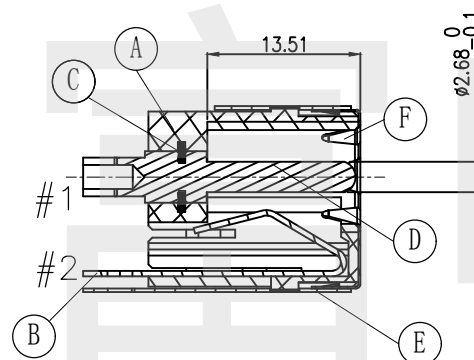
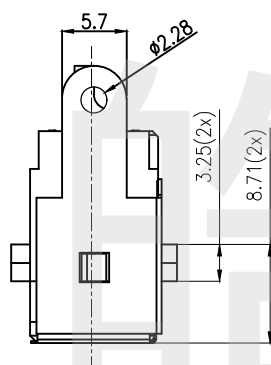
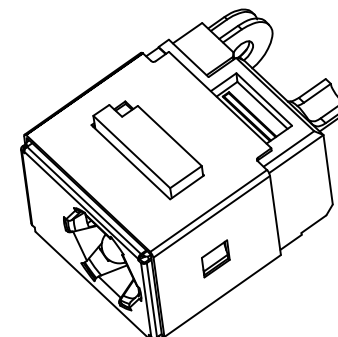
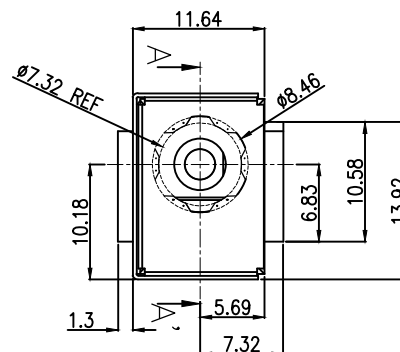
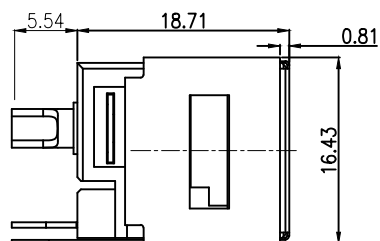
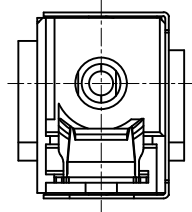
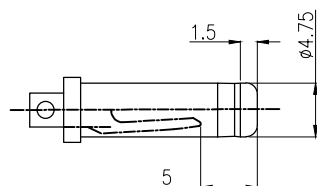
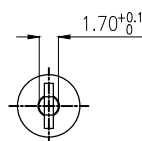




A-A' SECTION

MATING PLUG $\phi 5.50$ 

SCHEMATIC



SPECIFICATIONS

- ELECTRICAL CHARACTERISTICS:
 - 1-1.RATING: DC 20V 7A
 - 1-2.CONTACT RESISTANCE: 30m Ω MAX(INITIAL)
 - 1-3.DIELECTRIC WITHSTANDING VOL TAGE: 500V AC FOR ONE MINUTE
 - 1-4.INSULATION RESISTANCE: 100M Ω MIN,MEASURED BY 500V DC
- MECHANICAL CHARACTERISTICS:
 - 2-1.INSERTION FORCE: INITIAL:1.0KGf-3.0KGf.
 - 2-2.WITHDRAWAL FORCE: INITIAL:1.0KGf-3.0KGf.
- LIFE TEST:5,000 CYCLES MIN
- PACKING:TAPE & REEL
- FOR HAND SOLDERING LEAD FREE PROCESS

No.	DESCRIPTION	MATERIAL	PLATING
A	BODY	PPA	BLACK COLOR
B	TIP SPRING	C5210	Ag:20u" Min Over Ni60u"Min
C	TERMINAL	SUS	N/A
D	PIN	BRASS	Gold Flash Over Ni60u" Min
E	SHIELDING	C2680	Ni 60u" Min
F	GROUND	SUS	N/A

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PART NAME	DC POWER JACK		DRAWING	DWG.No.
PART NO.	DC-190-17		CHECK	REV. A0
UNIT: mm	TOLERANCE UNLESS OTHERWISE SPECIFIED	X $\pm$ 0.3 X.X $\pm$ 0.25 X.XX $\pm$ 0.2	ANGLE APPROVAL	DATE
		$\pm 2^\circ$	SCALE	PAGE 1 OF 1