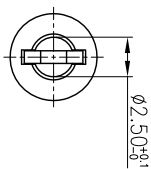
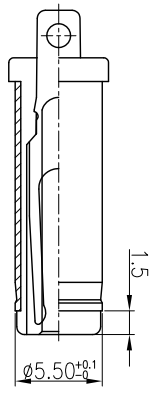
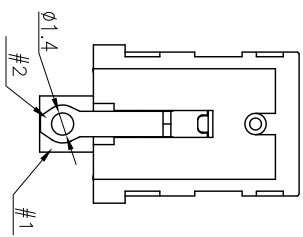
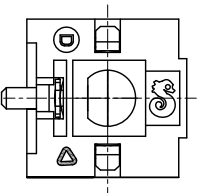
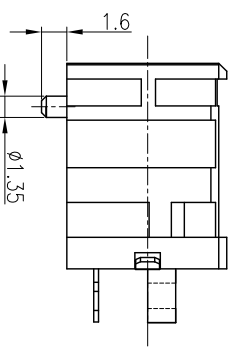
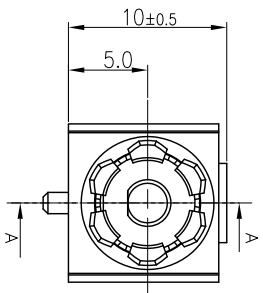


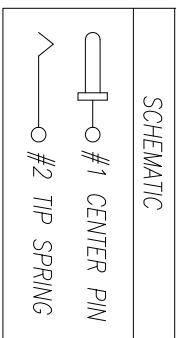
Section A-A



Ø5.5PLUG STANDARD TYPE  
2. RATING: DC 20V 7A 43uF

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:
  - 1-1. RATING: 20V 10A
  - 1-2. CONTACT RESISTANCE: 30mΩ MAX (INITIAL)
  - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
  - 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC
2. MECHANICAL CHARACTERISTICS:
  - 2-1. INSERTION FORCE : 3.0 kg Max.
  - 2-2. WITHDRAWAL FORCE : 0.3~3.0kg.
3. LIFE TEST: 5,000 CYCLES MIN.
- 4 TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
5. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK:
6. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
7. FOR HAND SOLDERING LEAD-FREE PROCESS.
8. REPRESENT CRITICAL DIMENSIONS.



D	STOPPER	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK
C	PIN	1	BRASS BAR	Gold Flash Over Ni 50u"
B	SPRING	1	COPPER ALLOY 0.3t	Sn 60u" Over Ni 50u"
A	BODY	1	HIGH TEMP. THERMOPLASTIC UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.  
信管企業股份有限公司

DECIMALS:	ANGLES:	TITLE	DC POWER JACK		
X : ±0.5	X : ±2°	DWN	Harlen	PART NO. 2DC-0233-B17H	
X.X : ±0.3	X.X : ±1°	CHKD	Steve	SCALE: 4:1	UNIT: mm
X.XX : ±0.2		APVD	Tony	SIZE: A3	SHEET: 1 OF 1

CUSTOMER COPY

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO. : T110930-6A		Harlen	2011.12.9