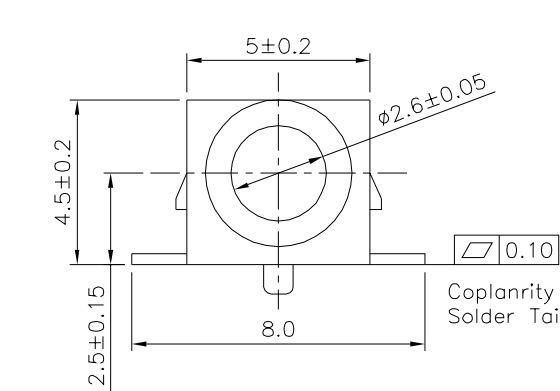
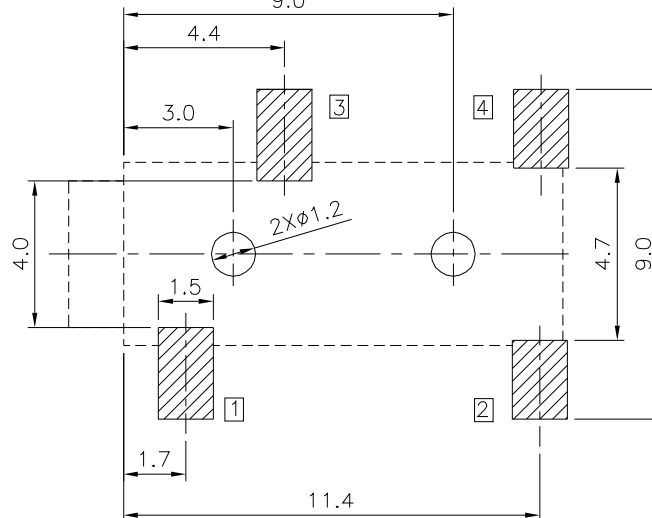
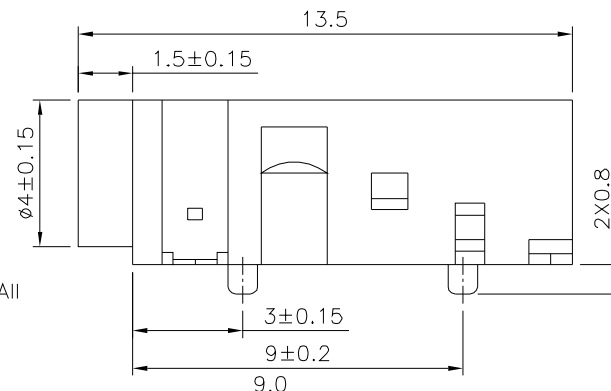


SPECIFICATION

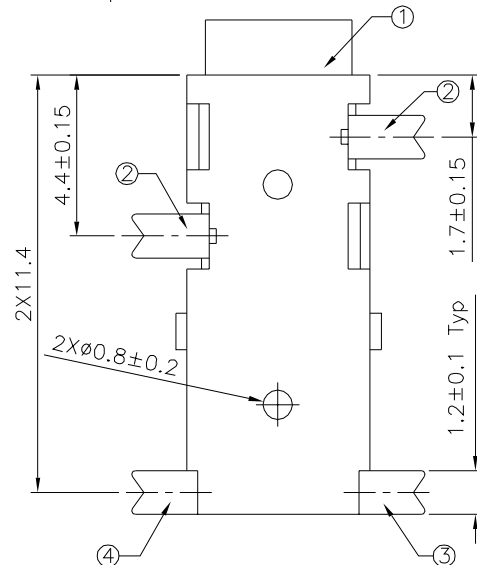
Rating:DC 30V,0.5A
 Withstand Voltage:500V AC
 Contact Resistance:30 Milliohms Max.
 After Test:50 Milliohms Max.
 Insulation Resistance:100 Megaohms Min. (500V DC)
 After Test:50 Megaohms Min.
 Insertion And Extraction Force:3N~30N
 Life Test:5000 Cycles Min.
 Operation Temperature Range:-20°C~+70°C
 Storage Temperature Range:-40°C~+85°C
 RoHS Compliant



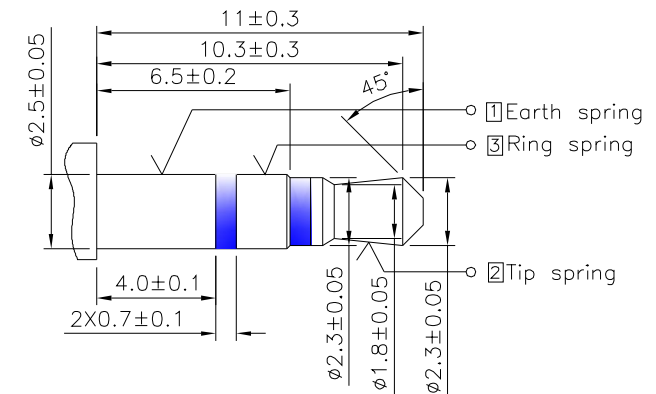
Coplanarity For All Solder Tails



Recommended P.C.B. Layout(Top Side)
 (PCB Board Tolerance±0.05)



Item No.	18901	18900
Schematic		



Matching Plug

④ Shunt Terminal	④	1	Brass	Silver Plated
③ Tip Spring	②	1	Phosphor Bronze	Silver Plated
② Ring Spring	①	③	2	Phosphor Bronze
① Housing		1	PA9T	Black
NO. Description	Q'ty	Material	Remark	

4UCON 元化興業股份有限公司
 4UCON TECHNOLOGY INC.

DRAWING No.

18901

APPROVED BY

EMILY

CHECKED BY

HZF

DRAWING BY

GAO

SCALE

NONE

REV.

B1

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

.X ±0.3

X. ±0.3

ANG. ±2°

UNIT mm



△ B1

Del Packing

HZF

09/20/2020

△ B0

NEW RELEASE

HZF

01/15/2013

NO. REV.

REVISIONS

CHK

DATE