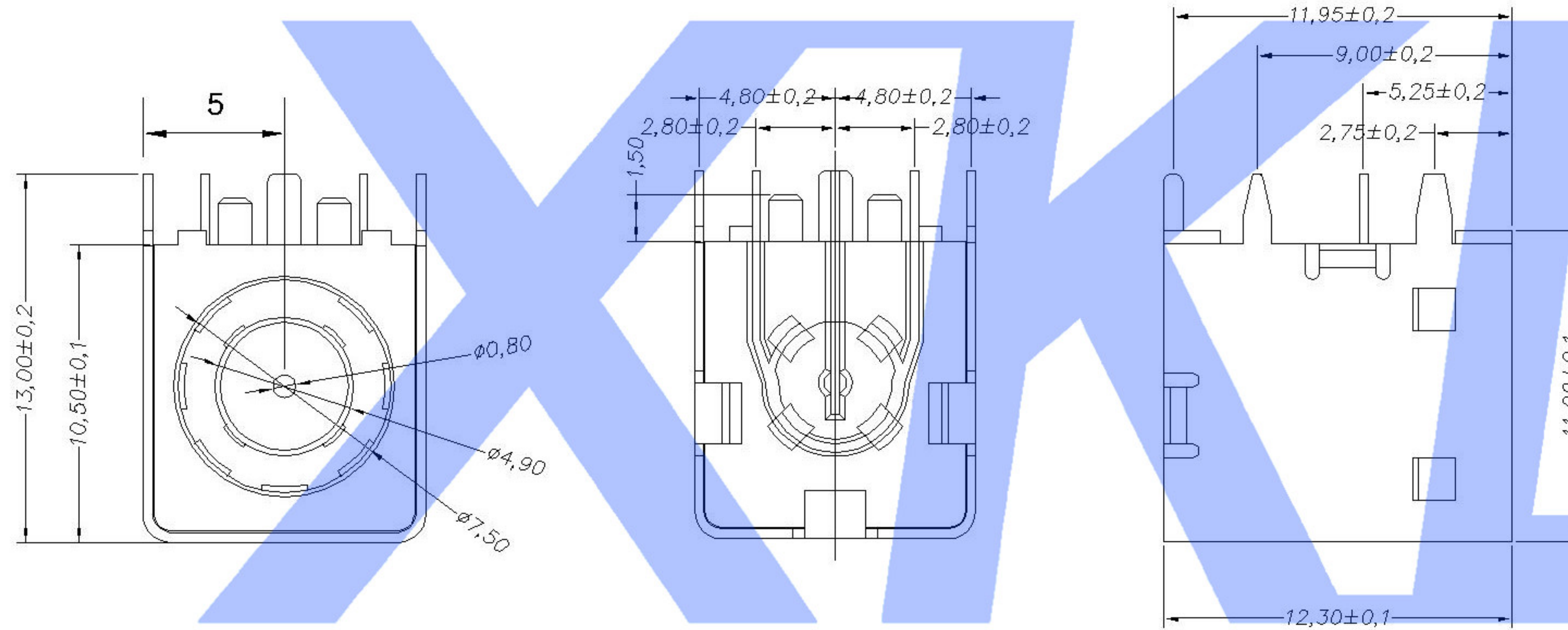
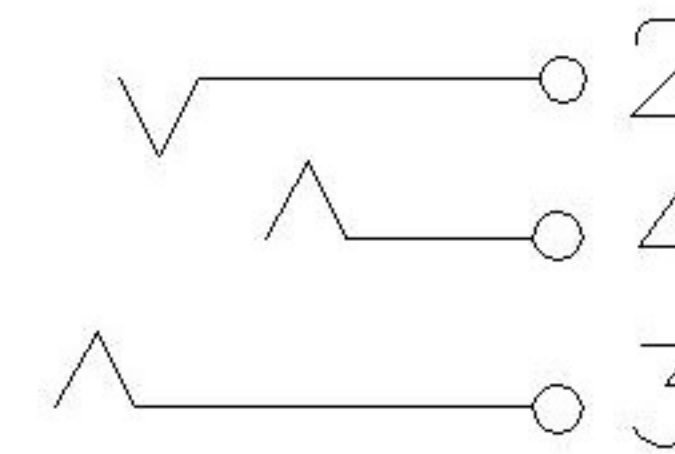


P. C. B LAYOUT TOP VIEW



# SWITCH CONNECTOR

- NOTES:
- CONTACT CURRENT RATING: 10 A;
  - CONTACT RESISTANCE: 50 mΩ MAX.;
  - INSULATION RESISTANCE: 100MΩ MIN.;
  - DIELECTRIC WITHSTANDING: 36 V AC MIN.;
  - DURABILITY: 5,000 CYCLES MIN.;
  - CONNECTOR MATING FORCES:  
29.4N (3.00Kgf) MAX.;
  - CONNECTOR UNMATING FORCES:  
2.94N(0.30Kgf) MIN.;



	MATERIAL	PLATING
axis support	Brass	silver
plastic	Pbt	
terminal 1	Brass	silver
terminal 2	Phosphor Bronze	silver
terminal 3	Brass	silver

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES	DSND	DATE	SCALE: N/A	MODEL TYPE: DC POWER JACK
Δx					ANGLAR ±5°	DWN	DATE	VIEW:	PART NO.:
Δx					X.X ±0.2mm	CHKD	DATE	UNIT: mm	DWG NO.:
Δx					X.XX ±0.1mm	APPD	DATE	SIZE: A4	DC-042E
					X.XXX ±0.05mm				WEIGHT 1.0g
									SHEET 1/1
									REVISION A0