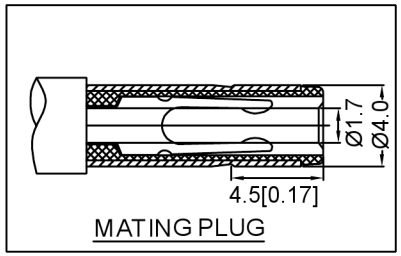
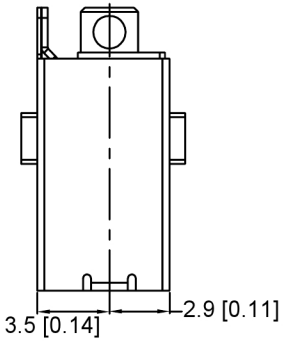
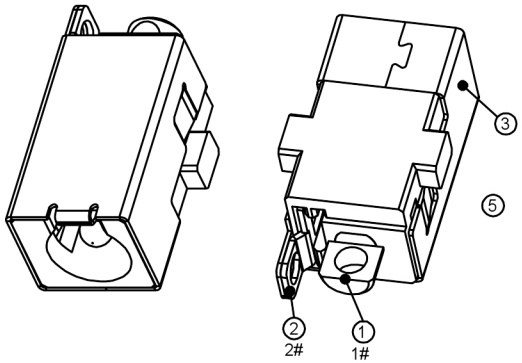
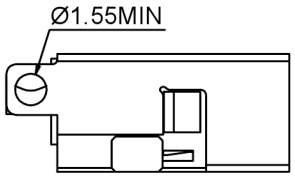
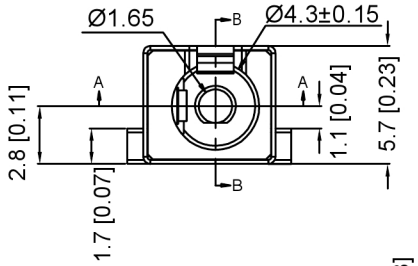
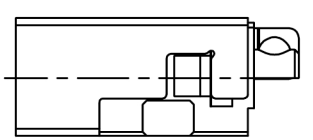


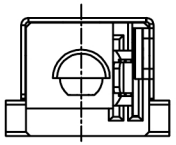




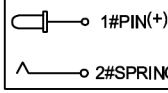


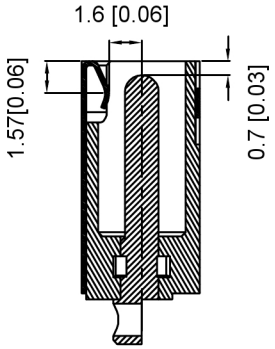




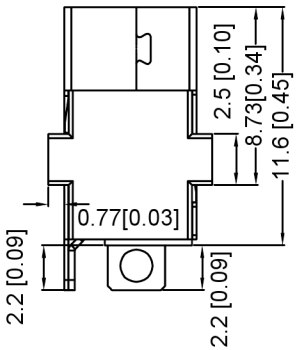


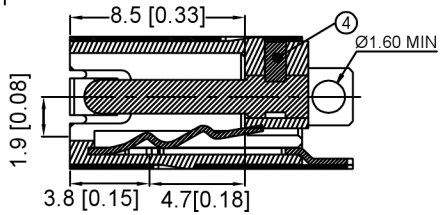
SCHEMATIC





SECTION B-B





SECTION A-A

SPECIFICATION
1.Rating : DC 12V 3A;
2.Contact resistance: <0.03Ω;
3.Insulation resistance:100MΩ (DC250V);
4.Withstand voltage:500VAC;
5.Insertion and extraction force:5-30N;
6.life test:5.000 cycles。
7.PLUG 插入后上下左右4个方向无瞬断现象

	MATERIAL	PLATING
center pin	Brass	ag
coat	Phosphor Bronze	ni
terminal 2	Phosphor Bronze	ag
plastic	Lcp	

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文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
Δx				
Δx				
Δx				

REVISIONS

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

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XKB INDUSTRIAL PRECISION CO.,LIMITED

DSND		SCALE: N/A	MODEL TYPE: DC POWER JACK
DWN		VIEW:	PART NO.: DC-042F-3A-1.65
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	

WEIGHT	SHEET	REVISIC
	1/1	A0