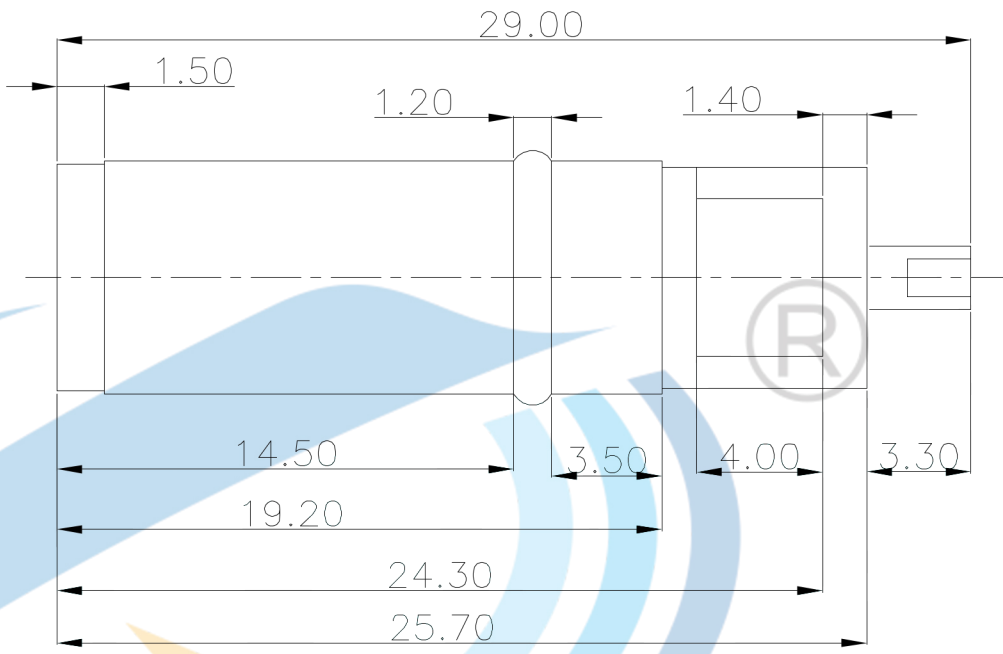
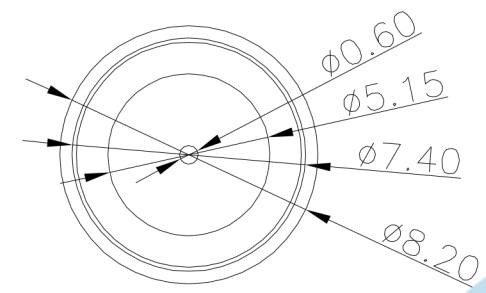




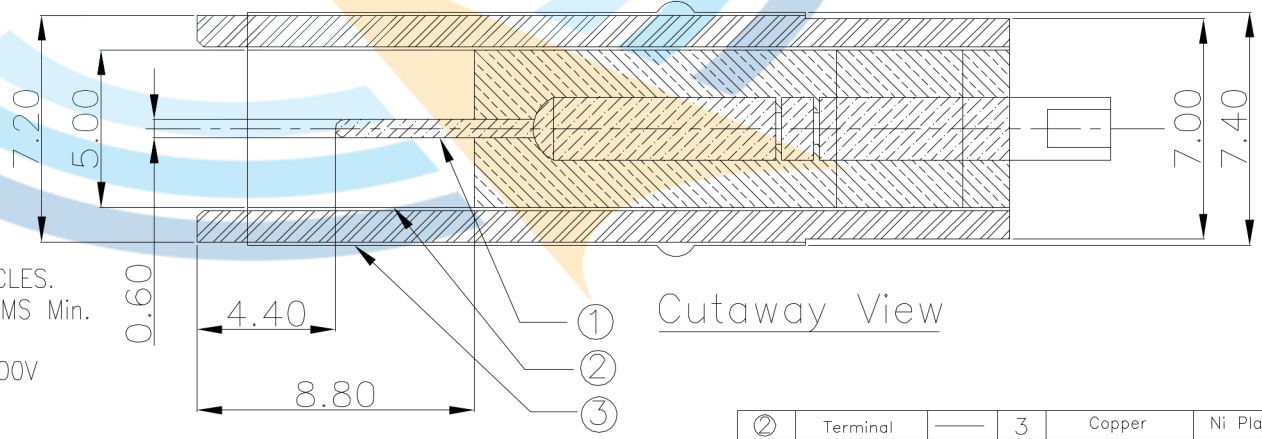
SCHEMATIC

3(-) SPRING

2(+) CONTACT

1 SIGNAL

- SPECIFICATIONS:
- 1. ELECTRICAL CHARACTERISTICS:
 - 1-1. RATING: 20V, 7A Min.
 - 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 MIN.



Cutaway View

②	Terminal	——	3	Copper	Ni Plating	——
①	Housing	——	1	PBT	Black	——
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK
APPROVALS			DATE	 东莞市颖鑫电子科技有限公司		
DRAWN	JKUN.LU	2013/11/11				
CHECKED						
APPROVALS				TITLE:	DC PLUG	
				PART NO.	DC-192G	
TOLERANCES ARE			30~以下	±0.30	ANGLE	UNIT: mm
			10~30	±0.20		
			5~10	±0.15		
			~ 5	±0.10		
			±2°	DRAWING NO.	——	SHEET 1 OF 1

	A		NEW			
ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.