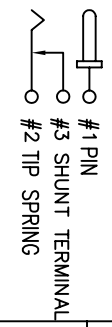
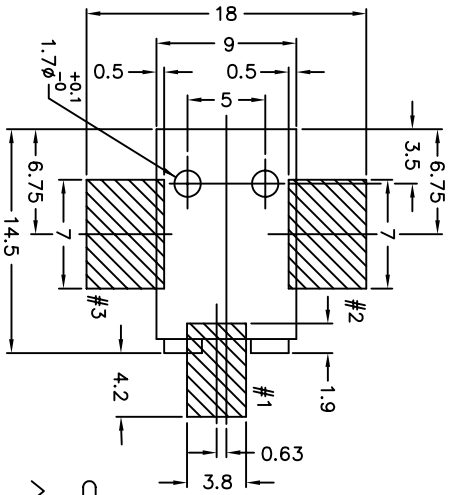
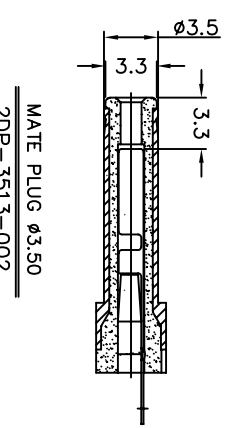
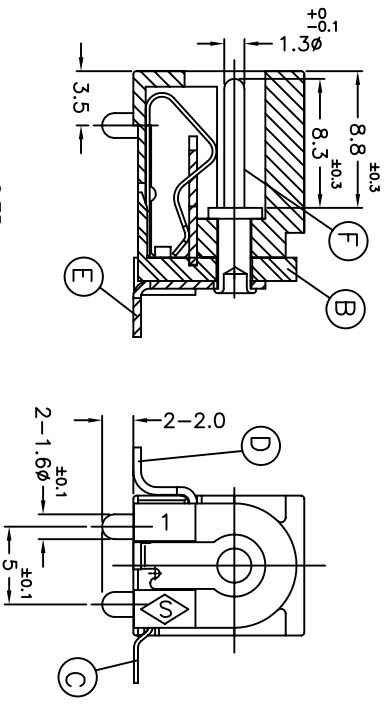
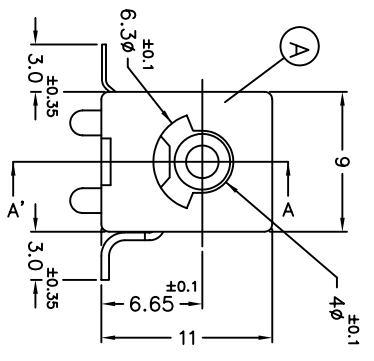
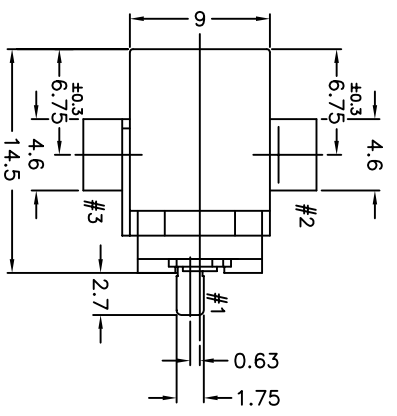


REV	ECN NO OR DESCRIPTION	REVISED	DATE
B	ECN NO. 950112	DA	2006.05.30



- SPECIFICATIONS:**
1. RATING: DC 16V 3A
 2. INSERTION FORCE: 0.3KG-2KG
 3. WITHDRAWAL FORCE: 0.3KG-1.5KG
 4. INSULATION RESISTANCE BETWEEN ANY ADJACENT TERMINALS SHALL NOT BE LESS THAN 100 MEGOHMS BY 500 VOLTS MEGGER.
 5. JACK SHALL WITHSTAND 250 VOLTS BETWEEN ANY ADJACENT TERMINAL FOR ONE MINUTE.
 6. CONTACT RESISTANCE SHALL NOT EXCEED 0.03 OHMS.
 7. JACK SHALL WITHSTAND 5,000 CYCLES OF INSERTION AND WITHDRAWAL WITH TESTING PLUG, AND CONTACT RESISTANCE SHALL NOT EXCEED 0.1 OHMS.
 8. MEASURING CONDITION: TEMPERATURE: FROM 5°C TO 35°C. RELATIVE HUMIDITY: FROM 40% TO 85%.
 9. ENVIRONMENTAL SPECIFICATIONS:
 - 8.1 HUMIDITY TEST: HUMIDITY 90% TO 95% TEMPERATURE 40°C±2°C FOR 96 HOURS.
 - 8.2 HEAT TEST: TEMPERATURE 70°C ± 2°C (HUMIDITY BELOW 50%) FOR 96 HOURS.
 - 8.3 COLD TEST: TEMPERATURE -40°C ± 2°C FOR 96 HOURS.
 10. UNLESS OTHERWISE SPECIFIED TOLERANCE ARE: ±0.2
 11. PACKING: TAPE & REEL
 12. TO CONFORM TO THE "SE-01-001" & "ROHS DIRECTIVE"
 13. GREEN PRODUCT IDENTIFICATION MARK IN JACK:
 14. GREEN PRODUCT IDENTIFICATION LABEL IN PACKING:

PROPOSAL ONLY

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
F	PIN	1	BRASS BAR	NICKEL PLATING
E	TERMINAL	1	BRASS 0.5t	SILVER PLATING
D	SHUNT TERMINAL	1	BRASS 0.5t	SILVER PLATING
C	TIP SPRING	1	PHOSPHOR BRONZE 0.25t	SILVER PLATING
B	COVER	1	HIGH TEMP. UL 94V-0 THERMOPLASTIC	BLACK COLOR
A	BODY	1	HIGH TEMP. UL 94V-0 THERMOPLASTIC	BLACK COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:
X :±0.5	X :±2°
X.X :±0.3	X.X :±1°
X.XX :±0.2	

Singatron Enterprise Co., Ltd.
信譽企業股份有限公司

TITLE D.C. POWER JACK

DWN IN 2006/1 PART NO. 2DC-0435-H02

CHKD SCALE: 3/1 UNIT: mm

APVD PMA 2006/1 SIZE: A3 SHEET: 1 OF 1 REV: B

CUSTOMER COPY