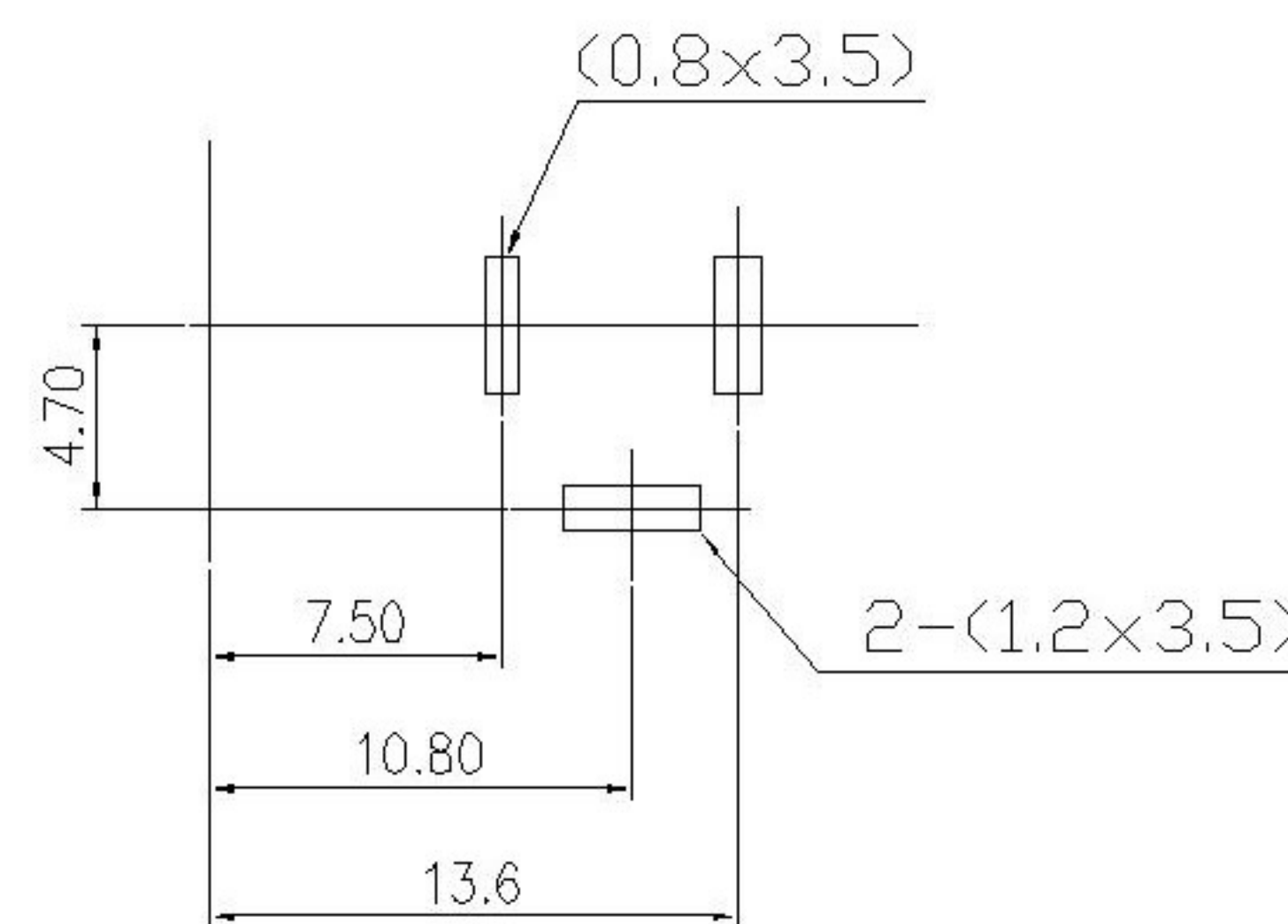
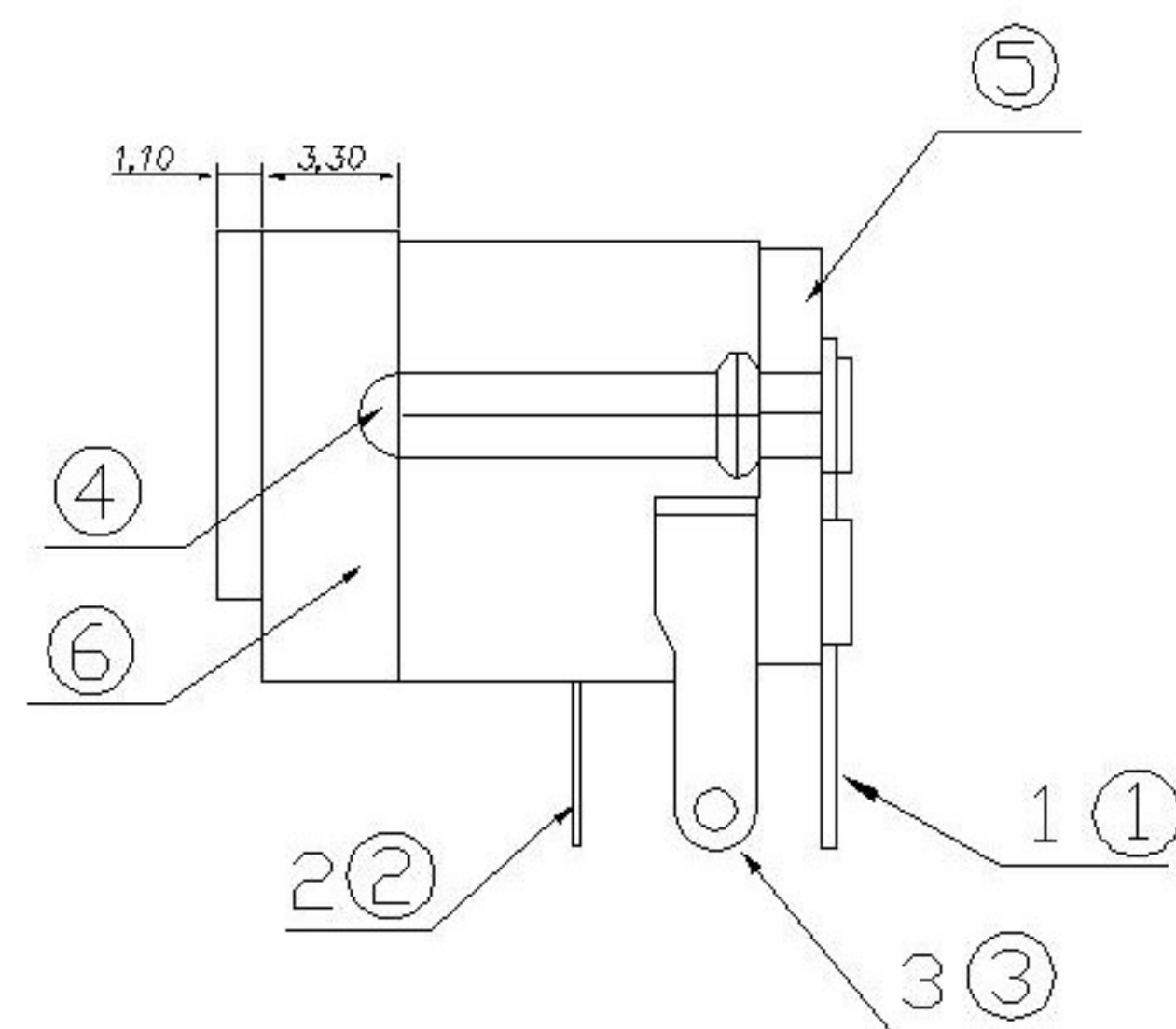
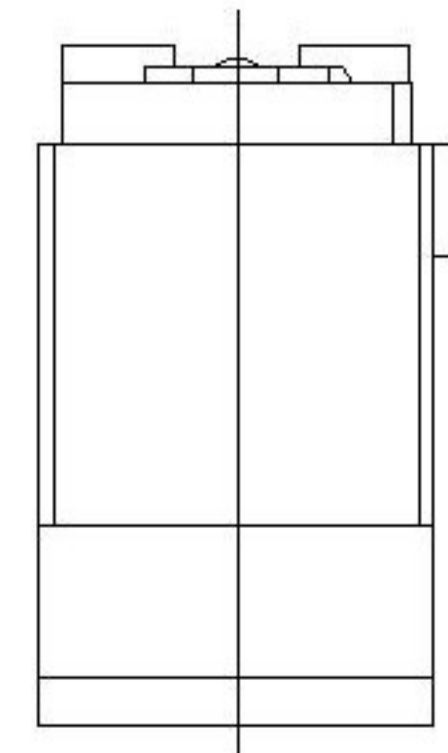
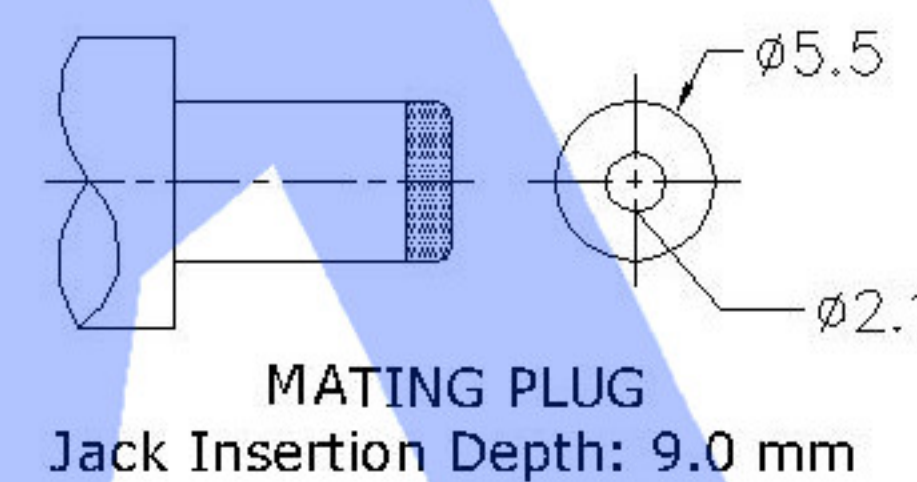
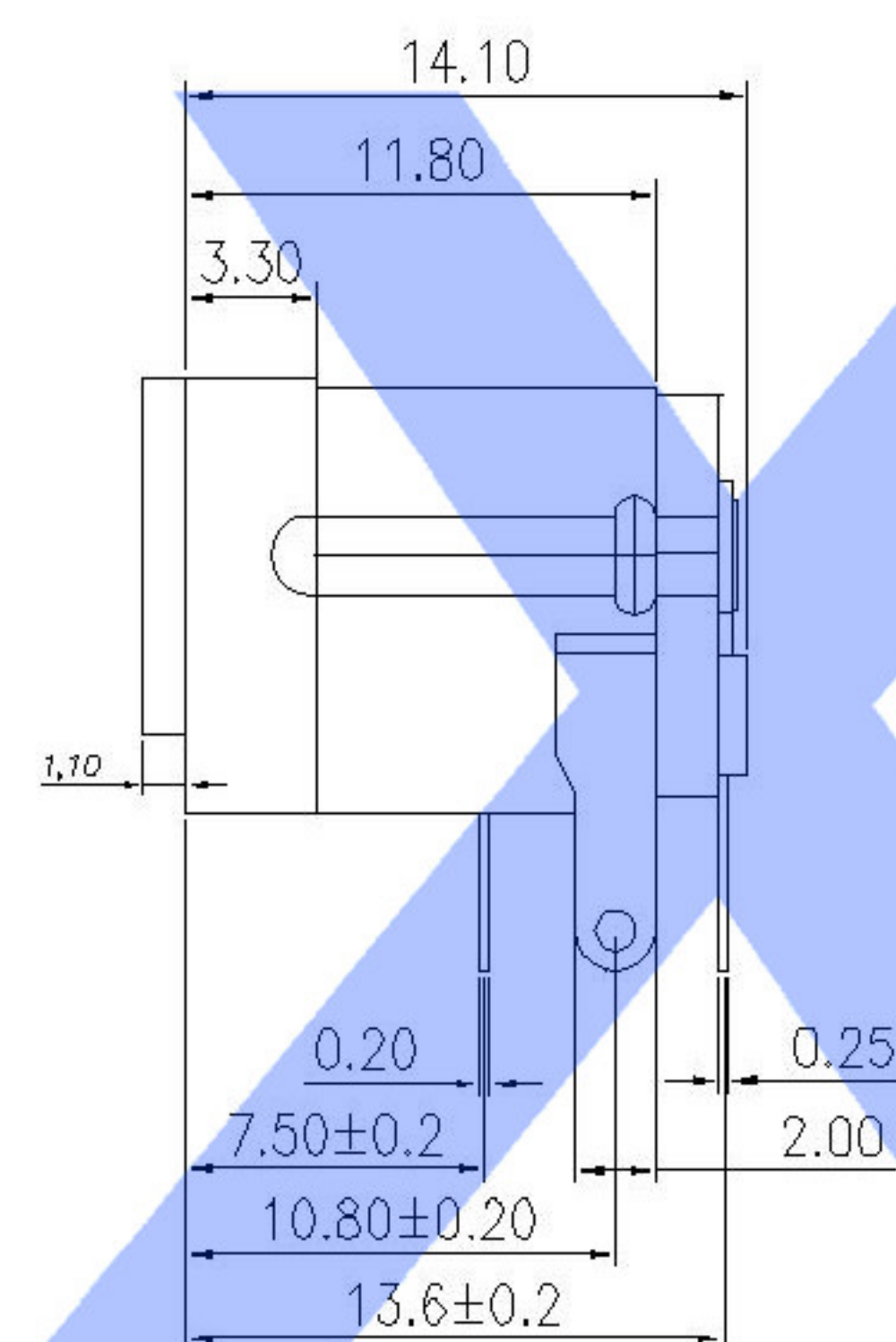
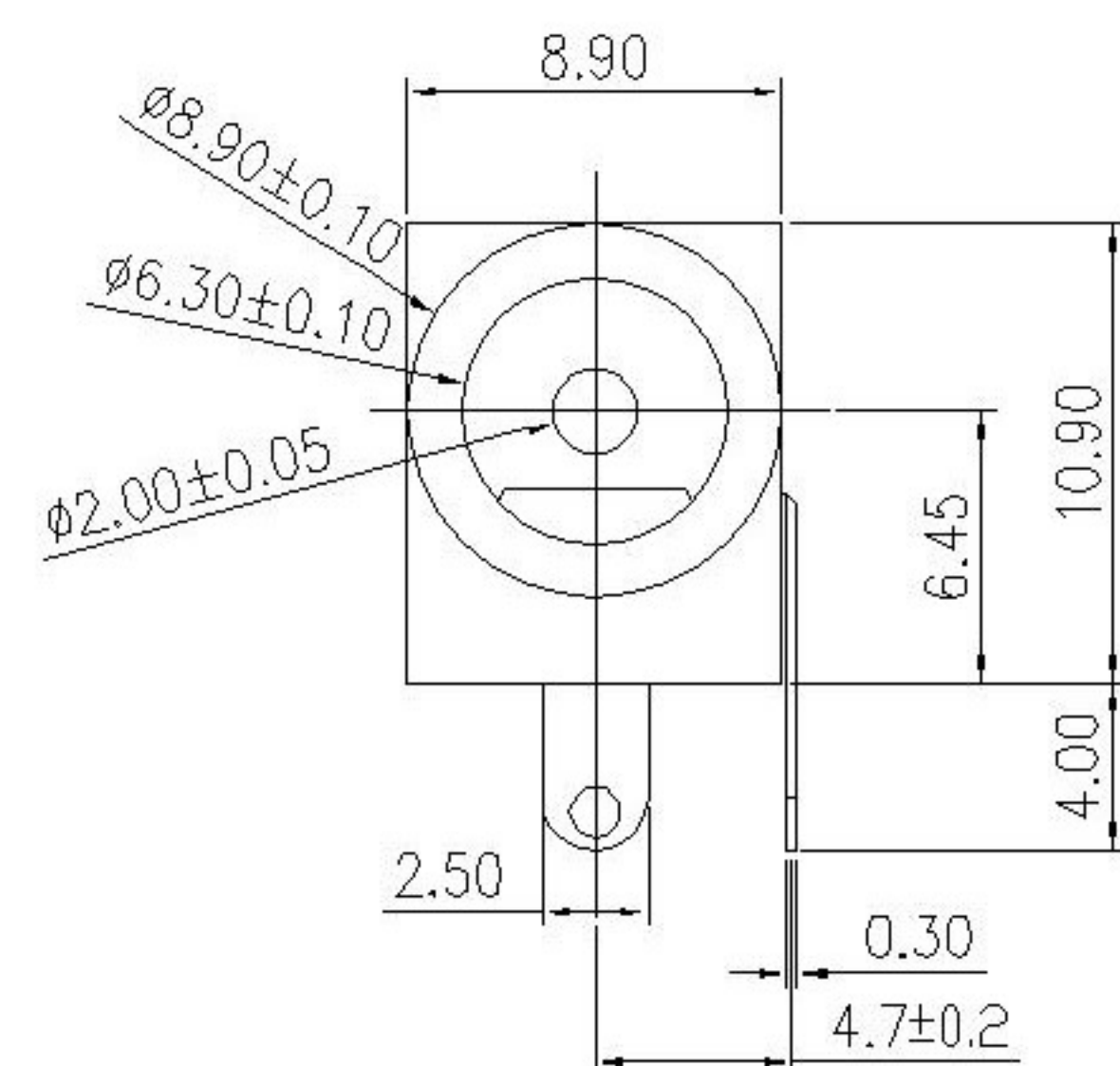




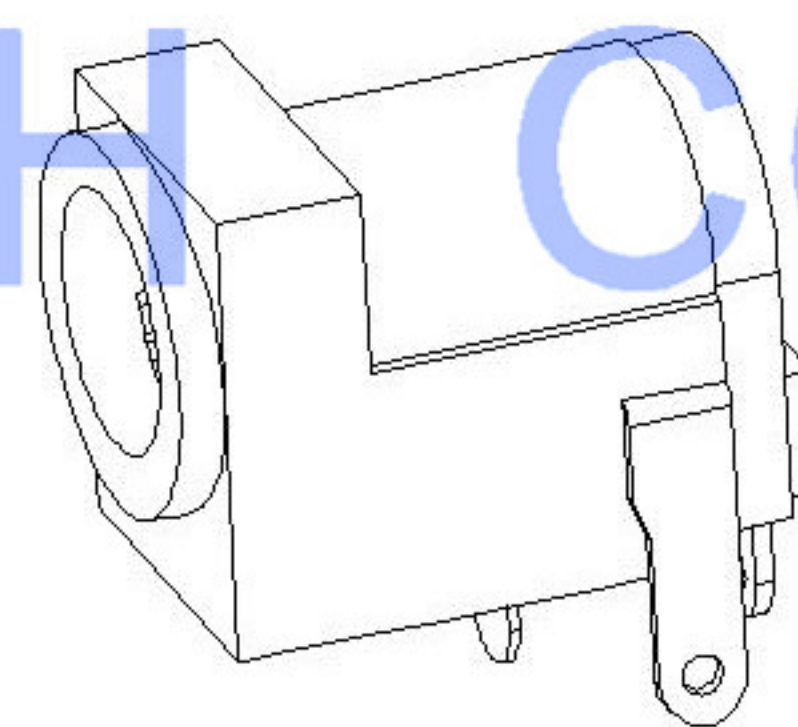
- SPECIFICATIONS:
1. ELECTRICAL CHARACTERISTICS:
 - 1-1. RATING:
 - 1-2. CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500V DC
 2. MECHANICAL CHARACTERISTICS:
 - 2-1. INSERTION FORCE : 0.3~3.0 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.

PCB LAYOUT TOP VIEW



SCHEMATIC	
Model	DC-005E
Center Pin	Ø2.0 mm
	Ø2.5 mm

SWITCH CONNECTOR



	MATERIAL	PLATING
center pin	Brass	tin
terminal 1	Brass	tin
terminal 2	Sus	tin
terminal 3	Brass	tin
plastic	Pbt	

							DSND		DATE		SCALE: N/A	MODEL TYPE: DC POWER JACK		
					ANGLAR	±5°	DWN		DATE		VIEW: 	PART NO.:		
△ X					X.X	±0.2mm								
△ X					X.XX	±0.1mm								
△ X					X.XXX	±0.05mm	CHKD		DATE		UNIT: mm	DWG NO.: DC-005E-2.5A-2.0		
MARK	DESCRIPTION		DATE	REVISED	APPROVED		APPD		DATE		SIZE: A4			
					REVISIONS				UNSPECIFIED TOLERANCES			XKB INDUSTRIAL PRECISION CO.,LIMITED		
					www.xk-dg.cn www.helloxkb.com www.helloxkb.cn									
												WEIGHT	SHEET	REVISION
												1.0g	1/1	A0