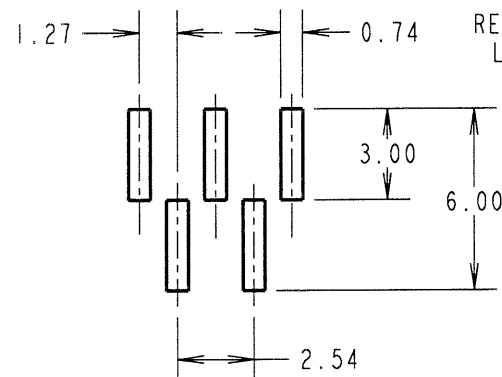
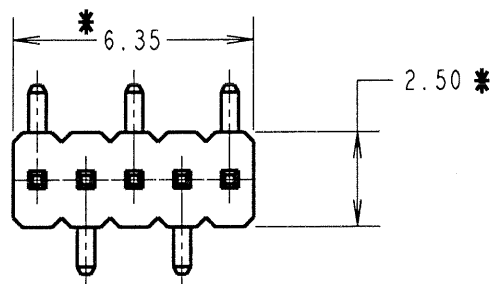
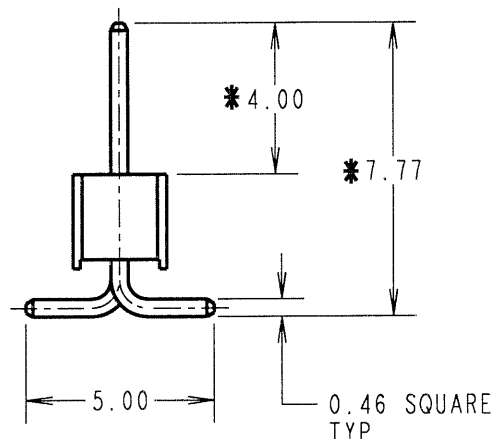
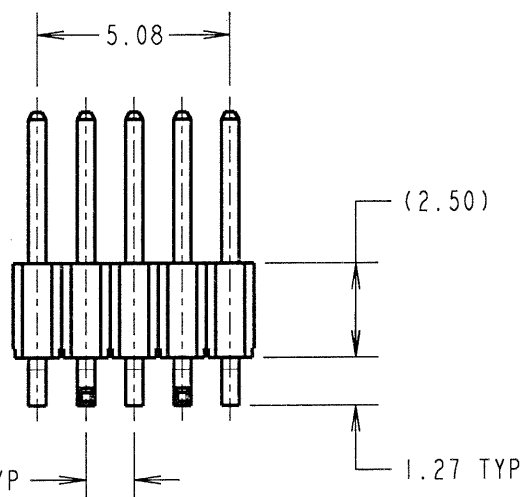


RECOMMENDED PAD
LAYOUT ± 0.05 

SPECIFICATIONS:

MATERIAL:

MOULDING = NYLON 6T, UL94V-0, BLACK

CONTACT = BRASS

FINISH:

CONTACT = GOLD

ELECTRICAL:

CURRENT RATING = 1A

CONTACT RESISTANCE = 20m Ω MAXINSULATION RESISTANCE = 5000M Ω MIN

DIELECTRIC STRENGTH = 500V AC FOR 1 MINUTE

ENVIRONMENTAL:

TEMPERATURE RANGE = -40°C TO +105°C

PACKING:

BAG

FOR COMPLETE SPECIFICATION SEE
COMPONENT SPECIFICATION C029XX
(LATEST ISSUE)

NOTES:

1. ALL DIMENSIONS AND NOTES MARKED * ARE CRITICAL AND MUST BE CHECKED IN ACCORDANCE WITH QUALITY INSTRUCTION Q1-02.
2. MAXIMUM PERMISSIBLE OUT OF SQUARE OF PIN TO MOULDING TO BE 0.15mm IN ANY DIRECTION.
3. CONTACT LEG VARIATION ON COMPLETE ASSEMBLY NOT TO EXCEED 0.20mm.
- * 4. ALL TOLERANCES ARE ± 0.20 UNLESS OTHERWISE STATED.
5. ALL PRODUCT TO HAVE 'LEAD FREE' LABELLING ON ALL PACKAGING.

JMB	I	17.11.05	----
NAME	ISS.	DATE	C/NOTE
APPROVED:			
CHECKED:			
DRAWN:			JM BROOKES
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

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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 SIL SURFACE
MOUNT PIN HEADER (5 WAY)

DRAWING NUMBER:

M52-040000P0545

SHT

1 OF 1