



NO. OF WAYS	PART NO.	DIM (mm)	
		A	B
2	M40-110 02 00	1.00	5.00
3	M40-110 03 00	2.00	6.00
4	M40-110 04 00	3.00	7.00
5	M40-110 05 00	4.00	8.00
6	M40-110 06 00	5.00	9.00
7	M40-110 07 00	6.00	10.00
8	M40-110 08 00	7.00	11.00
9	M40-110 09 00	8.00	12.00
10	M40-110 10 00	9.00	13.00
11	M40-110 11 00	10.00	14.00

NO. OF WAYS	PART NO.	DIM (mm)	
		A	B
12	M40-110 12 00	11.00	15.00
13	M40-110 13 00	12.00	16.00
14	M40-110 14 00	13.00	17.00
15	M40-110 15 00	14.00	18.00
16	M40-110 16 00	15.00	19.00
*17	M40-110 17 00	16.00	20.00
*18	M40-110 18 00	17.00	21.00
*19	M40-110 19 00	18.00	22.00
20	M40-110 20 00	19.00	23.00

PLS NOTE: FOR PART NO. WITH * . PLEASE CHECK WITH TECHNICAL SALES FOR AVAILABILITY

SPECIFICATIONS:

MATERIAL:-

MOULDING: P.B.T UL94V-0

ELECTRICAL:-

CURRENT RATING: 1A AC/DC

VOLTAGE RATING: 50V AC/DC

WITHSTAND VOLTAGE: 500V AC/MINUTE

CONTACT RESISTANCE: 20 mΩ MAX.

INSULATION RESISTANCE: 100 MΩ MIN.

ENVIRONMENTAL:-

TEMPERATURE RANGE: -25°C TO +85°C

OTHERS:-

AVAILABLE NO. OF WAYS: 2 TO 20

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

Allan	2	05.11.07	A090
Allan	1	01.08.06	-
NAME	ISS.	DATE	C/NOTE

APPROVED:

CHECKED:

DRAWN: Allan

CUSTOMER REF.:

ASSEMBLY DRG:

△ NOTES:
TO BE USED WITH TERMINALS
M40-1000046 AND M40-900 TO M40-907

ORDER CODE

M40-110 XX 00

NO. OF WAYS

TOLERANCES

X.X = ±0.25mm

X.XX = ±0.15mm

X.XXX = ±0.08mm

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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:

1.00mm PITCH WIRE TO BOARD CONNECTOR

DRAWING NUMBER:

M40-110 XX 00

SHT
1
OF
1

Mouser Electronics

Authorized Distributor

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