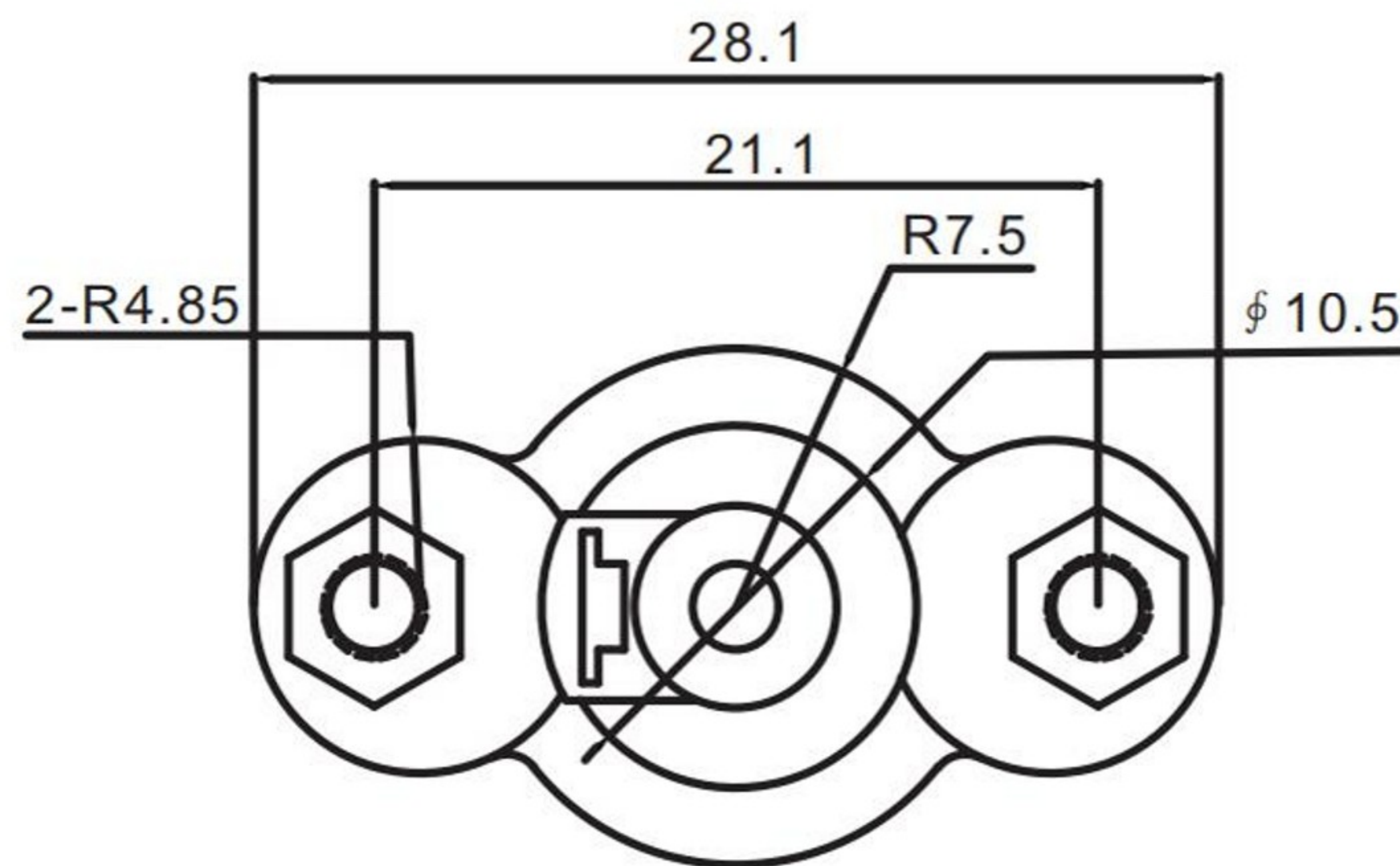
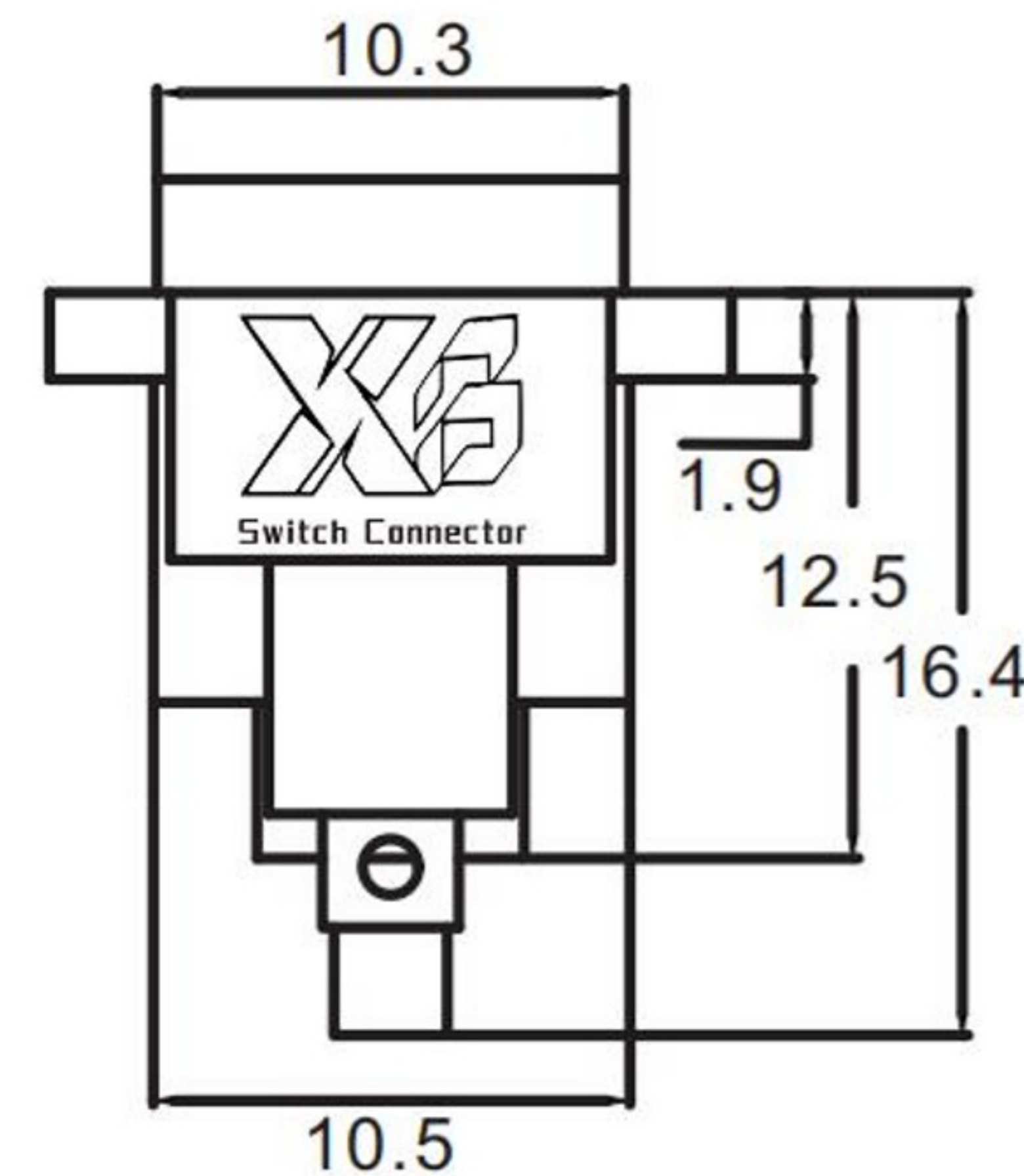
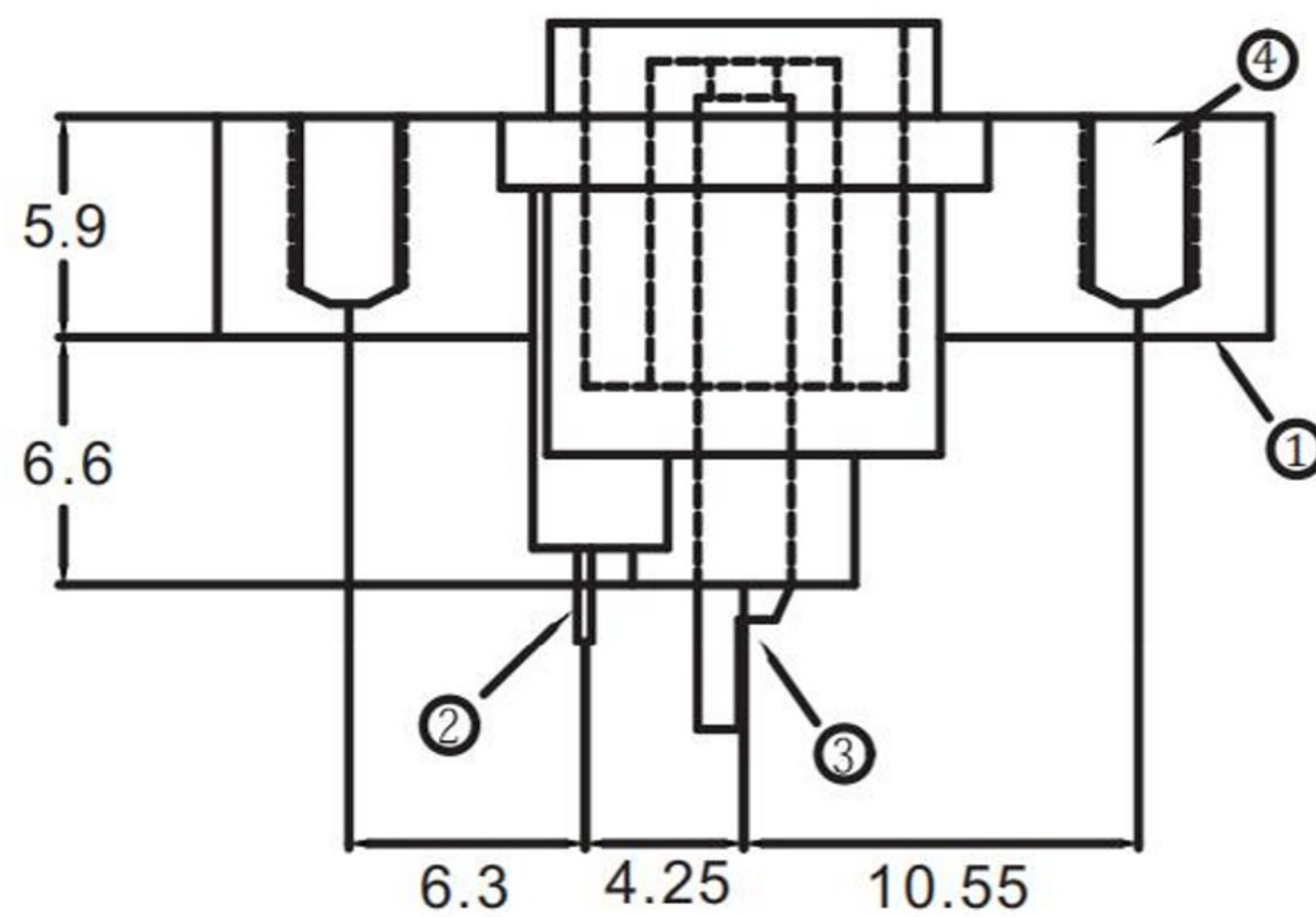


REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
A	XXXXXXX	INITIAL	Kai	2018.05.11



SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

- 1-1. RATING: 24V 3A
- 1-2. CONTACT RESISTANCE: 30m Ω MAX.(INITIAL)
- 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
- 1-4. INSULATION RESISTANCE: 100M Ω MIN. MEASURED BY 500V DC

2. MECHANICAL CHARACTERISTICS:

- 2-1. INSERTION FORCE : 0.3~3.0 KGF
- 2-2. WITHDRAWAL FORCE : 0.3~3.0 KGF

3. LIFE TEST: 5,000 CYCLES MIN.

4. FOR REFLOW SOLDERING LEAD-FREE PROCESS.

5. ▼ REPRESENT CRITICAL DIMENSIONS.

6. ▽ CPK CONTROLLED DIMENSIONS.

③	CENTER PIN	1	BRASS $\phi 1.10$	Au
②	TERMINAL	1	PHOSPHOR BRONZE 0.2t	Au
①	HOUSING	1	PAA	Black
NO.	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE
SPECIFIED TOLERANCES东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

DECIMALS:		ANGLES:		DWG NO.	Q/XM-CP-RD-0097	PART NAME:		
				DESIGN:		DC POWER JACK		
				CHECK:		PART NO.		
				APPROVED		REV.	UNIT:	SHEET:
DIM	TOL	DIM	TOL			A	mm	1/1
X.	± 0.50	X.	$\pm 2^\circ$					
X.X	± 0.30	X.X	$\pm 1^\circ$					
X.XX	± 0.20	X.XX						
X.XXX	± 0.10	X.XXX						