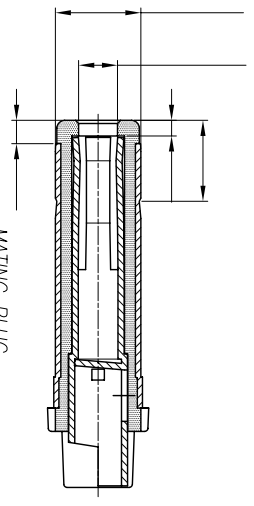
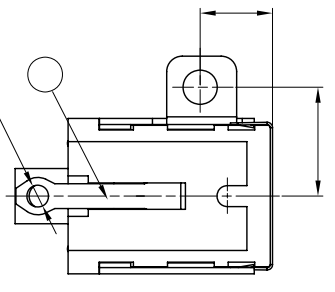
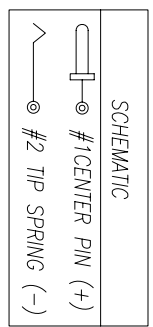
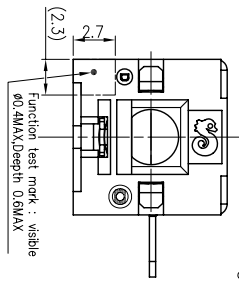
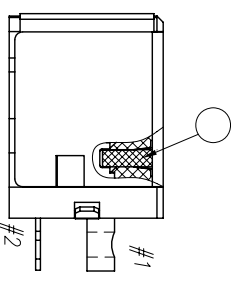
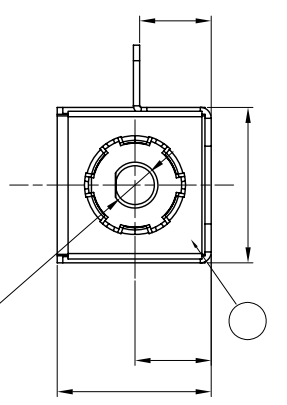
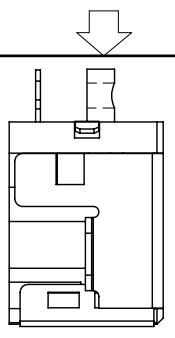
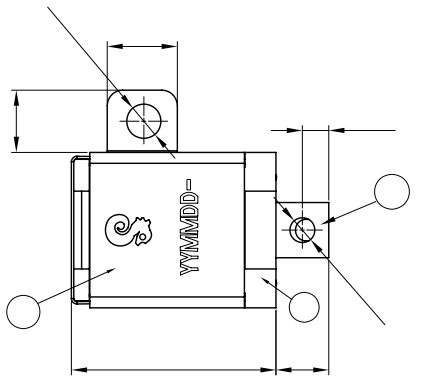
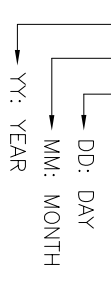


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR	NO.S120619-7A	Yang	2012.08.01



- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - RATING: 20V 7A
 - CONTACT RESISTANCE: 30mΩ MAX (INITIAL)
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
 - INSULATION RESISTANCE: 100M Ω MIN. MEASURED BY 500 VDC
 - MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 4.0 KG MAX
 - WITHDRAWAL FORCE : 0.5~4.0 KG
 - LIFE TEST: 5,000 CYCLES MIN.
 - OTHER GENERAL SPEC. TO REFER "2DC-G233-B58F SPEC".
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - FOR HAND SOLDERING LEAD-FREE PROCESS.
 - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK:
 - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
 - PRINTED DATE CODE "MMDD" ON TOP OF CONNECTOR.



F	GROUND	1	STAINLESS 0.15T	N/A
E	SHELL	1	SPCC-SD 0.4T	Ni60u" OVER Cu80u"
D	STOPPER	1	HIGH TEMP THERMOPLASTIC UL 94V-0	BLACK
C	CENTER PIN	1	BRASS BAR	GOLD FLASH OVER NI 50U"
B	TIP SPRING	1	COPPER ALLOY 0.3T	Sn 60U" OVER NI 50U"
A	BODY	1	HIGH TEMP THERMOPLASTIC UL 94V-0	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
Singatron Enterprise Co., Ltd.				
TITLE: DC POWER JACK				
DWN	Yang	PART NO.	2DC-G233-B58F	
CHKD	Sky	SCALE:4:1	UNIT: mm	
APVD	Lussen	SIZE: A3	SHEET: 1 OF 1	REV: A
CUSTOMER COPY				