

Customer Information Sheet

DRAWING No.: M30-610XX46

SHEET 3 OF 3

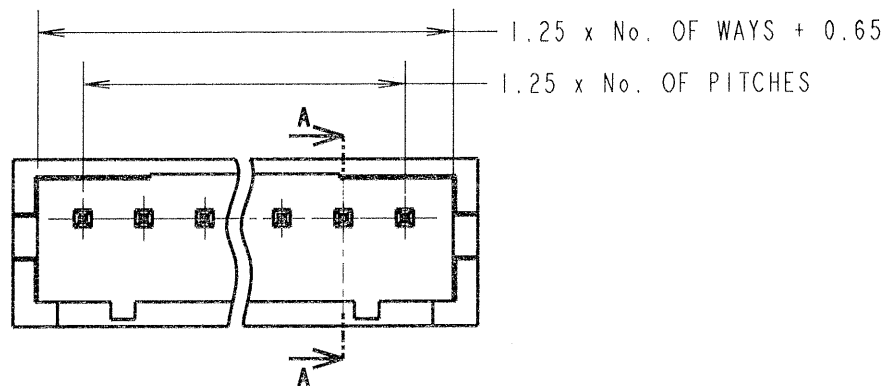
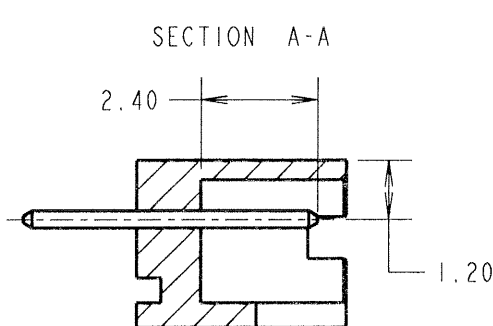
IF IN DOUBT - ASK

(C)

NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm



ORDER CODE:

M30-610XX46

No. OF CONTACTS PER ROW
02 TO 15

FINISH:
46 = 100% TIN

SPECIFICATION:

MATERIAL:

MOULDING = POLYAMIDE 46 OR 6T, UL94V-0, NATURAL
CONTACTS = BRASS

FINISH:

CONTACTS = 100% TIN

ELECTRICAL:

CURRENT RATING = 1A AC/DC
VOLTAGE RATING = 150V AC/DC
DIELECTRIC STRENGTH = 500V AC
INSULATION RESISTANCE = 1,000 MEGOHMS MIN
DIELECTRIC WITHSTANDING VOLTAGE = 500V AC

ENVIRONMENTAL:

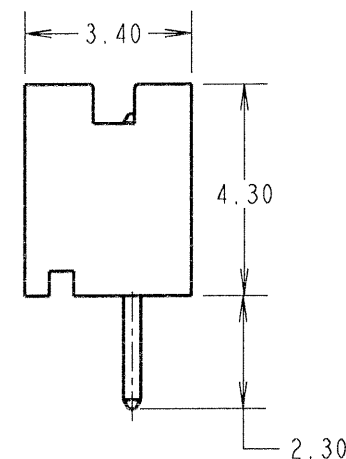
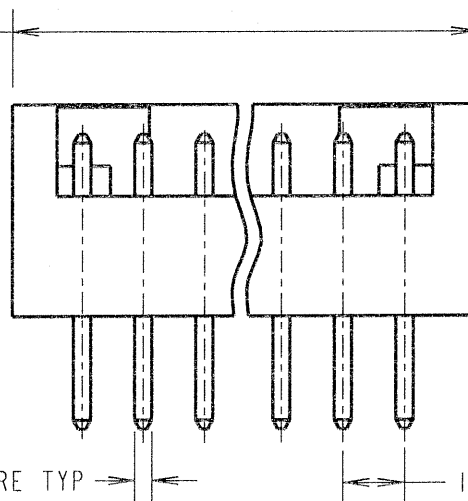
TEMPERATURE RANGE = -55°C TO +85°C

PACKING:

TUBE

FOR COMPLETE SPECIFICATIONS, SEE COMPONENT
SPECIFICATION C025XX (LATEST ISSUE)

1.25 x No. OF WAYS + 1.65



NOTES:

- ALL TOLERANCES ARE $\pm 0.30\text{mm}$ UNLESS OTHERWISE STATED.
- MATES WITH M30-1000046 CRIMP CONTACTS AND M30-110XX00 CRIMP MOULDING.
- RECOMMENDED MOUNTING HOLE SIZE = $\varnothing 0.60 \pm 0.03\text{mm}$.

JMB	6	23.01.06	8988
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>[Signature]</i>			
CHECKED: <i>[Signature]</i>			
DRAWN: W. BOURNE			
CUSTOMER REF.:			
ASSEMBLY DRG:			

HARWIN

HARWIN INC U.S.A.	HARWIN PLC U.K.	HARWIN PTE SINGAPORE
TEL: (812) 542 2540	TEL: 023 9231 4545	TEL: 65 6779 4909
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TOLERANCES

Δ = $\pm 1\text{mm}$
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:

1.25mm PITCH SIL PC TAIL
BOARD MOUNT CONNECTOR

DRAWING NUMBER:

M30-610XX46

SHT
3
OF
3