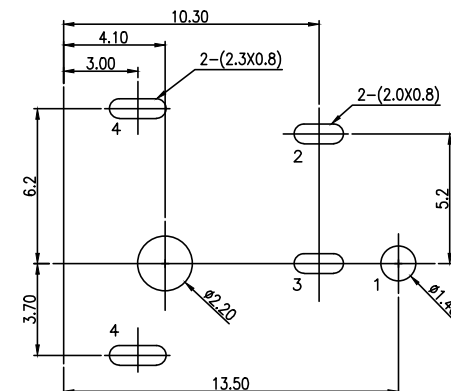
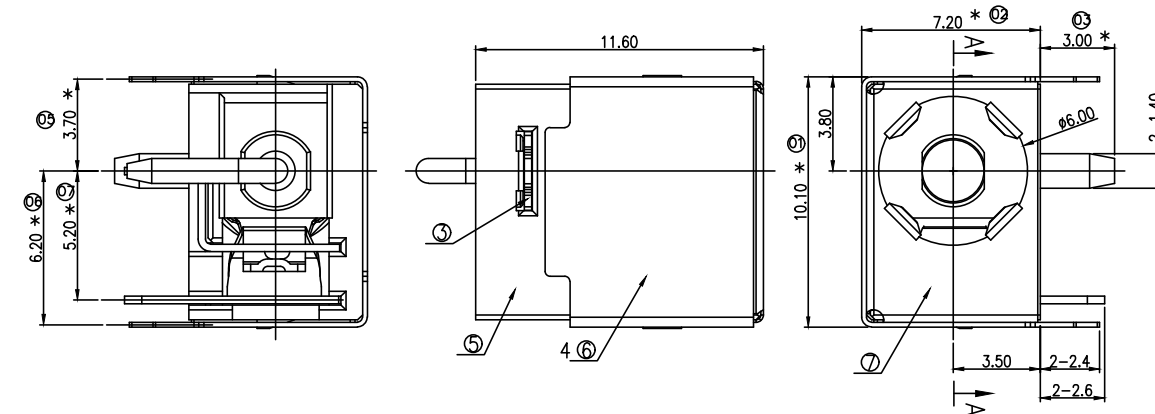


RoHS Compliant



PCB LAYOUT TOP VIEW
TOLERANCES: ±0.05

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

- 1-1. Operating temperature: -25~+70°C.
- 1-2. RATING: DC 20V, 10A.
- 1-3. CONTACT RESISTANCE: 30 mΩ Max. (INITIAL)
- 1-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE.
- 1-5. INSULATION RESISTANCE: 100 MΩ Min. MEASURED BY 500V DC.

2. MECHANICAL CHARACTERISTICS:

- 2-1. INSERTION FORCE : 4~30N .
- 2-2. WITHDRAWAL FORCE : 4~30N .

3. LIFE TEST: 5000 CYCLES MIN.

4. Soldering Heat Resistance Wave soldering 260°C;

5. STOCKPILE temperature: 25°C±5°C;

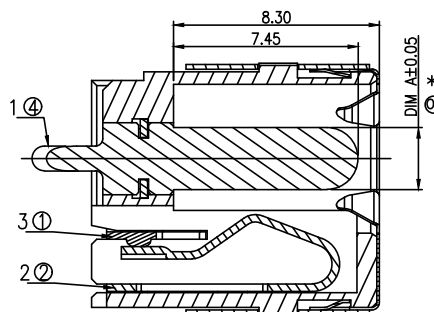
6. SALD SPRAY: 24 H.

7. RoHS COMPLIANT.

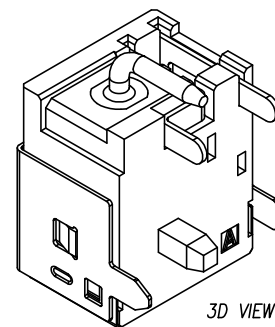
8. Packaging: REEL;

PRAT.	DIM A
DC-756D-25-000	Ø2.50
DC-756D-20-000	Ø2.00
DC-756D-17-000	Ø1.65

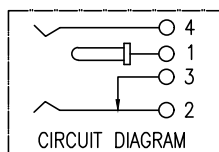
⑦	SEALED PLATE	1	SUS301 T=0.10	N/A
⑥	SHELL	1	C2680R-EH T=0.20	Ni 30U"
⑤	HOUSING	1	PA10T	Black
④	CEN PIN	1	H65	Ag 8U"Over Ni 30U"
③	TERMINAL 1#	1	SUS301 T=0.30	N/A
②	TERMINAL 2#	1	C5210R-EH T=0.30	Ag 8U"Over Ni 30U"
①	TERMINAL 3#	1	C2680R-EH T=0.30	Ag 8U"Over Ni 30U"
No.	PART NAME	QTY	MATERIAL(THICK)	PLATING(COLOR)



SECTION A-A



3D VIEW



CIKI 东莞市皓富电子科技有限公司
DONGGUAN HAOFU ELECTRONIC TECHNOLOGY CO., LTD

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PART NAME	DC POWER JACK	DRAWING	Z.L.Liang	DWG.No.	
PART NO.	DC-756D-25-000	CHECK	G.C.Chen	REV.	A0
UNIT:	TOLERANCE UNLESS mm OTHERWISE SPECIFIED	ANGLE	APPROVAL	DATE	
	X.X ± 0.3 X.XX ± 0.2 X.XXX ± 0.1	±2°	G.C.Chen	PAGE	1 OF 1