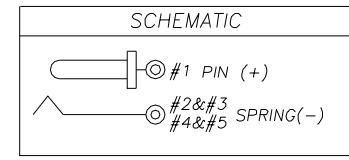
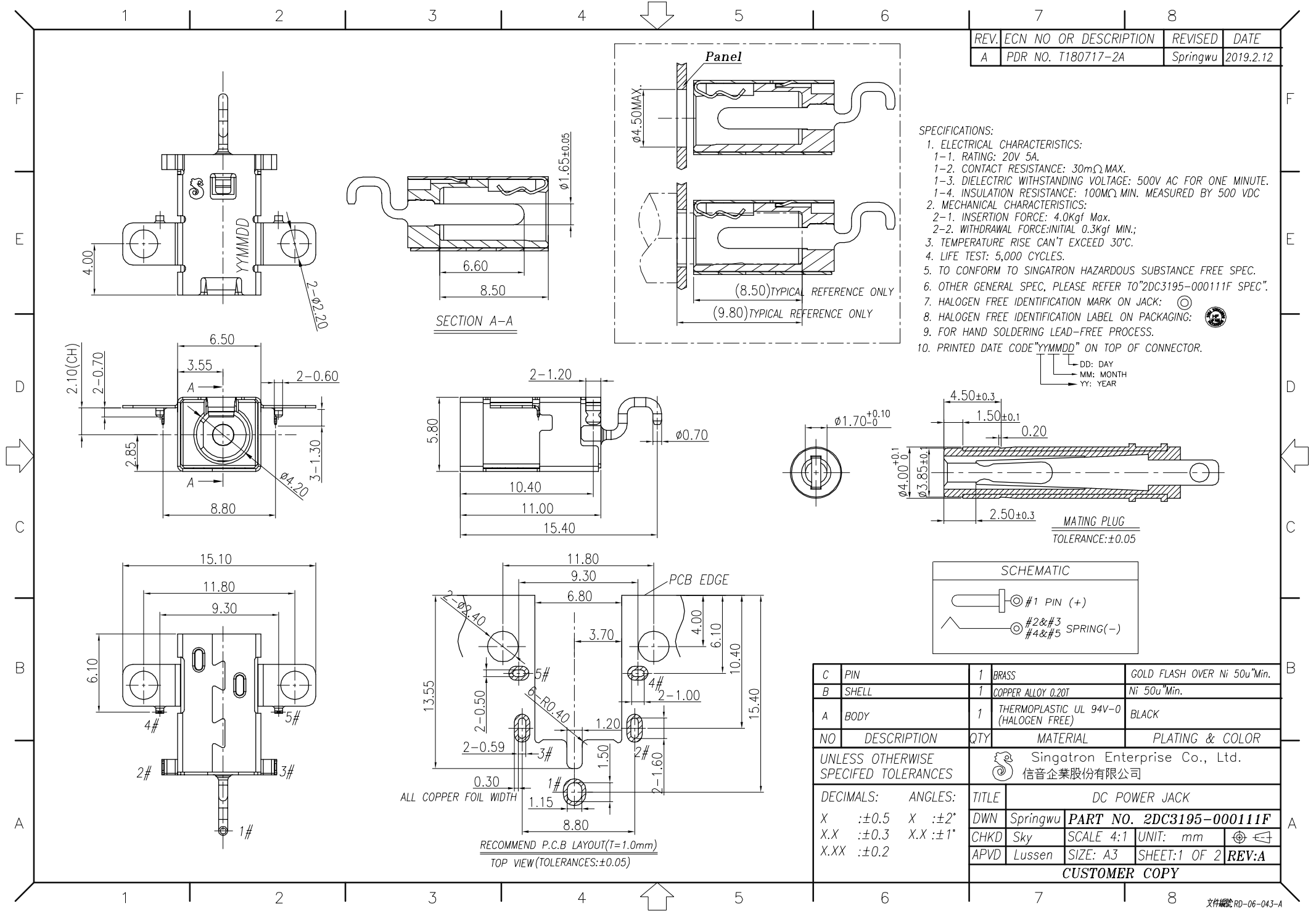


REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO. T180717-2A	Springwu	2019.2.12

- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - RATING: 20V 5A.
 - CONTACT RESISTANCE: 30mΩ MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500 VDC.
 - MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE: 4.0Kgf Max.
 - WITHDRAWAL FORCE: INITIAL 0.3Kgf MIN.;
 - TEMPERATURE RISE CAN'T EXCEED 30°C.
 - LIFE TEST: 5,000 CYCLES.
 - TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
 - OTHER GENERAL SPEC, PLEASE REFER TO "2DC3195-000111F SPEC".
 - HALOGEN FREE IDENTIFICATION MARK ON JACK:
 - HALOGEN FREE IDENTIFICATION LABEL ON PACKAGING:
 - FOR HAND SOLDERING LEAD-FREE PROCESS.
 - PRINTED DATE CODE "YYMMDD" ON TOP OF CONNECTOR.

DD: DAY
MM: MONTH
YY: YEAR



C	PIN	1	BRASS	GOLD FLASH OVER Ni 50u"Min.
B	SHELL	1	COPPER ALLOY 0.20T	Ni 50u"Min.
A	BODY	1	THERMOPLASTIC UL 94V-0 (HALOGEN FREE)	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:		TITLE		
X	±0.5	DC POWER JACK		
X.X	±0.3	DWN	Springwu	PART NO. 2DC3195-000111F
X.XX	±0.2	CHKD	Sky	SCALE 4:1 UNIT: mm
		APVD	Lussen	SIZE: A3 SHEET: 1 OF 2 REV: A
CUSTOMER COPY				

RECOMMEND P.C.B LAYOUT(T=1.0mm)
TOP VIEW(TOLERANCES:±0.05)