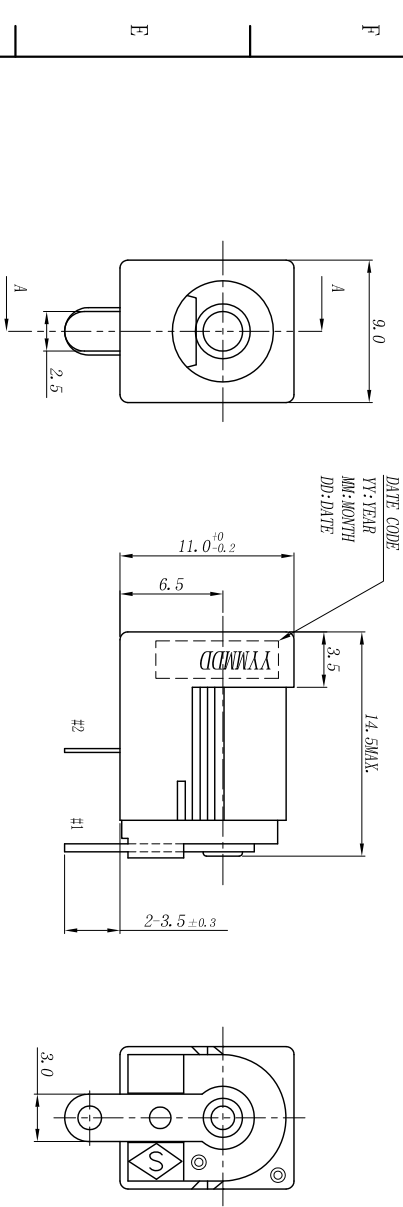


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	BILL	2010.08.16



SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

- 1-1. RATING: 20V 4A
- 1-2. CONTACT RESISTANCE: 30m MAX. (INITIAL)
- 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
- 1-4. INSULATION RESISTANCE: 100M MIN. MEASURED BY 500 VDC

2. MECHANICAL CHARACTERISTICS:

- 2-1. INSERTION FORCE : 0.2-2.5 KGF.
- 2-2. WITHDRAWAL FORCE : 0.2-3.0KGF.

3. LIFE TEST: 5,000 CYCLES MIN.

4. OTHER GENERAL SPEC. TO REFER "20C-0005 SPEC".

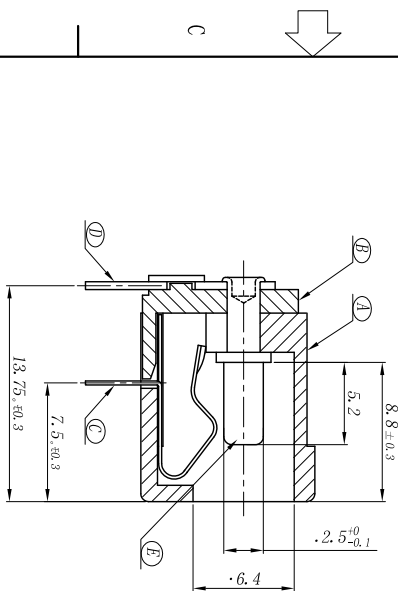
5. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.

6. HALOGEN FREE PRODUCT IDENTIFICATION MARK ON JACK:

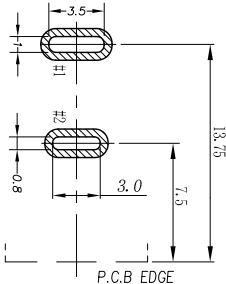
7. HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:

8. FOR REFLOW SOLDERING LEAD-FREE PROCESS.

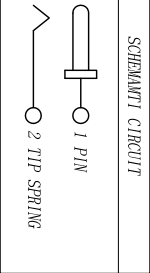
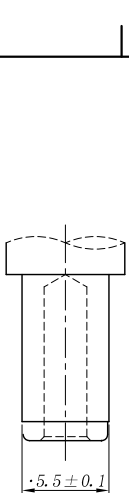
9. PACKAGING: TAPE & REEL.



RECOMMEND PC BOARD LAYOUT
TOP VIEW (TOLERANCE ±0.05)



SECTION A-A



Singatron Enterprise Co., Ltd.
信音企業股份有限公司

DC POWER JACK

DWN 2010.08.18 BILL 20C-0005 B17

CHKD 2010.08.18 SCALE 3:1 UNIT: mm

APVD 2010.08.18 SIZE: A3 SHEET: 10P1 REV: A

CUSTOMER COPY