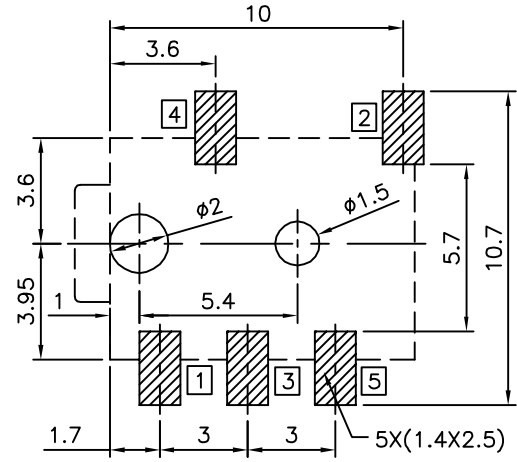
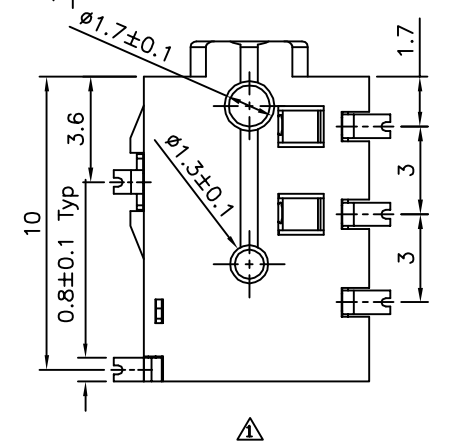
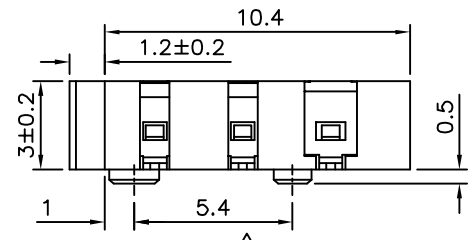
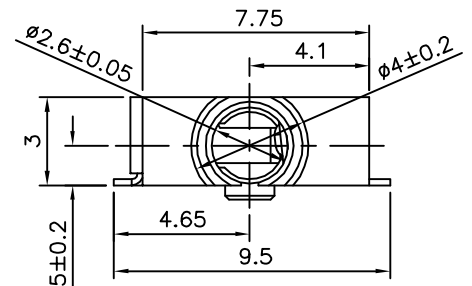
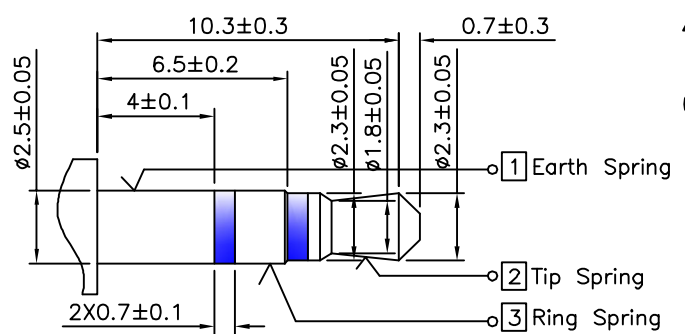


△ SPECIFICATION

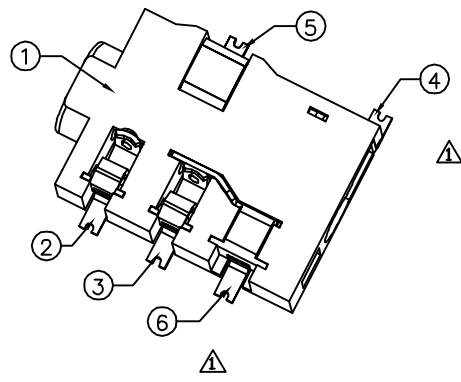
Rating:DC 30V 0.5A
 Contact Resistance:30 Milliohms Max.
 After Test:50 Milliohms
 Insulation Resistance:100 Megaohms Min.(500V DC)
 After Test:50 Megaohms
 Withstand Voltage:500V AC
 Insertion And Extraction Force:3~25N
 Life Test:5000 Cycles Min.
 Operation Temperature:-20°C~+70°C
 Perservative Temperature:-40°C~+85°C
 RoHS Compliant



△ Recommended P.C.B. Layout(Top View)
 Unspecified Tolerance:±0.05

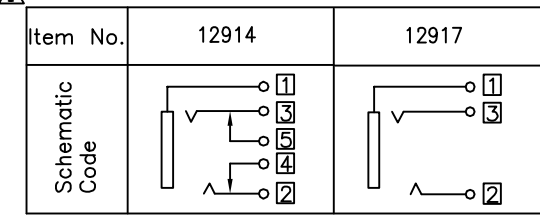


△ Matching Plug



⑥	Shunt Terminal-2	5	1	Phosphor Bronze	Gold Plated Over Nickel
⑤	Shunt Terminal-1	4	1	Phosphor Bronze	Gold Plated Over Nickel
④	Tip Spring	3	1	Beryllium Bronze	Gold Plated Over Nickel
③	Ring Spring	2	1	Beryllium Bronze	Gold Plated Over Nickel
②	Earth Terminal	1	1	Beryllium Bronze	Gold Plated Over Nickel
①	Housing		1	PA9T	Black
No.	Description	Q'ty	Material	Remark	

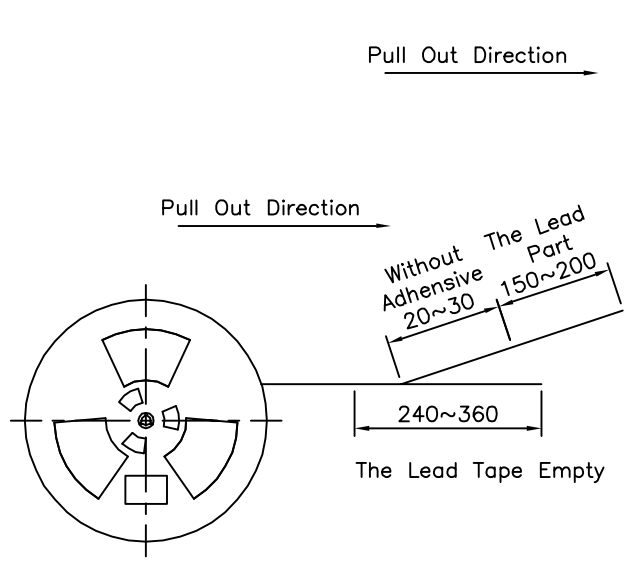
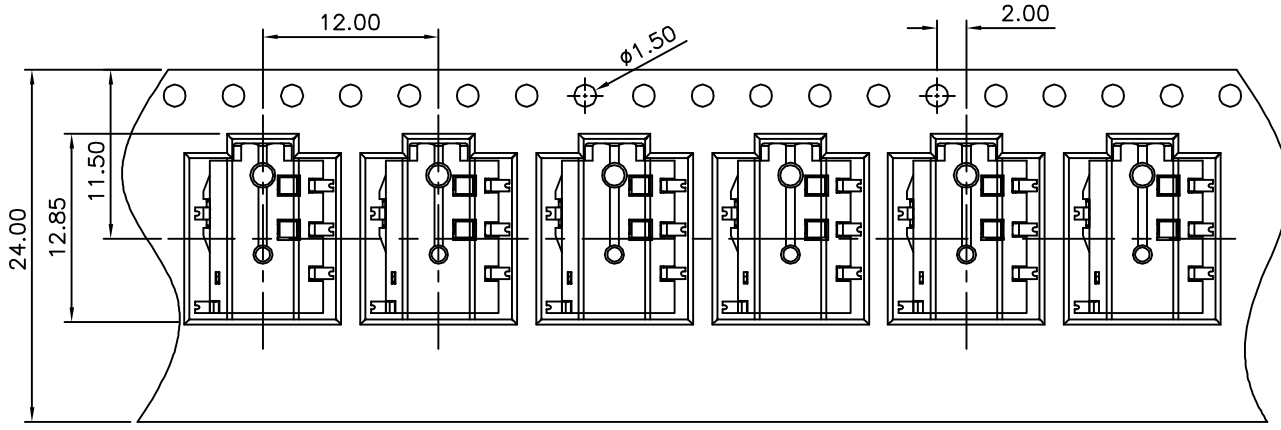
△ □: Terminal No.



DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE △ .X ±0.3 .XX ±0.3 ANG. ±2°					
12917		MEI							
		CHECKED BY							
		DRAWING BY							
SCALE	NONE	REV.	A1	UNIT	mm				
						△ A1	Modify Data	HZF	05/10/2013
						△ A0	NEW RELEASE	BECKY	03/02/2005
						NO. REV.	REVISIONS	CHK	DATE

SPECIFICATION

The Connector Can Not Be Loaded On The Position Of Length 240~360mm In The Reel Tape And Lead Tape. The Cover Tape With 20~30mm Length Shall Not Be Adhesive On The Lead Tape And The Cover Tape Is Lead Portion Shall Have 150~200mm Length After Winding, Using The Adhesive Tape (30~50mm) To Stick The Leader Of Cover Tape On The Side Of Reel Condition Of 300mm Per Minute, The Extraction Strength Of Cover Tape Shall Reach 20~150gf
 Q'ty: 1000 PCS/Reel
 RoHS Compliant



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

DRAWING No.		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ± 0.38 .XX ± 0.25 ANG.
12917		MEI		
		CHECKED BY HZF		
		DRAWING BY GAO		
SCALE	NONE	REV.	A1	UNIT mm

NO.	REV.	REVISIONS	CHK	DATE
△ A1		Modify Data	HZF	05/10/2013
△ A0		NEW RELEASE	BECKY	03/02/2005