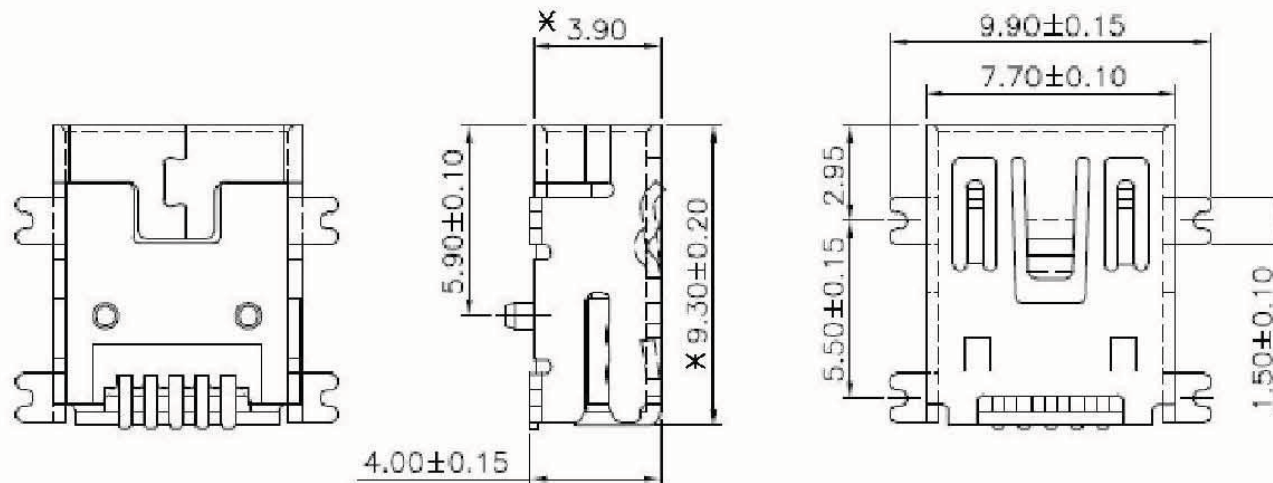


RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

MATERIAL:-

INSULATOR: LCP, UL94V-0 BLACK

CONTACT: PHOSPHOR BRONZE

SHELL: BRASS

FINISH:-

CONTACT: GOLD ON CONTACT, TIN ON SOLDERTAIL

SHELL: NICKEL PLATED

ELECTRICAL:-

CURRENT RATING: 1 AMP

DIELECTRIC WITHSTANDING VOLTAGE: 100V AC/MINUTE

CONTACT RESISTANCE: 50 mΩ MAX.

INSULATION RESISTANCE: 100 MΩ MIN.

ENVIRONMENTAL:-

OPERATING TEMPERATURE: -55°C ~ +105°C

NOTES: ALL DIMENSIONS AND NOTES

MARKED * ARE CRITICAL AND

MUST BE CHECKED IN ACCORDANCE

WITH QUALITY DOC. QI-02A

Leo	4	02.04.12	A375
Allan	3	27.09.06	A223
Allan	2	06.09.06	CN8001
Allan	1	01.08.06	-

NAME	ISS.	DATE	C/NOTE
------	------	------	--------

APPROVED: T.L

CHECKED: *Leo*

DRAWN: Leo

CUSTOMER REF.:

ASSEMBLY DRG:

NOTE: ADD 'R' TO CODE FOR T & R PACKAGING
EG: M701-340542R**HARWIN**HARWIN USA
TEL: 603 893 5376
FAX: 603 893 5396
mis@harwin.comHARWIN Europe (UK)
TEL: 023 9231 4545
FAX: 023 9231 4590
mis@harwin.co.ukHARWIN Asia
TEL: +65 6 779 4909
FAX: +65 6 779 3868
mis@harwin.com.sgTHIS 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.X = ±0.25mm
X.XX = ±0.20mm
X.XXX = ±0.10mm
ANGLES = ±1°MATERIAL:
SEE NOTESFINISH: SEE NOTES
S/AREA: mm?TITLE:
MINI USB B FEMALE TYPE
R/A SMD TYPE 5 PINSDRAWING NUMBER:
M701-340542SHT
1
OF
1