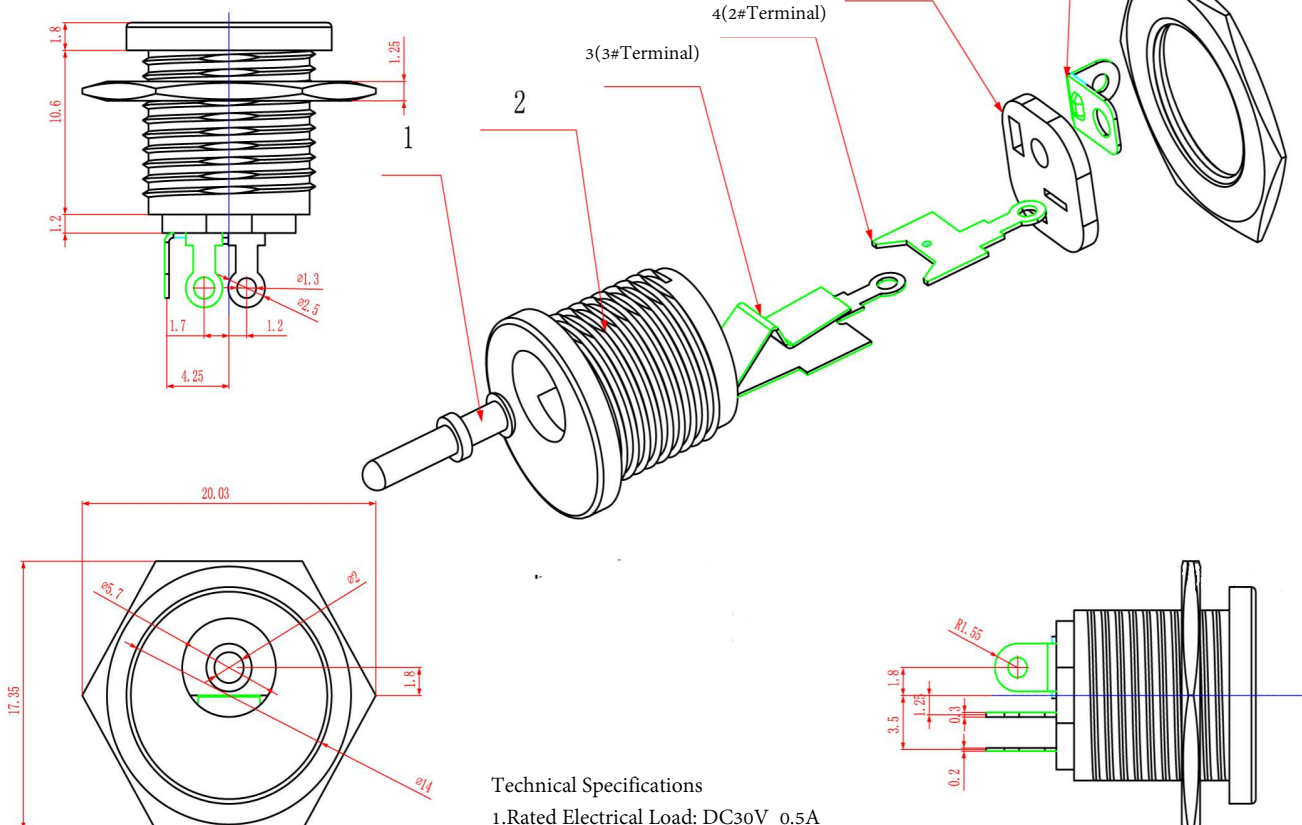


Kinghelm®

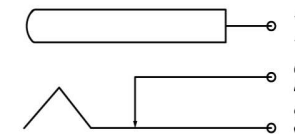


Technical Specifications

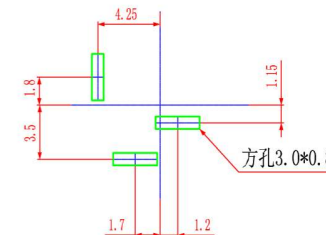
1. Rated Electrical Load: DC30V 0.5A
2. Contact Resistance: less than 30 milliohm
3. Insulation Resistance: greater than or equal to 100 megohm
4. Withstand Voltage: AC500V(50Hz)/min
5. Insertion-withdrawal Force: 3~20N

TOLERANCE UNLESS OTHERWISE SPEC (未注公差尺寸公差)	
BASIC DIMENSIONS	±0.3
UP TO 10	±0.2
ABOVE 10 TO 100	±0.2
ABOVE 100	±0.2
ANGULAR DIMENSIONS	±3°

SCHEMATIC



PCB LAYOUT



7	Hexagon Thin Nut	Customer's Selection	Cuelectropl ated Tin	_____
6	1#Terminal	Iron Sheet	Cuelectropl ated Tin	Q566, 5-0.1 陽青銅色 1-0.30mm GB2066-89
5	Rear Panel	PCB	Yellow	_____
4	2#Terminal	Iron Sheet	Cuelectropl ated Tin	Q566, 5-0.1 陽青銅色 1-0.30mm GB2066-89
3	3#Terminal	Manganese Steel	Cuelectropl ated Tin	Q566, 5-0.1 陽青銅色 1-0.30mm GB2066-89
2	Base	PA66	Black	_____
1	Contact Pin	Round bar material	Cuelectropl ated Tin	_____
	DESCRIPTION	MATERIAL	COLOR	REMARK

CUSTOMER COPY		名稱 TITLE: Electrical Socket				
SHENZHEN KINGHELM ELECTRONIC CO., LTD.			WWW.BDS666.COM			
KH-DC-022-2.5			0755-83044319			
圖 號 DRAWING NO.		A 狀態碼				
SCALE	5:1	UNIT	mm	A4		

							DRAW				CUSTOMER COPY	名稱 TITLE:	Electrical Socket				
							DESIGN				SHENZHEN KINGHELM ELECTRONIC CO., LTD.		WWW.BDS666.COM				
							CHECH				KH-DC-022-2.5		0755-83044319				
	PA	08/01/28					CHECK				圖 號 DRAWING NO.	A 狀態碼					
ECN(DCN) NO.	REV	DATE	DESCRIPTION			CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	APPRO.			SCALE	5:1	UNIT	mm	A4	