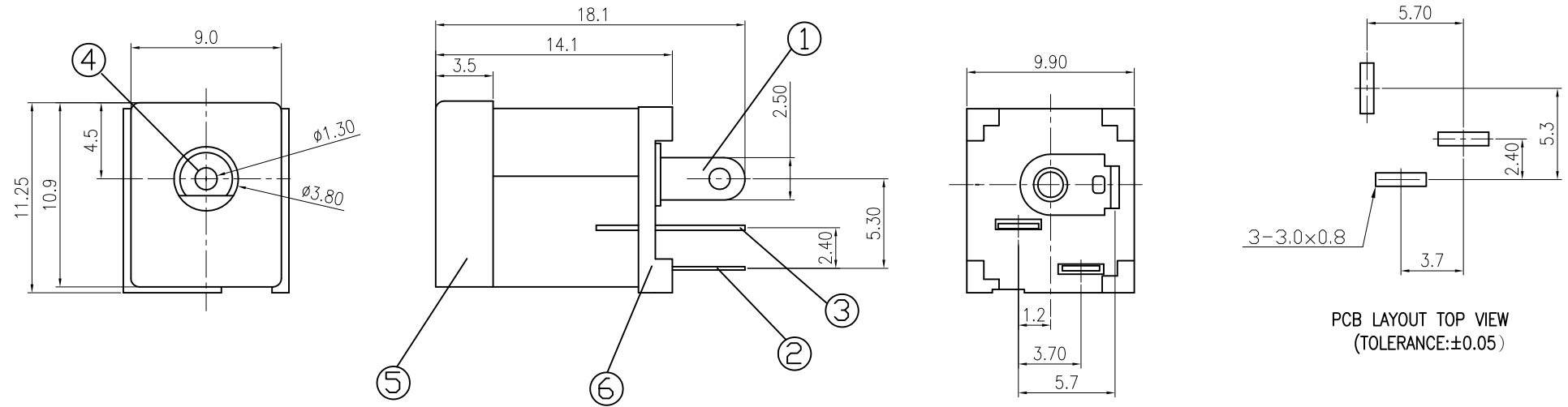


REV.	NOTES	DATE
A	RELEASED	2017/06/01



NOTE:

1. Material

1.1 Terminal: BRASS

1.2 Housing: PBT Black

1.3 Cover: PBT Black

2. Plating

2.1 Terminal: 1u" MIN. Gold In Contact Area
100u" MIN. Matte Sn Plate In Solder Area.
Over 50u" MIN. Ni.

3. Electrical

3.1 RATING: DC12V 1A

3.2 CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)

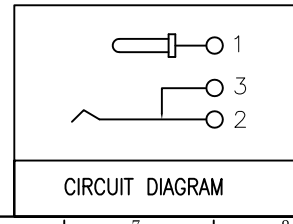
3.3 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE

3.4 INSULATION RESISTANCE: 100M MIN. MEASURED BY 500V DC

3.5 Insertion Force: 0.3~3.0 KGF
Withdrawal Force: 0.3~3.0 KGF

⑥	後蓋	PBT	Black
⑤	本體	PBT	Black
④	端子4	BRASS	CuSn-Plated
③	端子3	BRASS t=0.30	Ag-Plated
②	端子2	PHOSPHOR BRONZE t=0.30	Ag-Plated
①	端子1	BRASS t=0.30	Ag-Plated
NO.	PART NAME	MATERIAL	DESCRIPTION

單位(UNIT)		東莞翊豐精密五金有限公司			
數量(QTY)	N/A				
材料(MTL)	SEE NOTE				
處理(FINISH)	SEE NOTE				
繪圖(DRAW)		圖名(NAME) DC POWER JACK			
設計(DE'N)		料號(PART NUMBER)	AAPJ+0050H-13Z2S		
審核(CH'K)		圖號(DRAW NUMBER)			
核准(APP'D)		圖檔(FILE NAME .DWG)			
比例(SCALE)	1/1	圖紙(SIZE)	A4	頁次(SHEET)	1/2
				版次(REV.)	A



DIMENSIONS TOLERANCE METRIC

X : ±0.3

X.X : ±0.25

X.XX : ±0.20

X.XXX : ±0.05

ANGLES

X : ±1°

X.X : ±0.5°