

UC04-LD :- Micro USB Socket, B Type, SMT, 5P, Middle 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

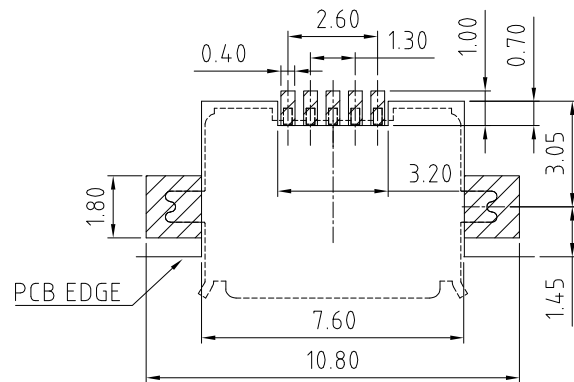
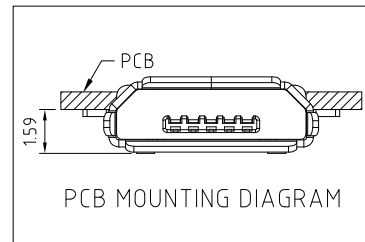
Shell material : Stainless steel

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

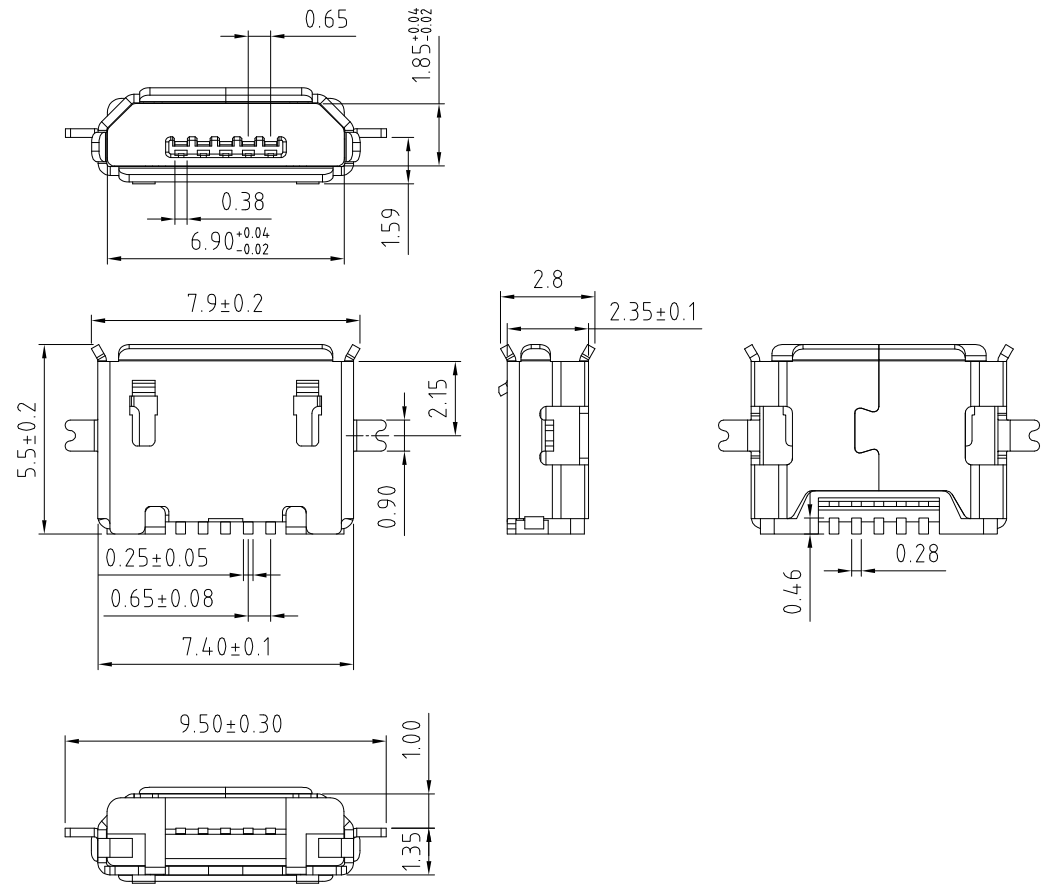
Shell plating : Matte Tin

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 D 0 5 2 - C 0 R - M

REV.	DATE & DRN
10	13/04/10 - NYW RELEASE
11	13/02/12 - NYW AMEND PACKING LIPLE. AMEND SHELL DIMENSION
12	11/05/12 - NYW AMEND CURRENT RATING

Scale: 6.4:1	THIRD ANGLE	Unstated Tolerances: X ± 0.40 XX ± 0.25 XXX ± 0.05	Material SEE NOTE
Drawn: NYW			
App'd: XXXX	Title SOCKET	NOT TO SCALE	
Date: 11 MAY '12	Revision: 12	UNIT: mm	



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COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT

Type: UC04-LD
UC04-LD
Drawing Number:
Sheet 1 of 2
Drawing © E and O E

- Specifications:
- 1. Packaging confirms EIA-481-C standard.
 - 2. 10 sprocket hole pitch cumulative tolerance $\pm 0.2\text{mm}$.
 - 3. Material: Polystyrene (PS).
 - 4. Reel dia.: 33cm.
 - 5. Component load per reel: 1,500pcs.
 - 6. 3 reels per full carton.

