

UC04-LA :- Micro USB Socket, B Type, SMT, 5P, Bottom Mount

Specifications -

Current rating : Pins 2, 3, 4 (Signal) :1.0A AC/DC

Pins 1, 5 (Power) : 1.8A AC/DC

Contact resistance : 30m Ohms max.

Insulation resistance : 100M Ohms min.

Withstanding voltage : 250V AC/minute

Operation emperature : -25°C to +85°C

Insulator material : LCP, UL94V-0

Contact material : Copper Alloy

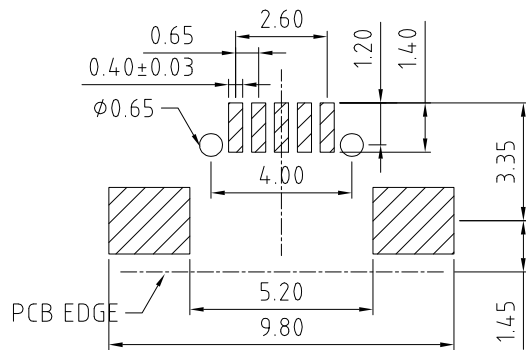
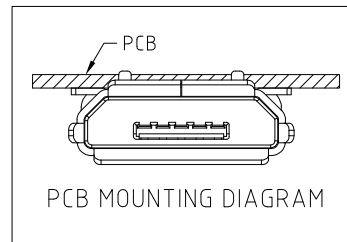
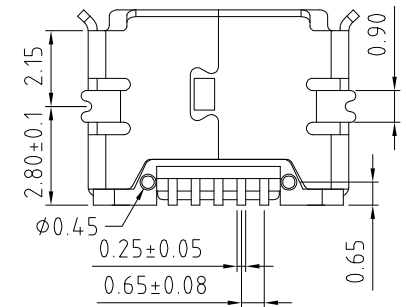
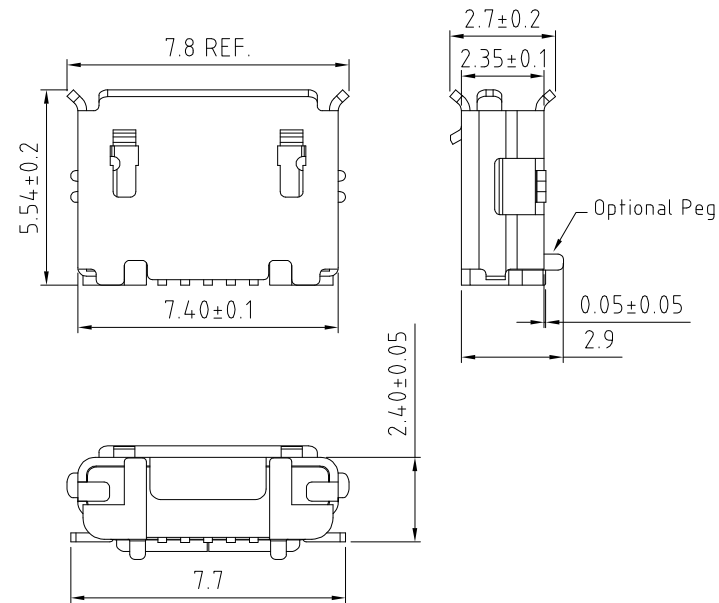
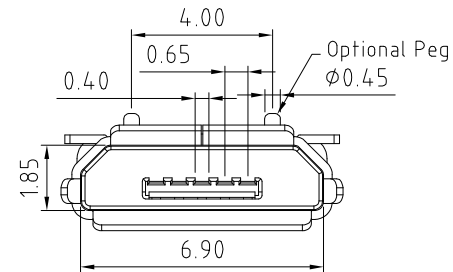
Shell material : Stainless steel

Contact plating : 30u" Gold on Contact/Gold Flash on Tail over Nickel

Shell plating : Matte Tin

Durability: 10,000 cycles

Packaging : Tape and Reel (1,500pcs/reel)



Recommended PCB Layout
Viewed from Component Side
(Tolerance: ±0.05)

HOW TO ORDER

U C 0 4 - L A 0 5 2 - C X R - M

Locating Peg Options :

A = With Peg

B = Without Peg (Standard)

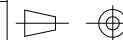
Scale: 6.4:1

Drawn: NYW

App'd: XXXX

Date: 11 May '12

THIRD ANGLE



Title SOCKET

Revision: 1.1

Unstated Tolerances:

X ± 0.40
XX ± 0.25
XXX ± 0.05

Material

SEE NOTE

NOT TO SCALE

UNIT: mm

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Type: UC04-LA

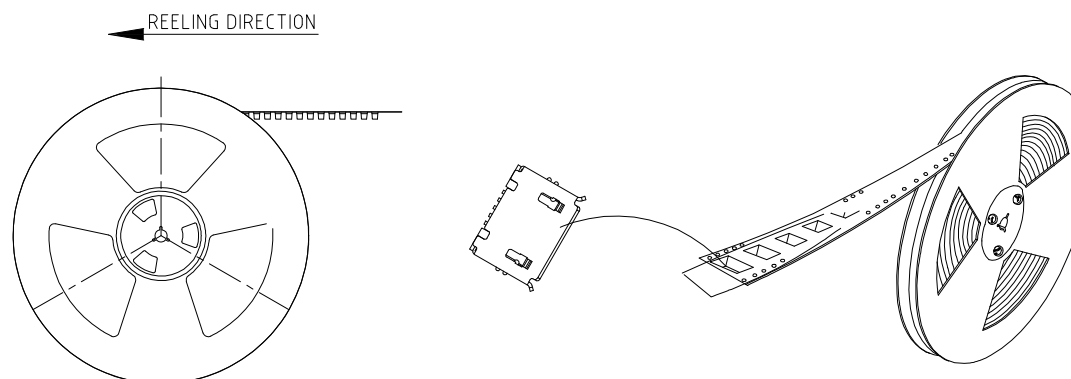
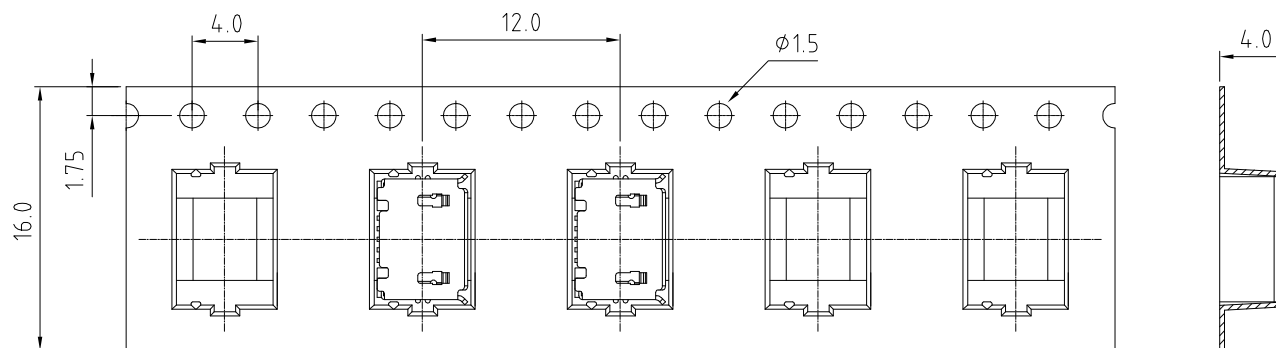
UC04-LA




Drawing Number:

Sheet 1 of 2

Drawing ©

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Scale: NTS	THIRD ANGLE	Unstated Tolerances: X ± 0.20 XX ± 0.10 XXX ± 0.05	Material SEE NOTE		Type: UC04-LA
Drawn: NYW					UC04-LA
App'd: XXXX	Title PACKAGING		NOT TO SCALE		Drawing Number:
Date: 09 FEB '10	Revision: 1.0		Unit: mm		Sheet 2 of 2
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