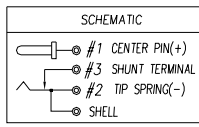
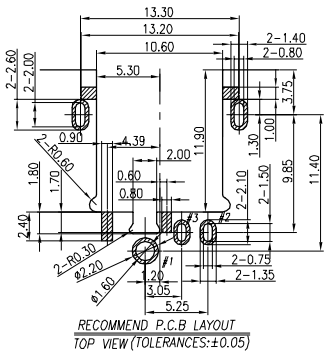
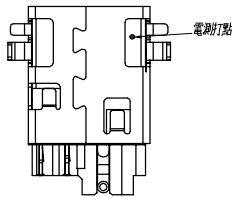
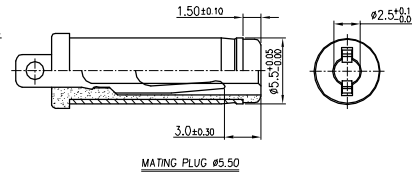
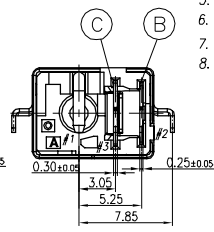
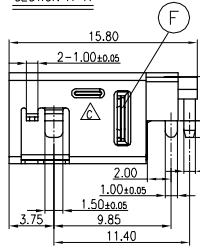
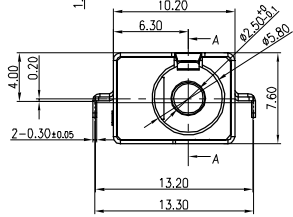


SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
  - 1-1. RATING: DC 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
- MECHANICAL CHARACTERISTICS:
  - 2-1. INSERTION FORCE : 3.0 KG Max.
  - 2-2. WITHDRAWAL FORCE : 0.3~3.0 KG
- LIFE TEST: 5,000 CYCLES MIN.
- OTHER GENERAL SPEC. TO REFER "2DC3061 SERIES SPEC".
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
- HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON THE PACKAGING:
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO:T11024-4A	Springwu	2012.05.14
B	ECN NO:S161020-C	YUREN	2016.12.22
C	ECN NO:S180319-R	Qizhen	2018.5.14



ITEM	TERMINAL	QTY	MATERIAL	PLATING & COLOR
F	TERMINAL	1	STAINLESS STEEL 0.30T	N/A
E	SHELL	1	COPPER ALLOY 0.30T	Ni 60*
D	PIN	1	BRASS	GOLD FALSH OVER Ni 50u*
C	SHUNT TERMINAL	1	BRASS STRIP 0.3T	GOLD FALSH ON CONTACT AREA
B	TIP SPRING	1	COPPER ALLOY 0.25T	120u Sn ON SOLDER TAIL
A	BODY	1	HIGH TEMP. THERMOPLASTIC	BLACK

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
			Singatron Enterprise Co., Ltd. 信音企業股份有限公司	
DECIMALS: . . . . .		ANGLES: . . . . .		TITLE: . . . . . DC JACK
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
CHKD	SCALE: 4:1	UNIT: mm		
APVD	SIZE: A3	SHEET: 10F1	REV: C	
CUSTOMER COPY				