

UC04-NA :- Micro USB Socket, AB Type, SMT, 5P, Bottom Mount, With Shell Stakes Pegs

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

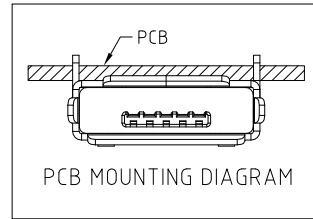
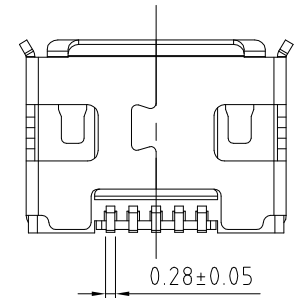
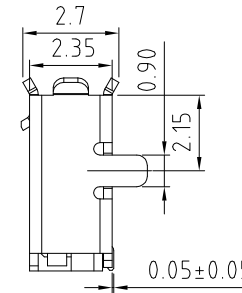
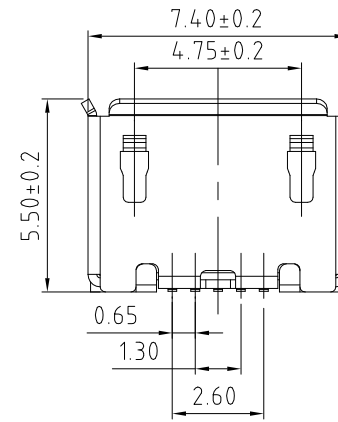
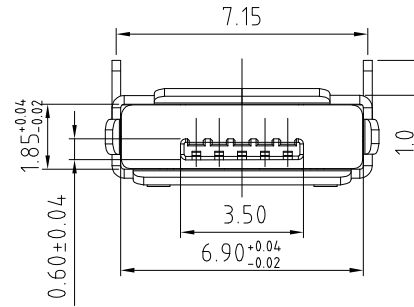
Shell material : Stainless steel

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

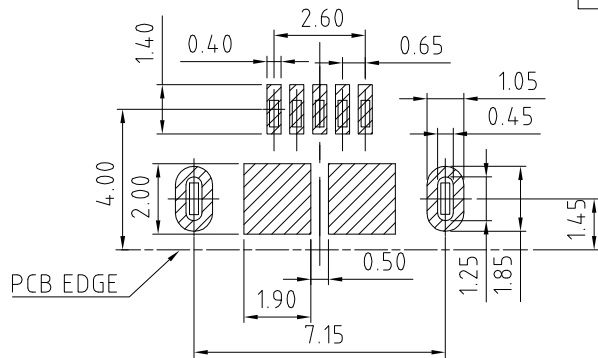
Shell plating : Matte Tin

Durability: 10,000 Cycles

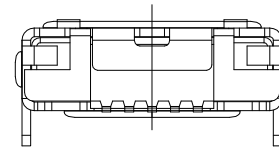
Packaging : Tape and Reel (1,500pcs/reel)



PCB MOUNTING DIAGRAM



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



HOW TO ORDER

U C 0 4 - N A 0 5 2 - C O R - M

REV. DATE & DRN  
10\_23/06/11-NYW RELEASE  
11\_10/05/12-NYW  
APPEND CURRENT RATING

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



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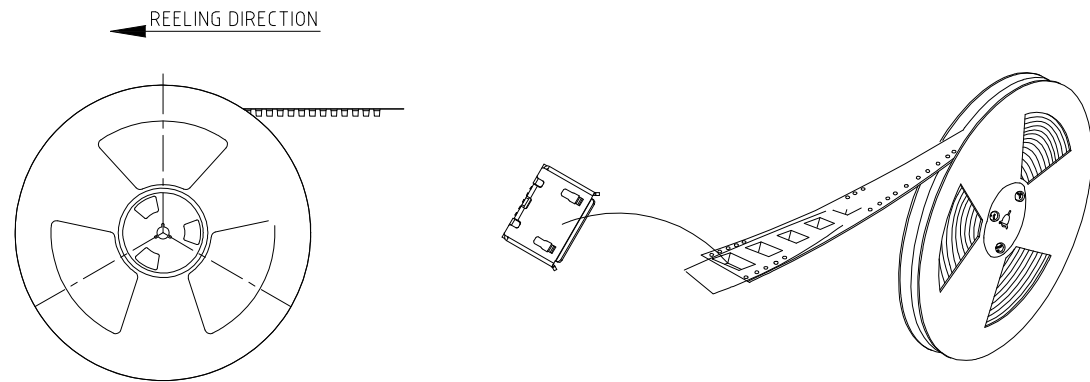
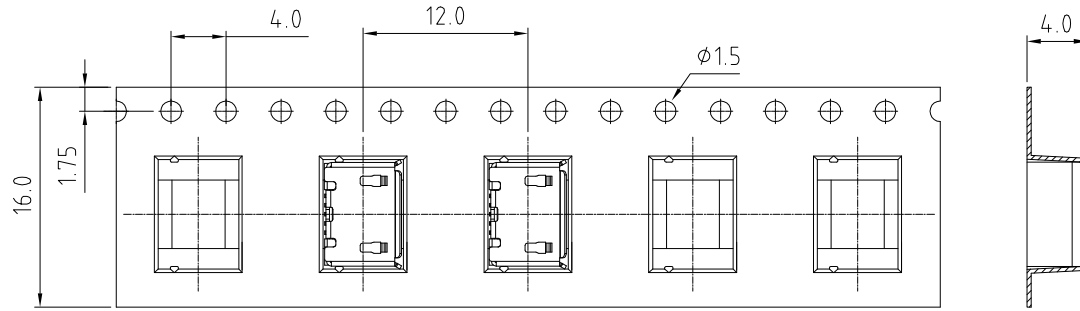
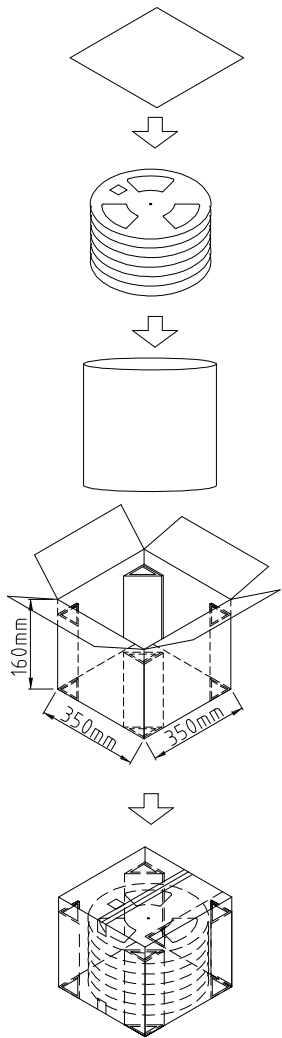
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Type: UC04-NA
UC04-NA
Drawing Number:
Sheet 1 of 2
Drawing © E and O E

UC04-NA : Packaging Drawing

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. 4 reels per full carton.



REV. DATE & DRN TO 24/08/11 - NYW RELEASE

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: 24 AUG '11	Revision: 1.0	Unit: mm	



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Type: UC04-NA
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