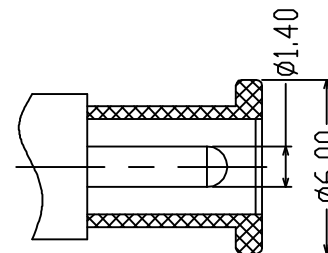
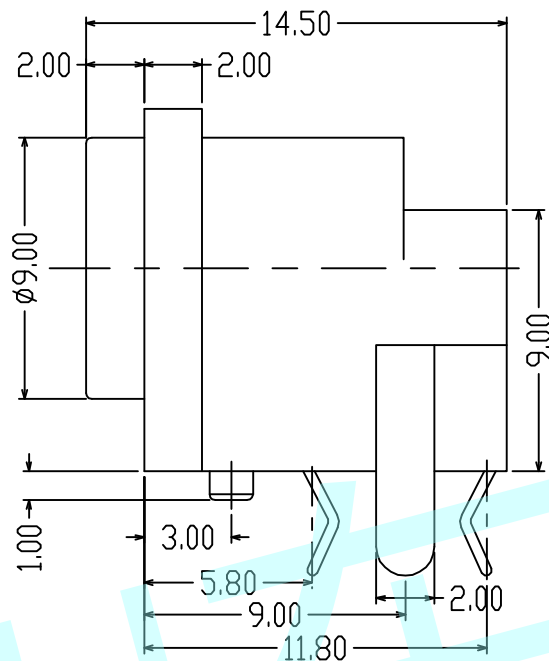
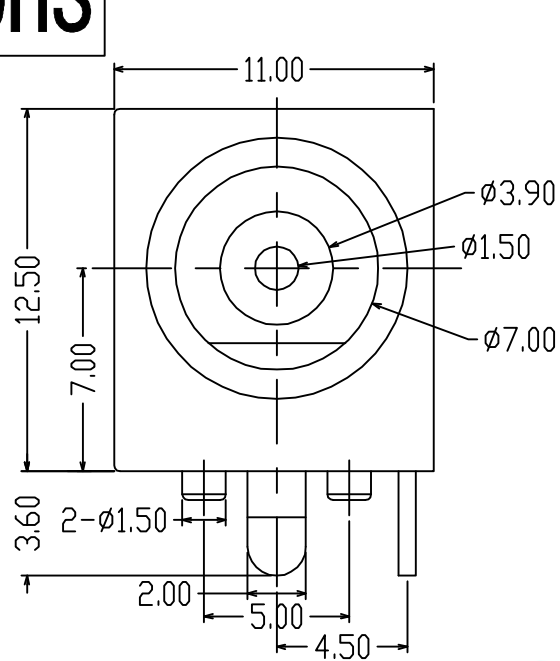
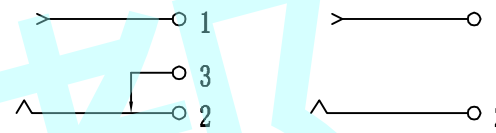


ROHS



DC MATE PLUG



DC-038-A

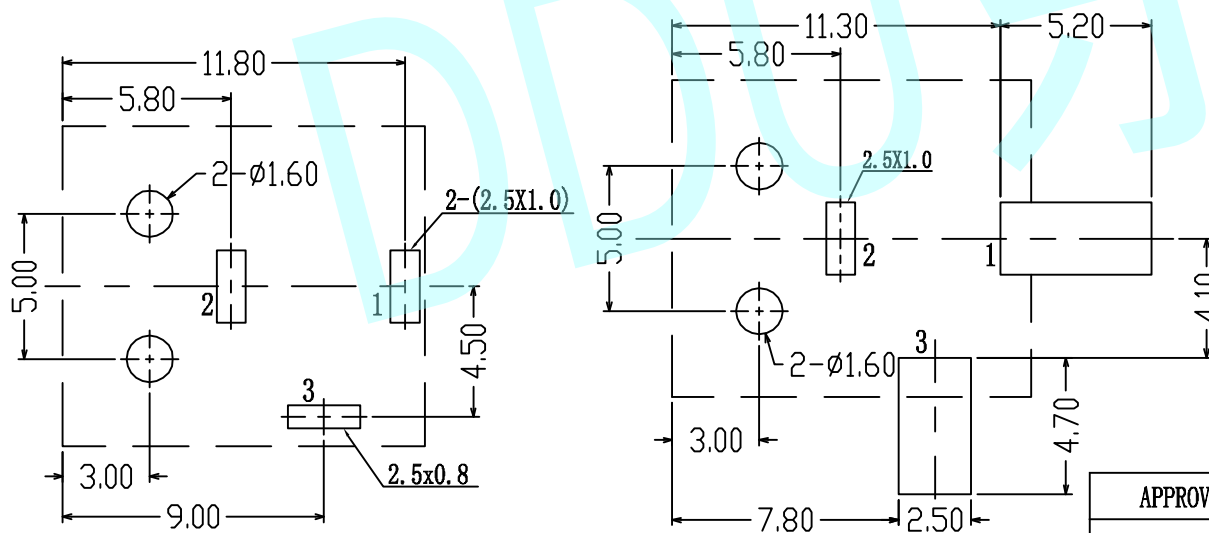
DC-038-B

CIRCUIT DIAGRAM

CIRCUIT DIAGRAM

NOTES:

1. Rating:0.5A 30V DC
2. Contact Resistance:100m Ω Max
3. Operating temperature:-20 $^{\circ}$ C~70 $^{\circ}$ C
4. Operating force:3-20N
5. Operating Life:5,000 cycles



PCB Layout (Copper-Side View)

APPROVALS		DATE	http://www.dongdudz.com		 ® 东都电子 DONGDU ELECTRONICS		
DRAW:	ZRD	2017-12-6	TOLERANCE:			ANGLE:	
CHECKED:	***	***	30≥	±0.30		±2°	
			10~30	±0.20			
			5~10	±0.15			
APPROVALS:	***	***	≤5	±0.10			
						MODEL:	DC POWER JACK
					PART NO:	DC-038	
					UNIT :mm	SCALE:1:1	
					REV:	A	PAGE:1/1