



**THE DATASHEET OF  
M701-330442**



IF IN DOUBT - ASK



NOT TO SCALE

THIRD ANGLE PROJECTION

ALL DIMENSIONS IN mm

## SPECIFICATIONS:

MATERIAL:-

MOULDING: PBT G.F. UL94V-0, WHITE  
CONTACT: PHOSPHOR BRONZE, T=0.25

FINISH:-

SELECTIVE GOLD

ELECTRICAL:-

CURRENT RATING: 1.5 AMP

WORKING VOLTAGE: 30V AC/DC

WITHSTANDING VOLTAGE: 500V AC/MINUTE

CONTACT RESISTANCE: 30 mΩ MAX.

INSULATION RESISTANCE: 1000 MΩ MIN.

MECHANICAL:-

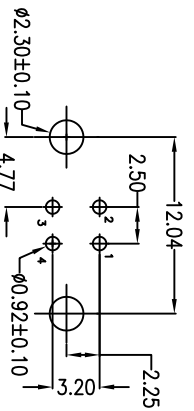
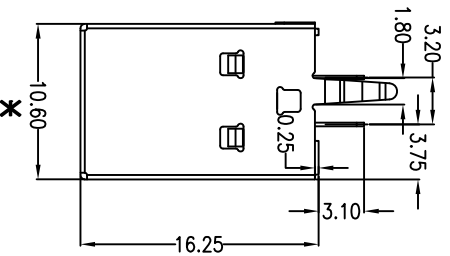
DURABILITY: 1500 CYCLES MIN.

MATING FORCE: 35N MAX.

WITHDRAWAL FORCE: 10N MIN.

ENVIRONMENTAL:-

TEMPERATURE RANGE: -55°C TO +85°C



Recommended PCB Layout

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

NAME	ISS.	DATE	C/NOTE
Leo	4	28.10.15	A471
Leo	3	02.10.15	A468
Alien	2	16.07.09	A220
Alien	1	01.08.06	--

APPROVED: B.Lim

CHECKED: D.P

DRAWN: Leo

CUSTOMER REF.:

ASSEMBLY DRG:

MATERIAL:

SEE NOTES

TITLE:

USB B TYPE FEMALE DIP 180°

FINISH:

SEE NOTES

DRAWING NUMBER:

M701-330442

S/AREA:

mm?

SHT

1 OF 1



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OR USED FOR MANUFACTURING,  
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TOLERANCES  
LINEAR  
XX =  $\pm 0.38mm$   
XXX =  $\pm 0.25mm$   
X.XXX =  $\pm 0.13mm$   
ANGLES  
XX =  $\pm 2^\circ$   
XXX =  $\pm 1^\circ$   
X.XXX =  $\pm 0.5^\circ$   
UNLESS STATED

IN Asia  
6 779 4909  
6 779 3868  
win.com.sg

## Looking for pricing, stock, or lifecycle information?

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