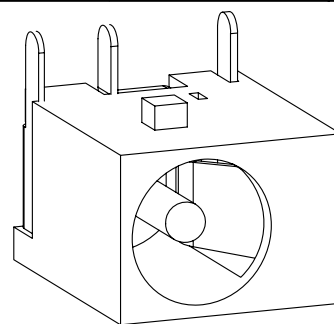
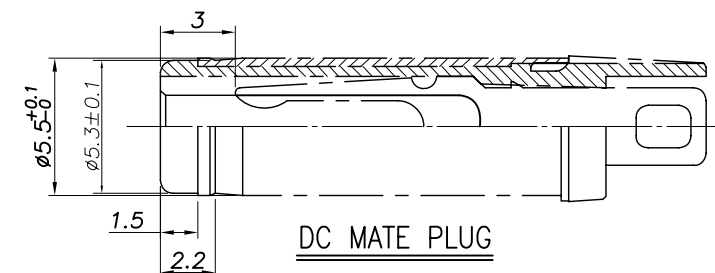
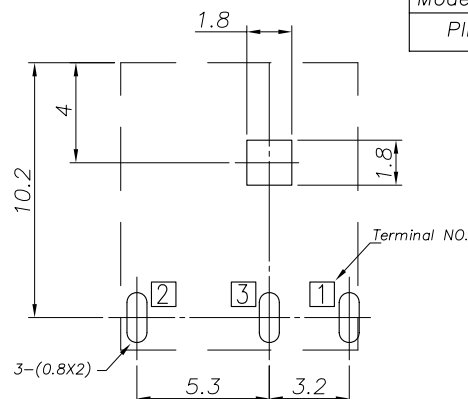
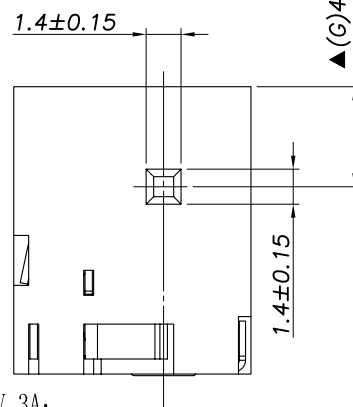




Model NO.	TDJ-A1350-A
Schematic	
TERMINAL NO.	

Model No.	TDJ-A1350- <u>G</u>	TDJ-A1350- <u>H</u>	TDJ-A1350- <u>J</u>
PIN	ø1.65	ø2.0	ø2.5



1. Rating : DC 25V 3A;
2. Contact resistance: $\leq 30\text{m}\Omega$;
After test: $\leq 50\text{m}\Omega$
3. Insulation resistance: $\geq 100\text{M}\Omega$ (500VDC);
After test: $\geq 50\text{M}\Omega$
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3N~30N;
6. life test: 5000cycles min;
7. Operation temperature range: $-20^{\circ}\text{C}\sim 70^{\circ}\text{C}$
8. Preservative temperature range: $-40^{\circ}\text{C}\sim 85^{\circ}\text{C}$
9. Sign "▲" is importance dimension

RECOMMENDED P. C. B. LAYOUT
UNSPECIFIED TOLERANCE: ± 0.1
(Copper-sided view)

⑤	Shunt terminal	3	1	Brass,t0.3	TDJ-A1350-03(WP-627)	Siver plating
④	Tip spring	2	1	Phosphor bronze,t0.3	TDJ-A1350-02(TP-628)	Siver plating
③	Center pin contact	1	1	Brass,t0.25	TDJ-A1350-01(JA-629)	Siver plating
②	Center pin		1	Brass	TDJ-A1350-99G(YZ-631) TDJ-A1350-99H(YZ-630) TDJ-A1350-99J(YZ-632)	Copper&tin plating
①	Housing		1	PBT/PA9T	TDJ-A1350-S1(ST-626)	Black
NO.	DESCRIPTION	QTY		MATERIAL	PART NO.	REMARK



TACLEX

TACLEX ELECTRONICS CO., LTD.

TOLERANCES UNLESS OTHERWISE SPECIFIED LINEAR: ± 0.30 ANGULAR: $\pm 3^\circ$			SIGNATURES		DATE	TITLE DC POWER JACK
			DRAWN	Amy	2005.01.11	
REVISIONS A		SCALE 5/1	CHK'D	Alex	2005.01.11	NO. TDJ-A1350
			APPV'D	Rex	2005.01.11	

△			
△			
△			
△			
△			
SYM	DISCRPTION	DATE	APPROVED