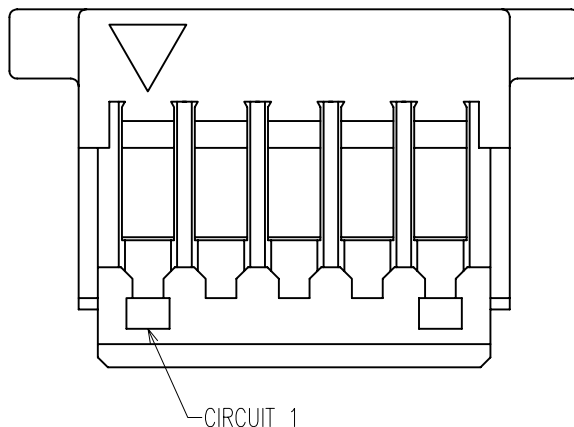
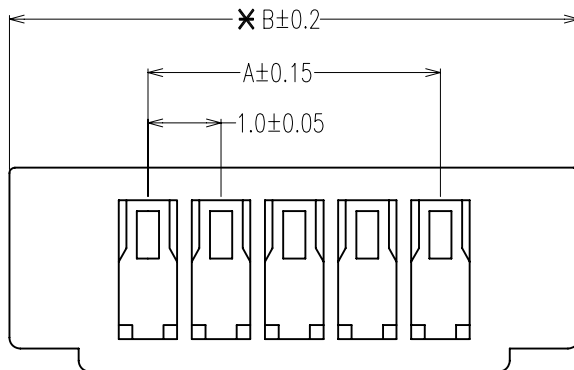


TOLERANCES
 X.X = $\pm 0.25\text{mm}$
 X.XX = $\pm 0.15\text{mm}$
 X.XXX = $\pm 0.08\text{mm}$

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

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: *Ben*

CHECKED: *Ben*

DRAWN: Allan

CUSTOMER REF.:

ASSEMBLY DRG:

ORDER CODE
M40-110 XX 00
 NO. OF WAYS 1

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
 mis@harwin.com.sg

THIS DRAWING AND ANY
 INFORMATION OR DESCRIPTIVE
 MATTER SET OUT HEREON ARE
 CONFIDENTIAL AND COPYRIGHT
 PROPERTY OF THE HARWIN
 GROUP AND MUST NOT BE
 DISCLOSED, LOANED, COPIED
 OR USED FOR MANUFACTURING,
 TENDERING OR FOR ANY
 OTHER PURPOSE WITHOUT
 THEIR WRITTEN PERMISSION.

TOLERANCES
 X. = $\pm 1\text{mm}$
 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 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