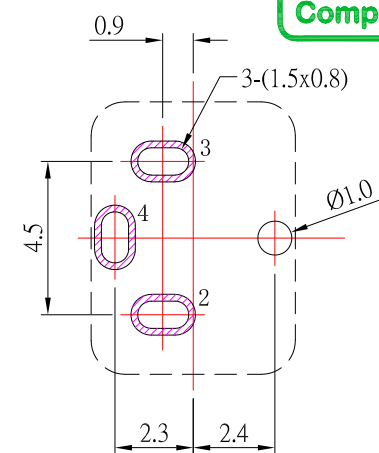
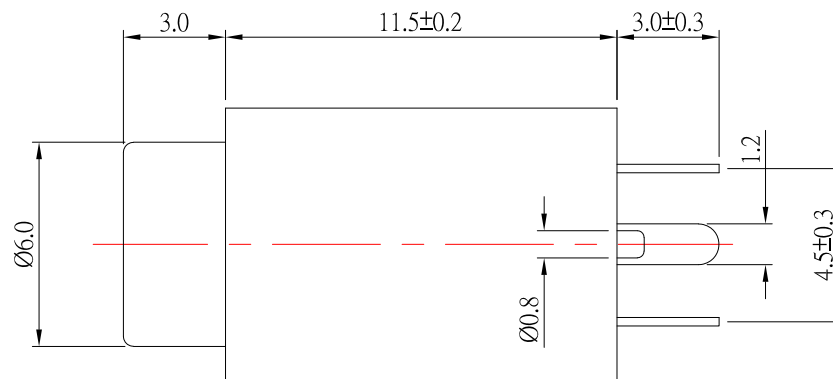
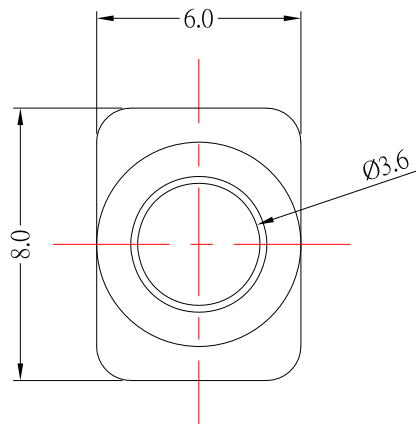
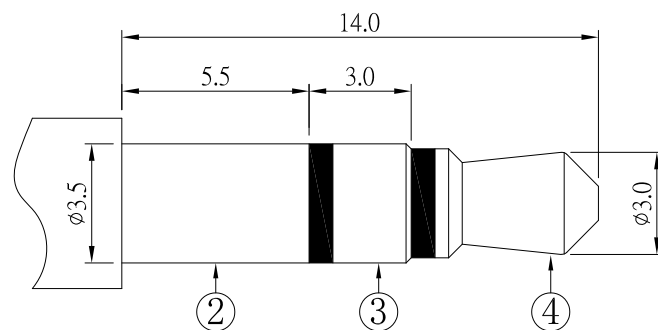
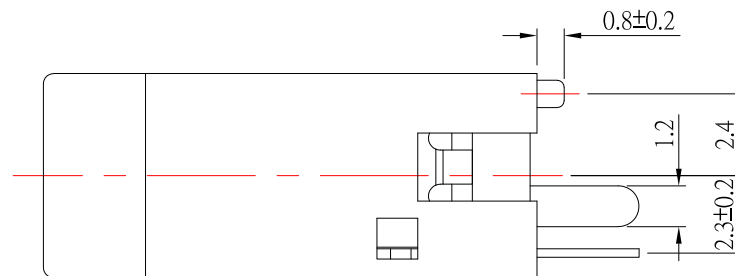




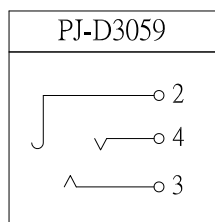
P.C.B LAYOUT
(TOP VIEW)



Ø3.50mm 3 POLE PLUG



SCHEMATIC



SPECIFICATION

- Rating : DC 30V, 1.0A ;
- Contact resistance : $\leq 30\text{m}\Omega$;
- Insulation resistance : $\geq 100\text{M}\Omega$;
- Withstand voltage : 500VAC ;
- Insertion and extraction force : 3-30N
- life test : 5,000 cycles °

4	CONTACT FOOT	1	Phosphor Bronze	Ag-Plated
3	CONTACT FOOT	1	Phosphor Bronze	Ag-Plated
2	CONTACT FOOT	1	Phosphor Bronze	Ag-Plated
1	HOUSING	1	PBT	
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

2	更新尺寸	Jack	093025
1	加标尺寸	LAN	060820
ITEM NO.	DESCRIPTION	DRAWN	DATE

CONTACT 建倚科技股份有限公司 CONTACT TECHNOLOGY CORP.					
TOLERANCE UNLESS OTHERWISE STATED :					
Up to 5	±0.2	3RD.		UNITS	MM
Above 5 ~ 15	±0.3	ANGEL'S			
Above 15 ~ 30	±0.4				
Above 30 ~ 50	±0.5				
Above 50 ~ 100	±0.6				
Above 100 ~ 200	±0.8				
Above 200 ~ 500	±1.0				
Above 500 ~ 1000	±1.2				
Above 1000 ~ 2000	±1.5				
Above 2000 ~ 5000	±2.0				
Above 5000 ~ 10000	±2.5				
Above 10000 ~ 20000	±3.0				
Above 20000 ~ 50000	±4.0				
Above 50000 ~ 100000	±5.0				
Above 100000 ~ 200000	±6.0				
Above 200000 ~ 500000	±8.0				
Above 500000 ~ 1000000	±10.0				
Above 1000000 ~ 2000000	±12.0				
Above 2000000 ~ 5000000	±15.0				
Above 5000000 ~ 10000000	±20.0				
Above 10000000 ~ 20000000	±25.0				
Above 20000000 ~ 50000000	±30.0				
Above 50000000 ~ 100000000	±40.0				
Above 100000000 ~ 200000000	±50.0				
Above 200000000 ~ 500000000	±60.0				
Above 500000000 ~ 1000000000	±80.0				
Above 1000000000 ~ 2000000000	±100.0				
Above 2000000000 ~ 5000000000	±120.0				
Above 5000000000 ~ 10000000000	±150.0				
Above 10000000000 ~ 20000000000	±200.0				
Above 20000000000 ~ 50000000000	±250.0				
Above 50000000000 ~ 100000000000	±300.0				
Above 100000000000 ~ 200000000000	±400.0				
Above 200000000000 ~ 500000000000	±500.0				
Above 500000000000 ~ 1000000000000	±600.0				
Above 1000000000000 ~ 2000000000000	±800.0				
Above 2000000000000 ~ 5000000000000	±1000.0				
Above 5000000000000 ~ 10000000000000	±1200.0				
Above 10000000000000 ~ 20000000000000	±1500.0				
Above 20000000000000 ~ 50000000000000	±2000.0				
Above 50000000000000 ~ 100000000000000	±2500.0				
Above 100000000000000 ~ 200000000000000	±3000.0				
Above 200000000000000 ~ 500000000000000	±4000.0				
Above 500000000000000 ~ 1000000000000000	±5000.0				
Above 1000000000000000 ~ 2000000000000000	±6000.0				
Above 2000000000000000 ~ 5000000000000000	±8000.0				
Above 5000000000000000 ~ 10000000000000000	±10000.0				
Above 10000000000000000 ~ 20000000000000000	±12000.0				
Above 20000000000000000 ~ 50000000000000000	±15000.0				
Above 50000000000000000 ~ 100000000000000000	±20000.0				
Above 100000000000000000 ~ 200000000000000000	±25000.0				
Above 200000000000000000 ~ 500000000000000000	±30000.0				
Above 500000000000000000 ~ 1000000000000000000	±40000.0				
Above 1000000000000000000 ~ 2000000000000000000	±50000.0				
Above 2000000000000000000 ~ 5000000000000000000	±60000.0				
Above 5000000000000000000 ~ 10000000000000000000	±80000.0				
Above 10000000000000000000 ~ 20000000000000000000	±100000.0				
Above 20000000000000000000 ~ 50000000000000000000	±120000.0				
Above 50000000000000000000 ~ 100000000000000000000	±150000.0				
Above 100000000000000000000 ~ 200000000000000000000	±200000.0				
Above 200000000000000000000 ~ 500000000000000000000	±250000.0				
Above 500000000000000000000 ~ 1000000000000000000000	±300000.0				
Above 1000000000000000000000 ~ 2000000000000000000000	±400000.0				
Above 2000000000000000000000 ~ 5000000000000000000000	±500000.0				
Above 5000000000000000000000 ~ 10000000000000000000000	±600000.0				
Above 10000000000000000000000 ~ 20000000000000000000000	±800000.0				
Above 20000000000000000000000 ~ 50000000000000000000000	±1000000.0				
Above 50000000000000000000000 ~ 100000000000000000000000	±1200000.0				
Above 100000000000000000000000 ~ 200000000000000000000000	±1500000.0				
Above 200000000000000000000000 ~ 500000000000000000000000	±2000000.0				
Above 500000000000000000000000 ~ 1000000000000000000000000	±2500000.0				
Above 1000000000000000000000000 ~ 2000000000000000000000000	±3000000.0				
Above 2000000000000000000000000 ~ 5000000000000000000000000	±4000000.0				
Above 5000000000000000000000000 ~ 10000000000000000000000000	±5000000.0				
Above 10000000000000000000000000 ~ 20000000000000000000000000	±6000000.0				
Above 20000000000000000000000000 ~ 50000000000000000000000000	±8000000.0				
Above 50000000000000000000000000 ~ 100000000000000000000000000	±10000000.0				
Above 100000000000000000000000000 ~ 200000000000000000000000000	±12000000.0				
Above 200000000000000000000000000 ~ 500000000000000000000000000	±15000000.0				
Above 500000000000000000000000000 ~ 1000000000000000000000000000	±20000000.0				
Above 1000000000000000000000000000 ~ 2000000000000000000000000000	±25000000.0				
Above 2000000000000000000000000000 ~ 5000000000000000000000000000	±30000000.0				
Above 5000000000000000000000000000 ~ 10000000000000000000000000000	±40000000.0				
Above 10000000000000000000000000000 ~ 20000000000000000000000000000	±50000000.0				
Above 20000000000000000000000000000 ~ 50000000000000000000000000000	±60000000.0				
Above 50000000000000000000000000000 ~ 100000000000000000000000000000	±80000000.0				
Above 100000000000000000000000000000 ~ 200000000000000000000000000000	±100000000.0				
Above 200000000000000000000000000000 ~ 500000000000000000000000000000	±120000000.0				
Above 500000000000000000000000000000 ~ 1000000000000000000000000000000	±150000000.0				
Above 1000000000000000000000000000000 ~ 2000000000000000000000000000000	±200000000.0				
Above 2000000000000000000000000000000 ~ 5000000000000000000000000000000	±250000000.0				
Above 5000000000000000000000000000000 ~ 10000000000000000000000000000000	±300000000.0				
Above 10000000000000000000000000000000 ~ 20000000000000000000000000000000	±400000000.0				
Above 20000000000000000000000000000000 ~ 50000000000000000000000000000000	±500000000.0				
Above 50000000000000000000000000000000 ~ 100000000000000000000000000000000	±600000000.0				
Above 100000000000000000000000000000000 ~ 200000000000000000000000000000000	±800000000.0				
Above 200000000000000000000000000000000 ~ 500000000000000000000000000000000	±1000000000.0				
Above 500000000000000000000000000000000 ~ 1000000000000000000000000000000000	±1200000000.0				
Above 1000000000000000000000000000000000 ~ 2000000000000000000000000000000000	±1500000000.0				
Above 2000000000000000000000000000000000 ~ 5000000000000000000000000000000000	±2000000000.0				
Above 5000000000000000000000000000000000 ~ 10000000000000000000000000000000000	±2500000000.0				
Above 10000000000000000000000000000000000 ~ 20000000000000000000000000000000000	±3000000000.0				
Above 20000000000000000000000000000000000 ~ 50000000000000000000000000000000000	±4000000000.0				
Above 50000000000000000000000000000000000 ~ 100000000000000000000000000000000000	±5000000000.0				
Above 100000000000000000000000000000000000 ~ 200000000000000000000000000000000000	±6000000000.0				
Above 200000000000000000000000000000000000 ~ 500000000000000000000000000000000000	±8000000000.0				
Above 500000000000000000000000000000000000 ~ 1000000000000000000000000000000000000	±10000000000.0				
Above 1000000000000000000000000000000000000 ~ 2000000000000000000000000000000000000	±12000000000.0				
Above 2000000000000000000000000000000000000 ~ 5000000000000000000000000000000000000	±15000000000.0				
Above 5000000000000000000000000000000000000 ~ 10000000000000000000000000000000000000	±20000000000.0				
Above 10000000000000000000000000000000000000 ~ 20000000000000000000000000000000000000	±25000000000.0				
Above 20000000000000000000000000000000000000 ~ 50000000000000000000000000000000000000	±30000000000.0				
Above 50000000000000000000000000000000000000 ~ 100000000000000000000000000000000000000	±40000000000.0				
Above 100000000000000000000000000000000000000 ~ 200000000000000000000000000000000000000	±50000000000.0				
Above 200000000000000000000000000000000000000 ~ 500000000000000000000000000000000000000	±60000000000.0				
Above 500000000000000000000000000000000000000 ~ 1000000000000000000000000000000000000000	±80000000000.0				
Above 1000000000000000000000000000000000000000 ~ 2000000000000000000000000000000000000000	±100000000000.0				
Above 2000000000000000000000000000000000000000 ~ 5000000000000000000000000000000000000000	±120000000000.0				
Above 5000000000000000000000000000000000000000 ~ 100	±150000000000.0				
Above 100 ~ 200	±200000000000.0				
Above 200 ~ 500	±250000000000.0				
Above 500 ~ 1000	±300000000000.0				
Above 1000 ~ 2000	±400000000000.0				
Above 2000 ~ 5000	±500000000000.0				
Above 5000 ~ 100	±600000000000.0				
Above 100 ~ 200	±800000000000.0				
Above 200 ~ 500	±1000000000000.0				
Above 500 ~ 1000	±1200000000000.0				
Above 1000 ~ 2000	±1500000000000.0				
Above 2000 ~ 5000	±2000000000000.0				
Above 5000 ~ 100	±2500000000000.0				
Above 100 ~ 200	±3000000000000.0				
Above 200 ~ 500	±4000000000000.0				
Above 500 ~ 1000	±5000000000000.0				
Above 1000 ~ 2000	±6000000000000.0				
Above 2000 ~ 50000000000000000000					