

## SPECIFICATIONS:

MATERIAL:-

MOULDING: PBT UL94V-0

ELECTRICAL:-

CURRENT RATING: 1A AC/DC MAX.

WORKING VOLTAGE: 100V AC/DC

WITHSTANDING VOLTAGE: 500V AC/MINUTE

CONTACT RESISTANCE: 20 mΩ MAX.

INSULATION RESISTANCE: 100 MΩ MIN.

ENVIRONMENTAL:-

TEMPERATURE RANGE: -25°C TO +85°C

OTHERS:-

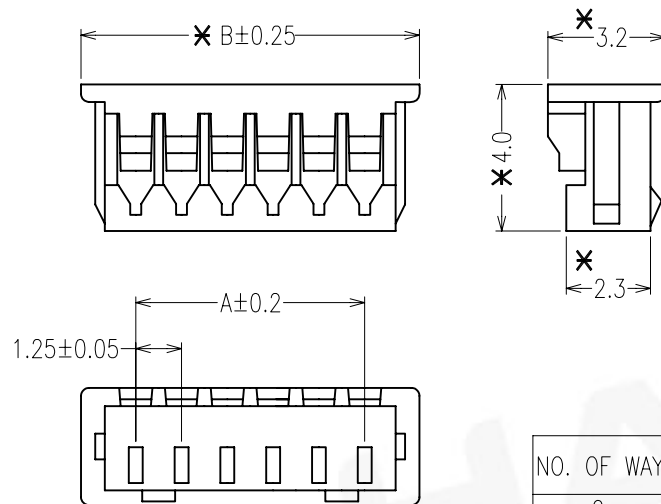
ACCEPTS: M30-3000046 CRIMP TERMINAL

MATES WITH: WAFER M30-301 XX 46R

M30-401 XX 46R

M30-310 XX 46

M30-410 XX 46



NO. OF WAYS	PART NO.	DIM	
		A	B
2	M30-1300200R	1.25	4.25
3	M30-1300300R	2.50	5.50
4	M30-1300400R	3.75	6.75
5	M30-1300500R	5.00	8.00
6	M30-1300600R	6.25	9.25
7	M30-1300700R	7.50	10.50
8	M30-1300800R	8.75	11.75
9	M30-1300900R	10.00	13.00
10	M30-1301000R	11.25	14.25
11	M30-1301100R	12.50	15.50
12	M30-1301200R	13.75	16.75
13	M30-1301300R	15.00	18.00
14	M30-1301400R	16.25	19.25
15	M30-1301500R	17.50	20.50

NOTES: ALL DIMENSIONS AND NOTES  
MARKED \* ARE CRITICAL AND  
MUST BE CHECKED IN ACCORDANCE  
WITH QUALITY DOC. QI-02A

Allan	3	27.06.08	A139
Allan	2	20.02.08	A112
HTUT	1	14.02.07	-
NAME	ISS.	DATE	C/NOTE

APPROVED:

CHECKED:

DRAWN: Allan

ORDER CODE

M30-130 XX 00

NO. OF WAYS

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  
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## TOLERANCES

X. = ±1mm  
X.X = ±0.25mm  
X.XX = ±0.15mm  
X.XXX = ±0.08mm

ANGLES = ±5°  
UNLESS STATED

## MATERIAL:

SEE NOTES

FINISH: SEE NOTES

S/AREA: mm<sup>2</sup>

## TITLE:

1.25MM PITCH SINGLE ROW  
HOUSING

## DRAWING NUMBER:

M30-130 XX 00

SHT  
1  
OF  
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