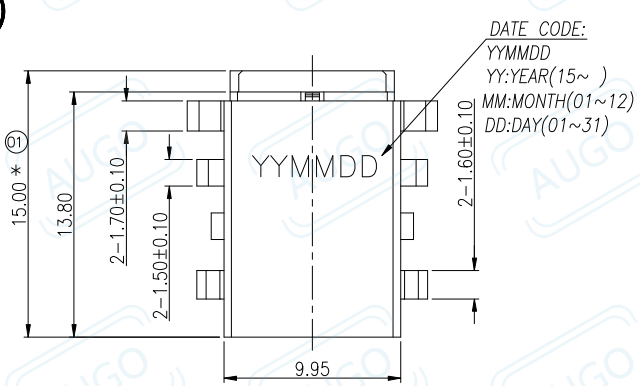
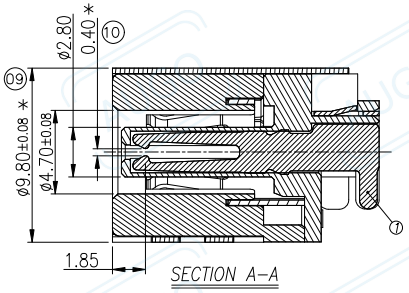
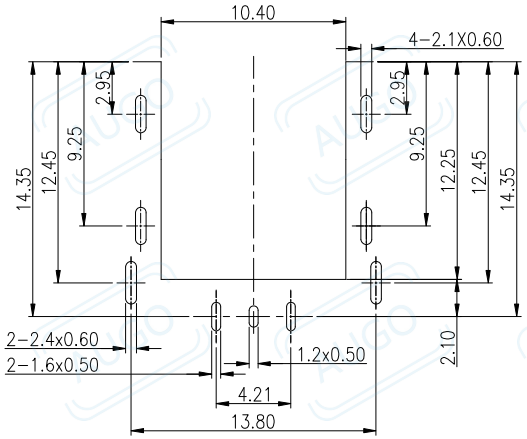
REV.	DESCRIPTION	DRAW.	DATE.
A0	NEW RELEASE	Y.C.ZHANG	2022/8/11

HF

無鹵標識

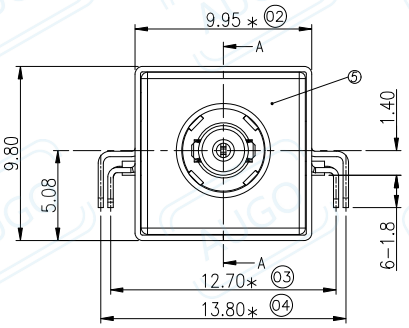


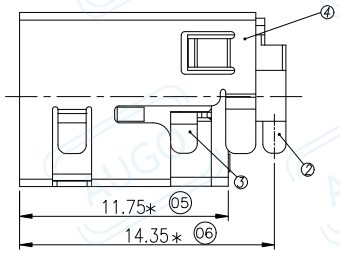


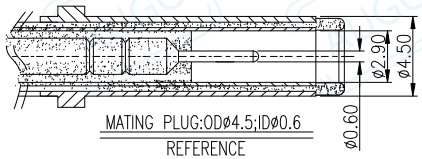


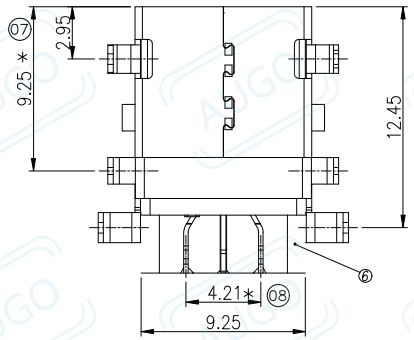
T:1.6 Dimensions of PC board holes

Tolerance : ±0.1(Printed-Top view)





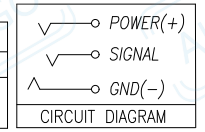




SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:
   - 1-1. RATING: 20V, 5A .
   - 1-2. CONTACT RESISTANCE:
     50 MILLIOHMS Max. FOR INITIAL,
     80 MILLIOHMS Max. AFTER 5000 CYCLES.
   - 1-3. INSULATION RESISTANCE: 100 MEGAOHMS Min. BY 500V DC AFTER 1 MINUTE.
   - 1-4. DIELECTRIC WITHSTANDING VOLTAGE: 500V RMS AFTER 1 MINUTE.
2. MECHANICAL CHARACTERISTICS:
   - 2-1. INSERTION FORCE : 0.3~3.0 KGF(2.94~29.4N)
   - 2-2. WITHDRAWAL FORCE : 0.3~3.0 KGF(2.94~29.4N)
3. LIFE TEST: 5,000 CYCLES.

PART NO.	塑胶材质	D/C
DC-071D-061-192-001	PA10T	YYMMDD
DC-071D-061-192-000		N/A
DC-071D-061-182-000	PA9T	



No.	PART NAME	QTY	MATERIAL(THICK)	PLATING(COLOR)
⑥	COVER	1	SEE TABLE	Black
⑤	HOUSING	1	SEE TABLE	Black
④	SHELL	1	C2680R-H T=0.30	Ni 50U"Min
③	TERMINAL 3#	1	C5210R-EH T=0.30	镀Au0.8U",焊接Sn80U",Ni底50U"
②	TERMINAL 2#	1	C5210R-EH T=0.25	镀Au0.8U",焊接Sn80U",Ni底50U"
①	TERMINAL 1#	1	C5210R-EH T=0.30	镀Au0.8U",焊接Sn80U",Ni底50U"

AUGO

东莞市欧高电子有限公司

Dongguan Augo Electronics Co.,Ltd

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REV:	01	UNLESS OTHERWISE SPECIFIED,TOLERANCE:		TITLE:	DC POWER JACK	DESIGN	G.C.CHEN	DATE	2022/8/11
SIZE:	A4	X.	±0.50			DRAWING	Y.C.ZHANG	DATE	2022/8/11
SCALE:1:1	UNIT: mm	X.x	±0.30	PART NO:	DC-071D-061	CHECK	D.J.WANG	DATE	2022/8/11
SHEET:1/1		X.xx	±0.20			SCALE	1:1	PAGE	1 OF 1
		ANGULAR	±2°						