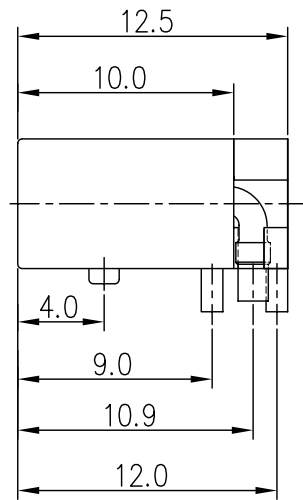
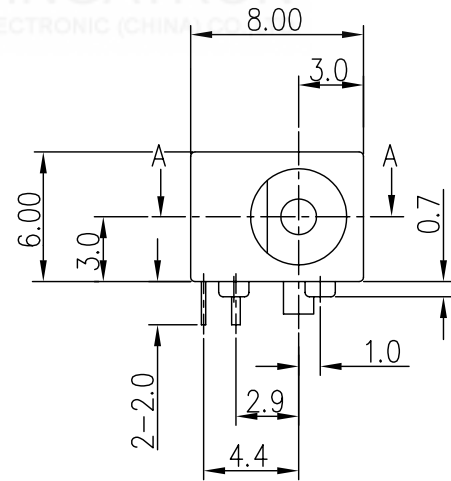
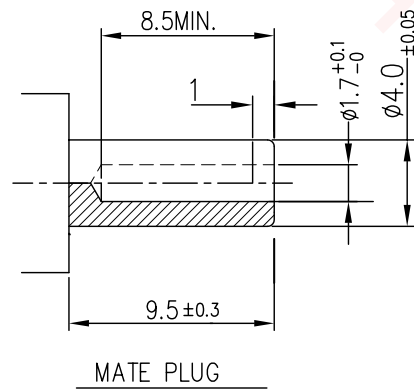
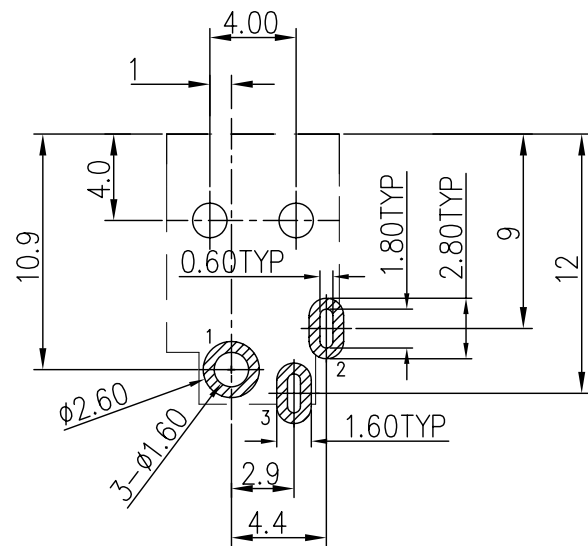
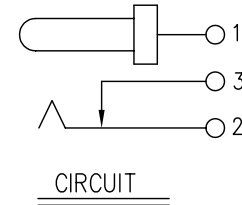
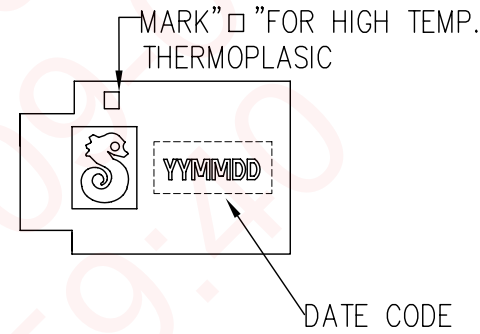
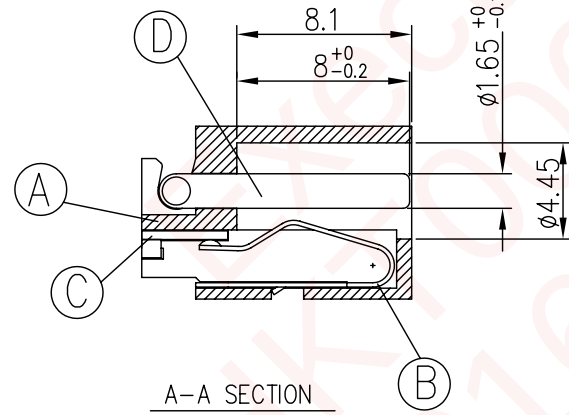
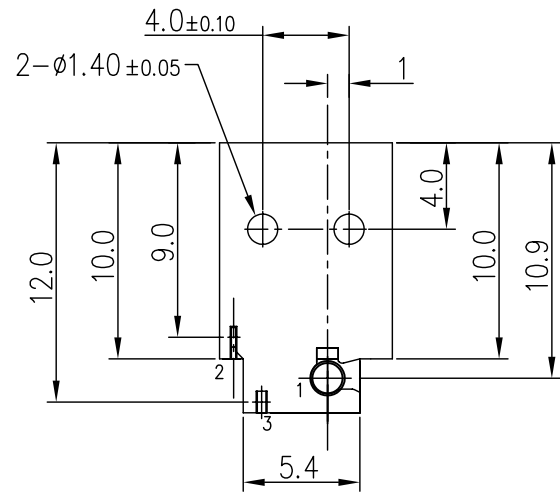


SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - RATING: DC 30V 2.5A
 - CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
 - INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500V DC.
- MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE : 3.0 KGF MAX.
 - WITHDRAWAL FORCE : 0.3~3.0KGF.
- LIFE TEST: 5,000 CYCLES .
- OTHER GENERAL SPEC. TO REFER "DC POWER JACK SPEC".
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
- HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
- HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.
- PACKAGING: TAPE & REEL.



D	CONTACT PIN	1	BRASS BAR	GOLD FLASH PLATING.
C	SHUNT TERMINAL	1	BRASS 0.4t	AG PLATING.
B	TIP SPRING	1	COPPER ALLOY 0.2t	AG PLATING.
A	BODY	1	HI-TEMP.THERMOPLASTIC UL94V-0	BLACK COLOR
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	
X :±0.5		X :±2°	DWN	DC POWER JACK
X.X :±0.3		X.X :±1°	CHKD	PART NO. 2DC-0018-A09F
X.XX :±0.2			APVD	SCALE 1:1 UNIT: mm
			SIZE: A3 SHEET: 10F1 REV: A	
			CUSTOMER COPY	