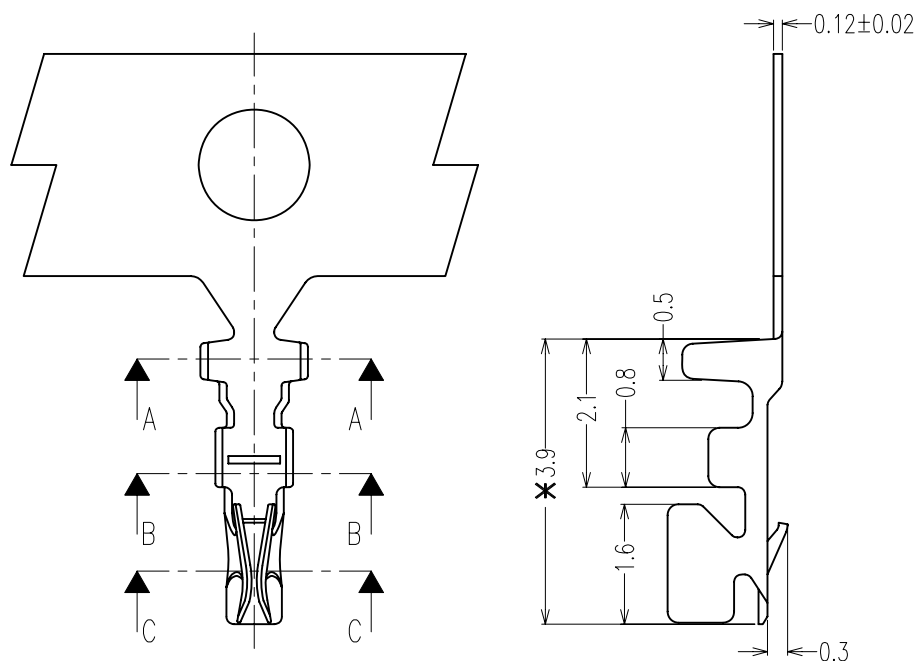
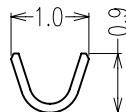
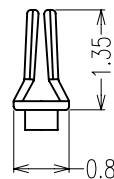


SECTION A-A



SECTION B-B



SECTION C-C

SPECIFICATIONS:

MATERIAL:-

PHOSPHOR BRONZE

FINISH:-

TIN PLATING

ELECTRICAL:-

CURRENT RATING: 1A AC/DC

VOLTAGE RATING: 50V AC/DC

WITHSTAND VOLTAGE: 500V AC/MINUTE

CONTACT RESISTANCE: 20mΩ MAX.

INSULATION RESISTANCE: 100 MΩ MIN.

ENVIRONMENTAL:-

TEMPERATURE RANGE: -25°C TO +85°C

NOTES:-

APPLICABLE WIRE: AWG#28-#32

INSULATION O.D.: 0.75mm MAX

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

△ NOTES:
TO BE USED WITH HOUSING
M40-110 & M40-120 XX 00

Allan	2	05.11.07	A090
Allan	1	01.08.06	-
NAME	ISS.	DATE	C/NOTE
APPROVED: <i>Ben</i>			
CHECKED: <i>Ben</i>			
DRAWN: Allan			
CUSTOMER REF.:			
ASSEMBLY DRG:			

TOLERANCES

X.X = ±0.25mm

X.XX = ±0.15mm

X.XXX = ±0.08mm

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

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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 CRIMP TERMINAL

DRAWING NUMBER:

M40-1000046

SHT
1
OF
1