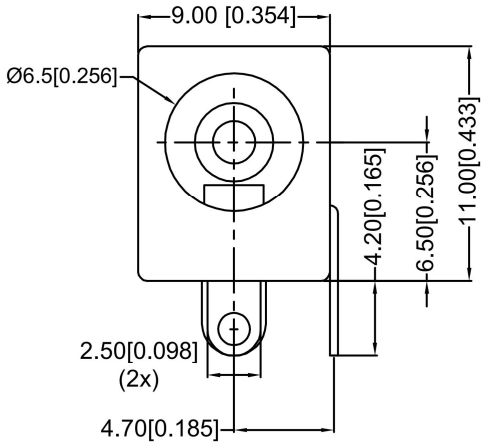
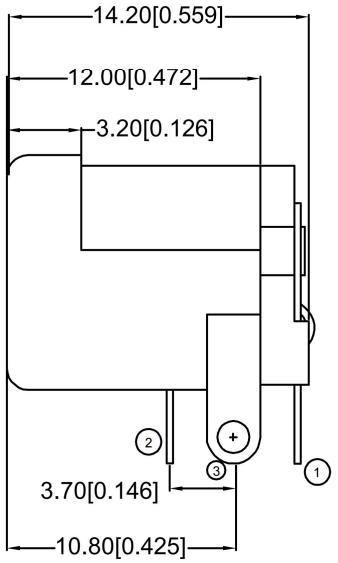
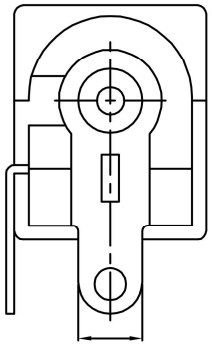
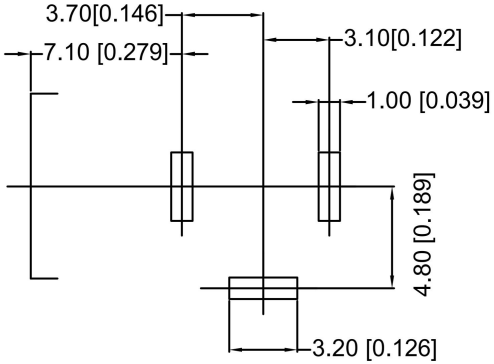
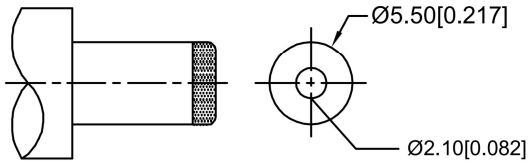






SPECIFICATIONS:
规格：
1.ELECTRICAL CHARACTERISTICS:
电气特性：
1-1.RATING:
等级:
1-2. CONTACT RESISTANCE:30MΩ MAX.(INITIAL)
接触电阻：最大30MΩ（初始）
1-3. DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR ONE MINUTE
介质耐受电压：500V 交流电 一分钟
1-4. INSULATION RESISTANCE:100MΩ MIN. MEASURED BY 500V DC
绝缘电阻：500V直流电测得的最小值为100MΩ
2. MECHANICAL CHARACTERISTICS:
机械特性：
2-1. INSERTION FORCE:0.3~3.0 KGF
插入力：0.3~3.0 KGF
2-2. WITHDRAWAL FORCE:0.3~3.0 KGF
拔出力：0.3~3.0 KGF
3. UFE TEST:5,000 CYCLES MIN.
UFE试验：至少5000次循环。
4.FOR REFLOW SOLDERING LEAD-FREE PROCESS.
用于回流焊无铅工艺。
5.REPRESENT CRITICAL DIMENSIONS.
表示关键尺寸





MATING PLUG
Jack Insertion Depth: 9.0 mm

SCHEMATIC	
Model	DC-005
Center Pin	1.65
	2.0
	2.5

	MATERIAL	PLATING
center pin	Brass	tin
terminal 1	Brass	tin
terminal 2	Sus	tin
terminal 3	Brass	tin
plastic	Pbt	

				ANGLAR	±5°
				L≤ 4	±0.2
				4<L≤ 16	±0.3
				16<L≤ 63	±0.4
	DATE	REVISED	APPROVED	L> 63	±0.5
REVISIONS				UNSPECIFIED TOLERANCES	

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DSND		SCALE: N/A	MODEL TYPE: DC POWER JACK
DWN		VIEW:	PART NO.: DC-005-2.5A-2.0
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	

DONG GUAN XI BANG ELECTRONIC CO., LTD

WEIGHT	SHEET	REVISION
	1/1	A0