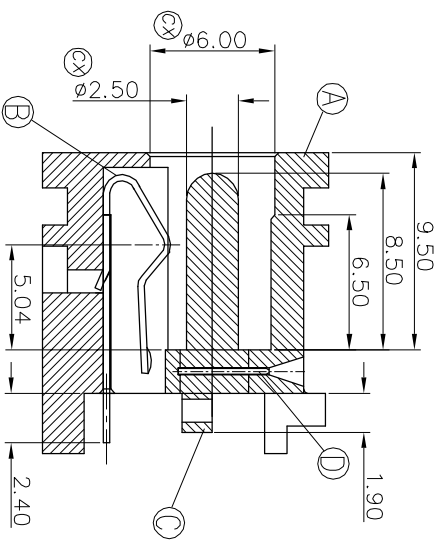
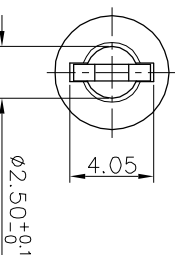
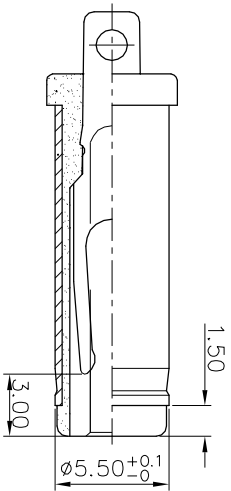
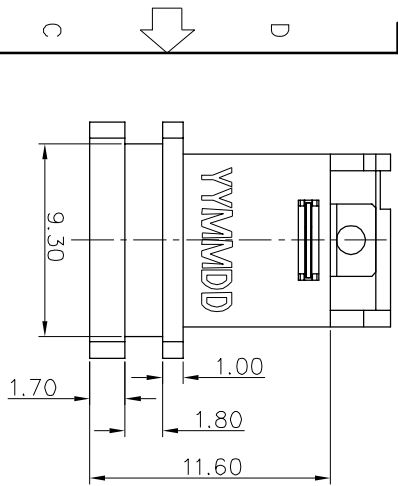


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO: TT91114-3A	Qizhen	2020.08.24	

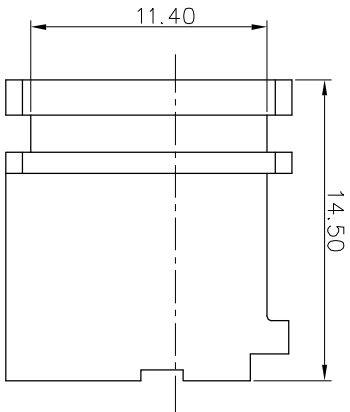
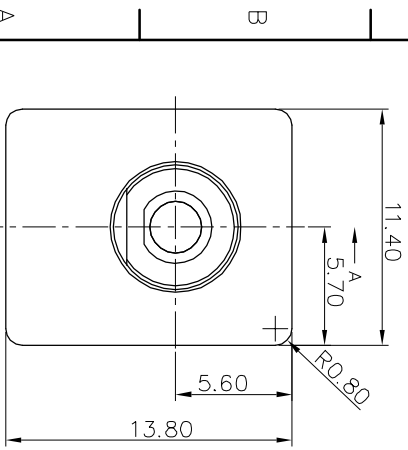
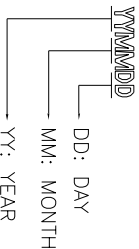
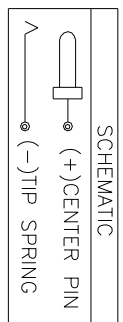


SECTION: A - A

- SPECIFICATIONS:
1. RATING: DC 15V 9A
 2. INSERTION FORCE: 0.5~5.5kgf.
 3. WITHDRAWAL FORCE: 0.4kg~4.5kgf.
 4. INSULATION RESISTANCE BETWEEN ANY ADJACENT TERMINALS SHALL NOT BE LESS THAN 100 MEGOHMS BY 500 VOLTS MEGGER.
 5. JACK SHALL WITHSTAND 500 VOLTS BETWEEN ANY ADJACENT TERMINAL FOR ONE MINUTE.
 6. CONTACT RESISTANCE SHALL NOT EXCEED 30mΩ.
 7. JACK SHALL WITHSTAND 5,000 CYCLES OF INSERTION AND WITHDRAWAL WITH TESTING PLUG, AND CONTACT RESISTANCE SHALL NOT EXCEED 100mΩ.
 7. MEASURING CONDITION:
TEMPERATURE: FROM 5°C TO 35°C.
RELATIVE HUMIDITY: FROM 40% TO 85%.
 8. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 9. GREEN PRODUCT IDENTIFICATION MARK ON JACK:
 10. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.P. PASS**
 11. FOR HAND SOLDERING LEAD-FREE PROCESS.
 12. PRINTED DATE CODE "YYMMDD" ON TOP OF CONNECTOR.



MATING PLUG Ø5.50



D	TERMINAL	1	STAINLESS STEEL 0.3t	N/A
C	CONTACT PIN	1	BRASS BAR	Ag 20u" W/ 60u"
B	TIP SPRING	1	COPPER ALLOY 0.3t	Ag 20u" W/ 60u"
A	BODY	1	THERMOPLASTIC UL 94V-0	BLACK COLOR
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
SINGATRON ENTERPRISE CO., LTD.				
信音企業股份有限公司				
DC POWER JACK				
TITLE				
DMN	Qizhen	PART NO.	2DC-0057-B13H	
CHKD	Spring	SCALE	4:1	UNIT: mm
APVD	Lussen	SIZE: A3	SHEET: 1 OF 1	REV: A

CUSTOMER COPY