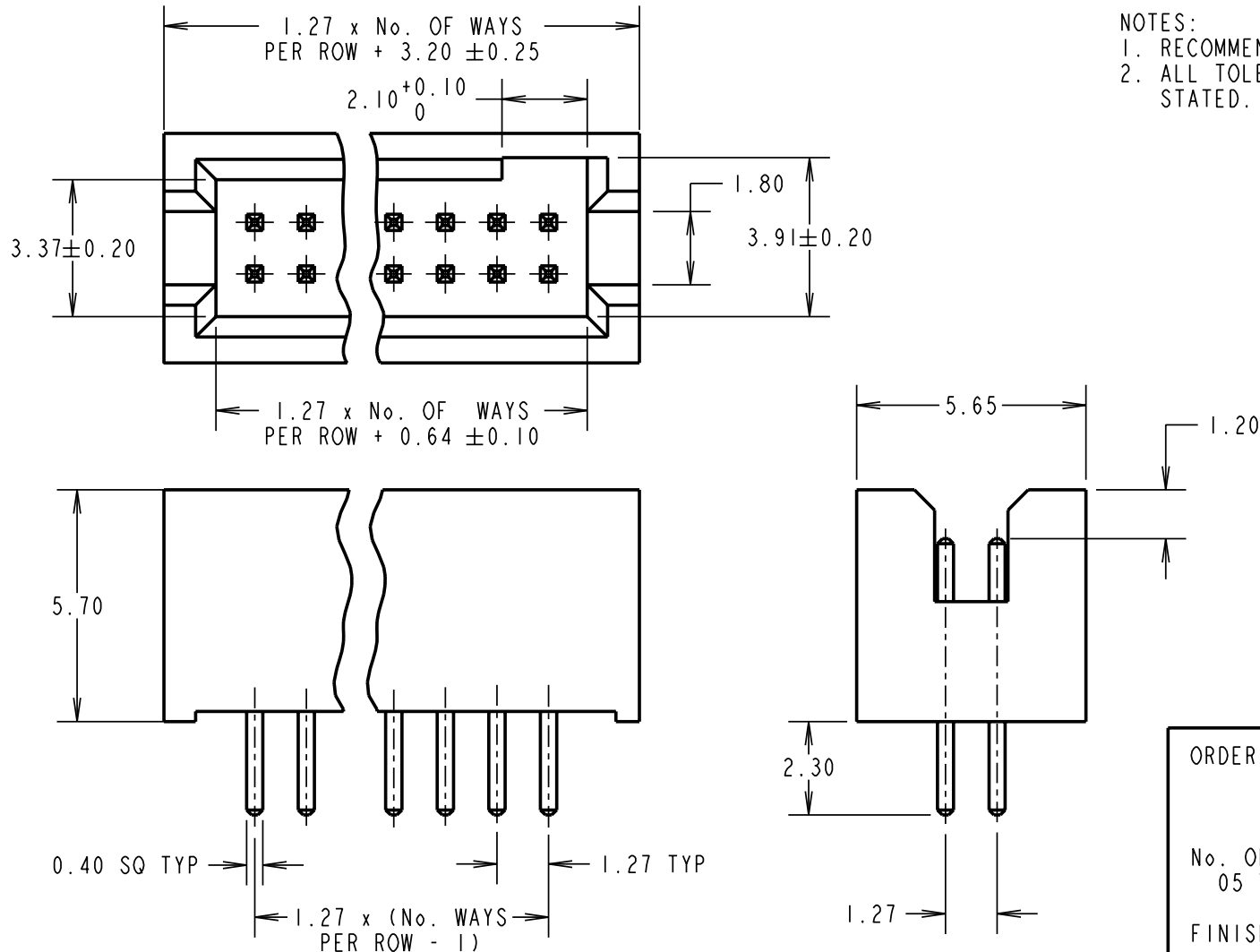
IF IN DOUBT - ASK

©

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



NOTES:

- RECOMMENDED PCB HOLE SIZE = $\varnothing 0.65 \pm 0.10 \text{mm}$.
- ALL TOLERANCES ARE ± 0.15 UNLESS OTHERWISE STATED.

SPECIFICATIONS:

MATERIAL:

MOULDING = NYLON 6T UL94V-0, BLACK

CONTACT = BRASS

FINISH:

CONTACT = GOLD

ELECTRICAL:

CURRENT RATING = 1A

VOLTAGE PROOF = 500V AC/DC

CONTACT RESISTANCE = 20 MILLIOHMS MAX

INSULATION RESISTANCE = 1,000 MEGOHMS MIN

ENVIRONMENTAL:

OPERATING TEMPERATURE = -55°C TO $+105^{\circ}\text{C}$

PACKING:

TUBE

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

ORDER CODE:

M50-470XX45

No. OF WAYS PER ROW
05 TO 40

FINISH: GOLD

MGP	5	21.03.07	9723
NAME	ISS.	DATE	C/NOTE
APPROVED: MGP			
CHECKED: BMK			
DRAWN: J. ENRIGHT			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

HARWIN USA
TEL: 603 893 5376
FAX: 603 893 5396
mis@harwin.com

HARWIN Europe (UK)
TEL: 023 9231 4545
FAX: 023 9231 4590
mis@harwin.co.uk

HARWIN Asia
TEL: +65 6 779 4909
FAX: +65 6 779 3868
mis@harwin.com.sg

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TOLERANCES

~~X = $\pm 1 \text{mm}$~~
~~X.X = $\pm 0.25 \text{mm}$~~
~~X.XX = $\pm 0.10 \text{mm}$~~
~~X.XXX = $\pm 0.01 \text{mm}$~~

ANGLES = $\pm 5^{\circ}$

UNLESS STATED

MATERIAL:

SEE ABOVE

FINISH: SEE ABOVE

S/AREA:

mm²

TITLE:

1.27mm PITCH DIL
VERTICAL PIN HEADER ASSY

DRAWING NUMBER:

M50-470XX45

SHT
3
OF
3