

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

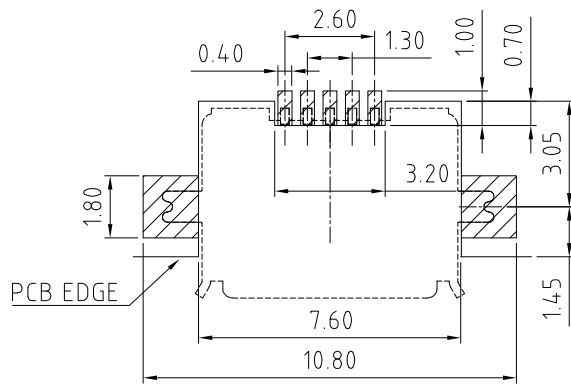
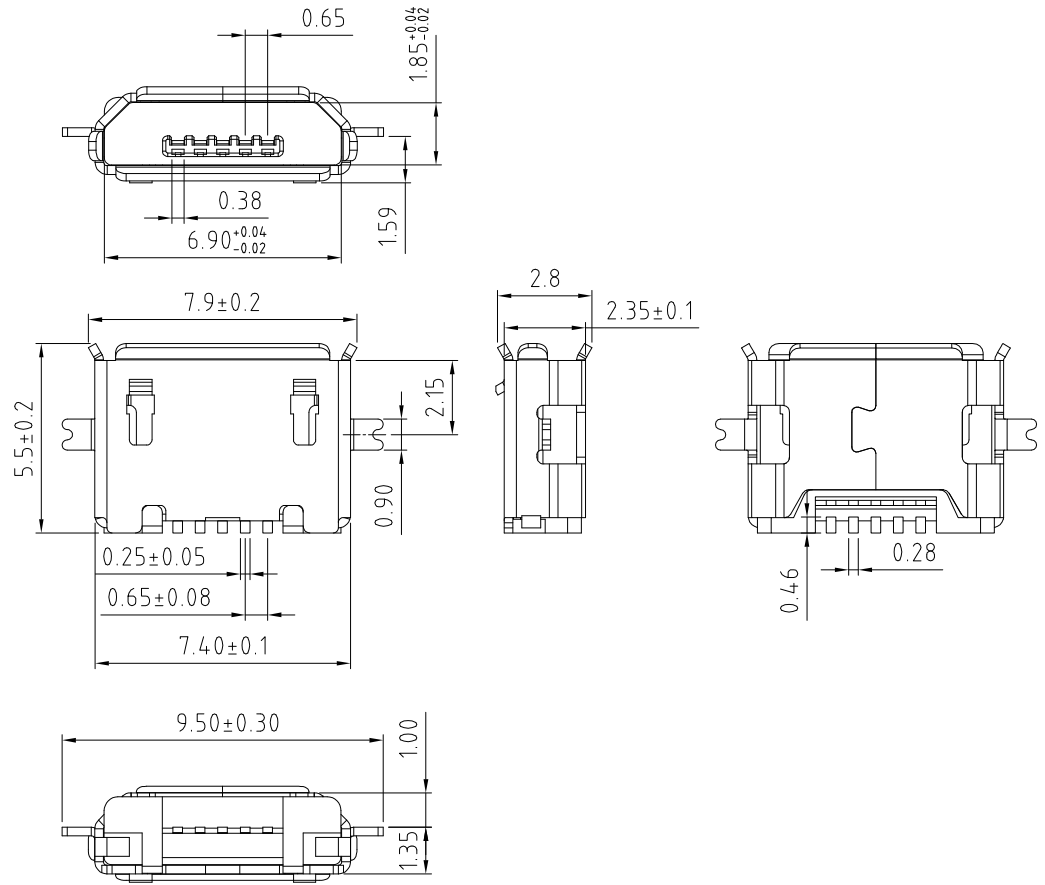
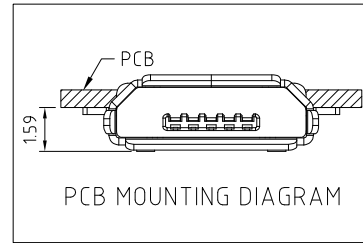
Shell material : Stainless steel

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

UC04-LD052-COR-M

REV.	DATE	BY	DRN
10	13/02/10	-	NYW RELEASE
11	13/02/12	-	NYW AMEND PACKING MULTIPLE
12	11/05/12	-	NYW AMEND SHELL DIMENSION
13	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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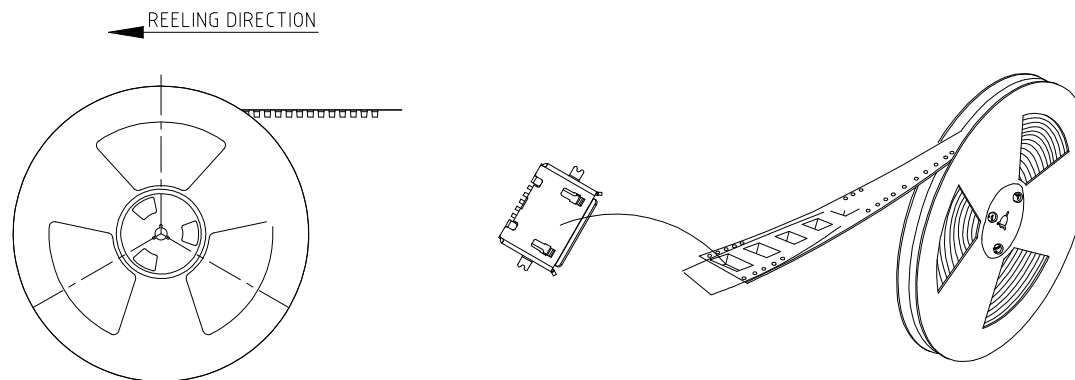
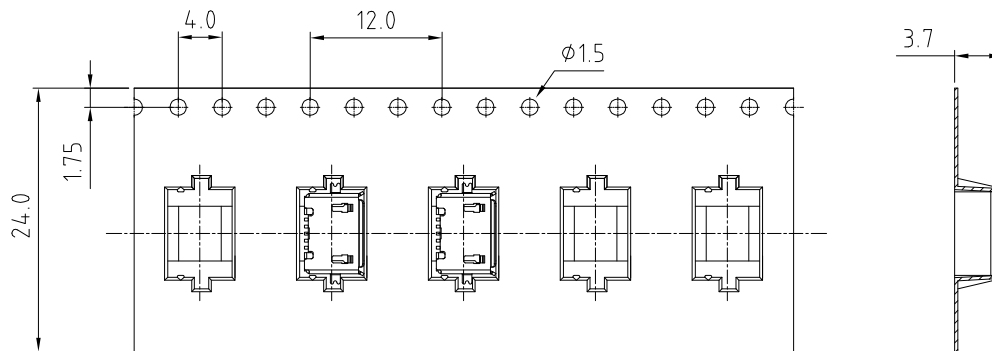
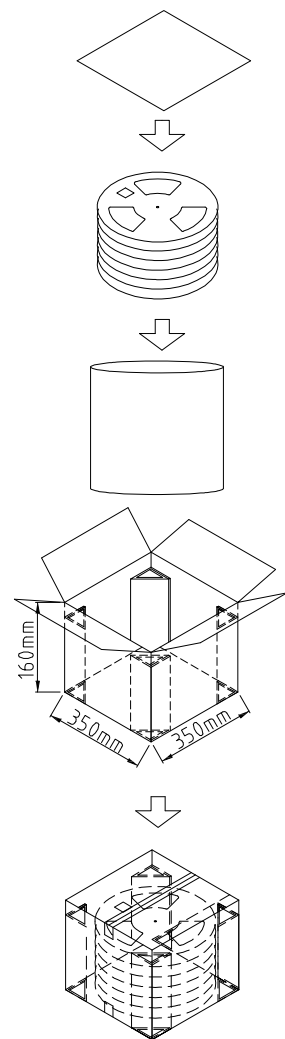
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Type: UC04-LD
UC04-LD
Drawing Number:
Sheet 1 of 2
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UC04-LD : Packaging Drawing

Specifications:

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



REV. DATE & DRN  
10 19/07/10 - NYW RELEASE  
11 13/02/12 - NYW  
AMEND PACK MULTIPLE

Scale: NTS	THIRD ANGLE	Unstated Tolerances: X $\pm 0.20$ XX $\pm 0.10$ XXX $\pm 0.05$	Material SEE NOTE
Drawn: NYW			
App'd: XXXX	Title PACKAGING	NOT TO SCALE	
Date: 13 FEB '12	Revision: 11	Unit: mm	



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Type: UC04-LD
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Drawing Number:
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