

F

E

D

C

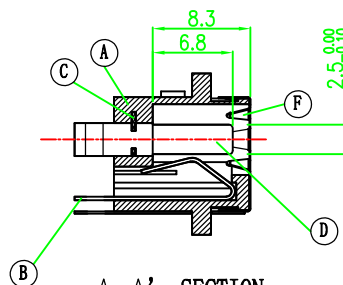
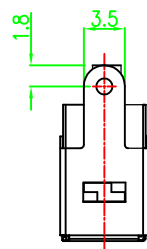
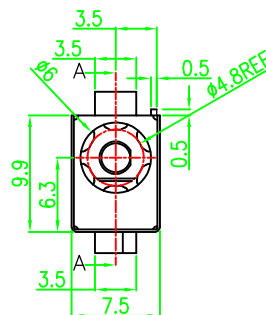
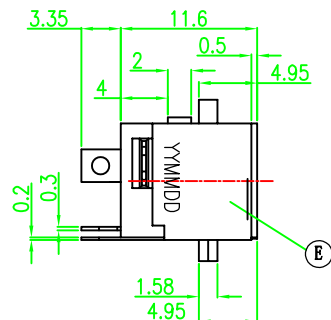
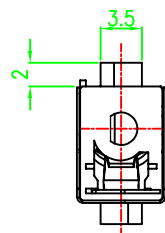
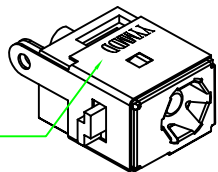
B

A

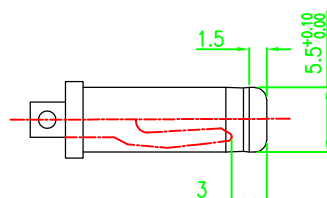
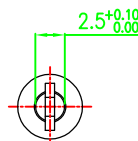
RoHS
Compliant

ZONE	SYMBOL	REVISION	APPROVAL	DATE

DATE CODE



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(INITAL)
 - 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: 1.0KG-3.0KG
 - 2-2.WITHDRAWAL FORCE: 0.5KG-3.0KG
- LIFE TEST:5,000 CYCLES MIN
- OTHER GENERAL SPEC TO REFER"DC POWER JACK"SPEC
- TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC
- GREEN PRODUCT IDENTIFICATION MARK ON JACK:
- GREEN PRODUCT IDENTIFICATION LABEL ON PACKAGING: **G.P. PASS**
- FOR HAND SOLDERING LEAD FREE PROCESS
- PRINTED DATE CODE" **YY MM DD** ON TOP OF CONNECTOR

YY MM DD
DD: DAY
MM: MONTH
YY: YEAR

No.	DESCRIPTION	MATERIAL	PLATING
A	BODY	PA6T	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



东莞市溪榜电子有限公司

DONG GUAN XI BANG ELECTRONICS CO., LTD.

PART NAME		DC POWER JACK		DESIGN	J.Pang	TITLE	
PART NO.		DC-0925		DRAWING	J.Pang	DWG. NO.	D174
	UNIT:	MATERIAL	TOLERANCE UNLESS OTHERWISE SPECIFIED:	ANGLE	CHECK	REV.	A
		*	0 $\pm$ 0.3 0.0 $\pm$ 0.2 0.00 $\pm$ 0.1	0° $\pm$ 3°	APPROVAL	SHEET	of

F

E

D

C

B

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