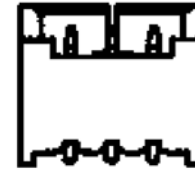


2 PIN



3 PIN

No. Of Pins	DIM		
	A	B	C
2	4.25	3.05	1.25
3	5.50	4.30	2.50
4	6.75	5.55	3.75
5	8.00	6.80	5.00
6	9.25	8.05	6.25
7	10.50	9.30	7.50
8	11.75	10.55	8.75
9	13.00	11.80	10.00
10	14.25	13.05	11.25
11	15.50	14.30	12.50
12	16.75	15.55	13.75
13	18.00	16.80	15.00
14	19.25	18.05	16.25
15	20.50	19.30	17.50

SPECIFICATIONS:

MATERIAL:-

HOUSING: HIGH TEMP. THERMOPLASTIC
UL 94V-0

PIN: HIGH STRENGTH PHOSPHOR BRONZE

FINISH:-

PIN: BASE PLATING NICKEL
CONTACT POINT: Sn OVER NICKEL
SOLDER TAIL: Sn OVER NICKEL

ELECTRICAL:-

CURRENT RATING: 1 A FOR #26~30,
0.8A FOR AWG#32

WORKING VOLTAGE: AC/DC 125V

DIELECTRIC WITHSTANDING VOLTAGE: 250 V AC RMS
FOR 1 MINUTE

CONTACT RESISTANCE: 20 mΩ MAX.

INSULATION RESISTANCE: 100 MΩ MIN.

MECHANICAL:-

WITHDRAWAL FORCE: 454g MIN.

ENVIRONMENTAL:-

TEMPERATURE RANGE: -40°C TO +85°C

NOTES: ALL DIMENSIONS AND NOTES
MARKED * ARE CRITICAL AND
MUST BE CHECKED ACCORDANCE
QUALITY DOC. Q1-02A

Allan	1	01.08.06	-
NAME	ISS.	DATE	C/NOTE

APPROVED:

CHECKED:

DRAWN: Allan

ORDER CODE

M30-410 XX 46

NO. OF WAYS

CUSTOMER REF.:

ASSEMBLY DRG:

TOLERANCES

DIMENSIONS ANGLES
X.X = ±0.38mm X = ±5°
X.XX = ±0.25mm X.X = ±3°

∅0.55±0.05 TYP.

PCB LAYOUT

HARWIN

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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 NOTES

FINISH:

SEE NOTES

S/AREA:

mm²

TITLE:

HEADER P=1.25mm
DIP R/A TYPE

DRAWING NUMBER:

M30-410 XX 46

SHT
1
OF
1