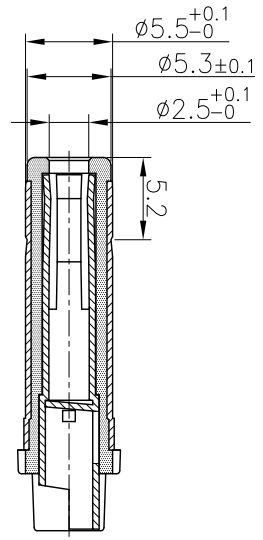
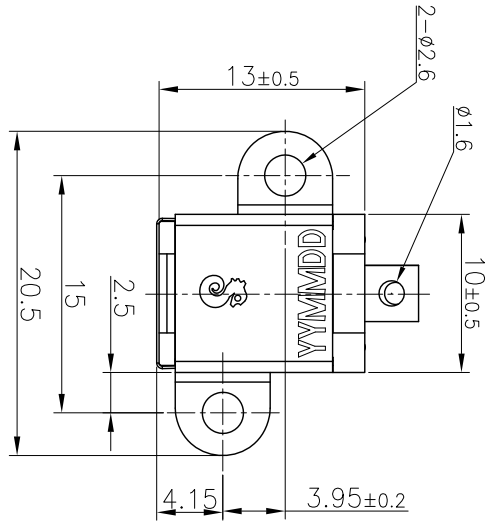
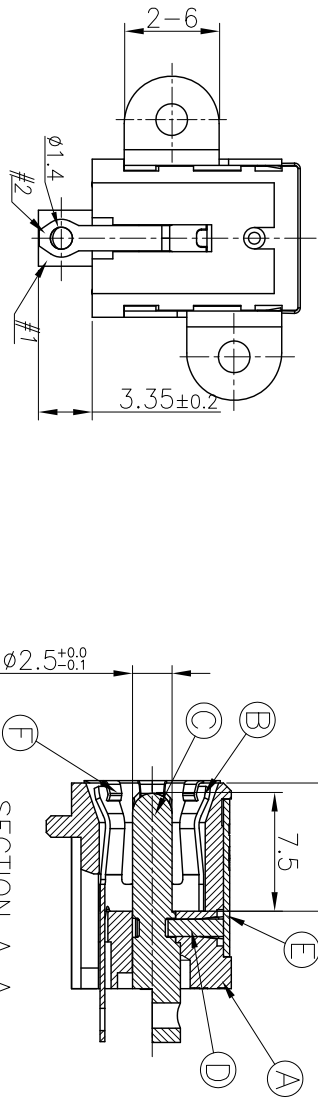
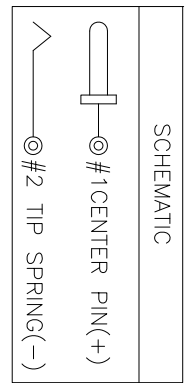
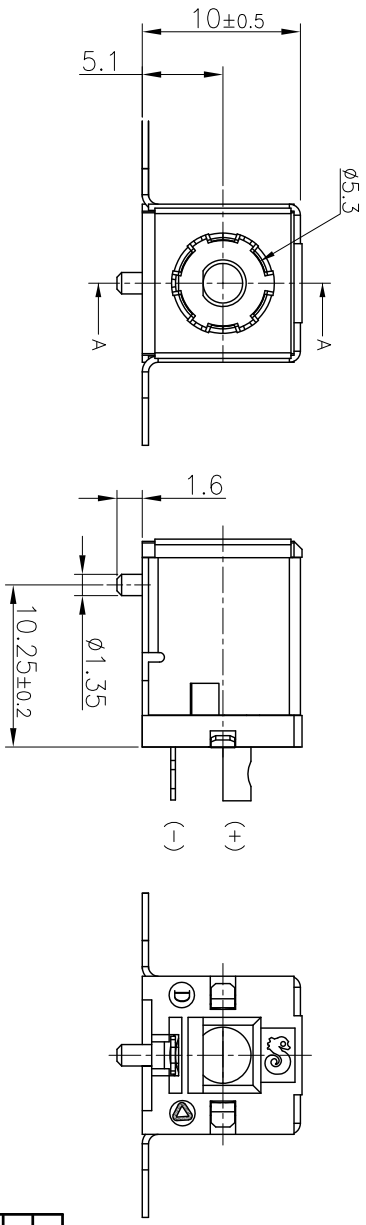


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.: T091021-1B	SUMMER	2010.06.04	
B	ECN NO.: S110539	ANDY	2011.07.12	



ø5.5PULG. TYPE(2DP-G313-B01)
1. RATING: DC 20V 10A 43uF

- SPECIFICATIONS:
1. ELECTRICAL CHARACTERISTICS:
- 1-1. RATING: 20V 7A
 - 1-2. CONTACT RESISTANCE: 30mΩ MAX.
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR ONE MINUTE.
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
2. MECHANICAL CHARACTERISTICS:
- 2-1. INSERTION FORCE : 3.5 Kgf Max.
 - 2-2. WITHDRAWAL FORCE : 0.5~3.5kgf
3. LIFE TEST: 5,000 CYCLES MIN.
4. OTHER GENERAL SPEC. TO REFER "2DC-G233 SERIES SPEC".
5. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
6. GREEN PRODUCT IDENTIFICATION MARK ON JACK:
7. GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.P. PASS**
8. FOR HAND SOLDERING LEAD-FREE PROCESS.
9. PACKAGING: BAG



SECTION A-A

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
F	GROUND	1	STAINLESS STEEL 0.15t	N/A
E	SHELL	1	SPCC-SD 0.4t	Ni 60u" Over Cu 80u"
D	STOPPER	1	HIGH TEMP. THERMOPLASTIC	BLACK
C	PIN	1	BRASS BAR	Gold Flash Over Ni50u"
B	SPRING	1	COPPER ALLOY 0.3t	Sn 60u" Over Ni 60u"
A	BODY	1	HIGH TEMP. THERMOPLASTIC	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES:				
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
TITLE				
DWN	ANDY	PART NO.	2DC-G233-B38	
CHKD	TOM	SCALE: 4:1	UNIT: mm	
APVD	TONY	SIZE: A3	SHEET: 1 OF 1	REV: B

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Singatron Enterprise Co., Ltd.
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