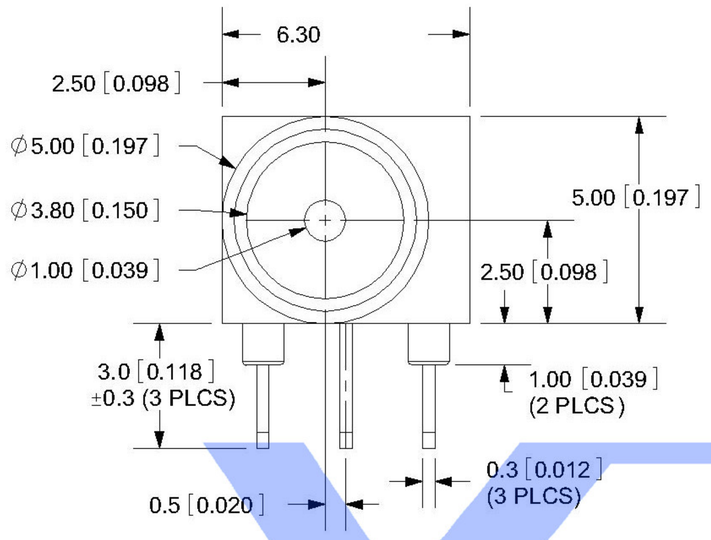
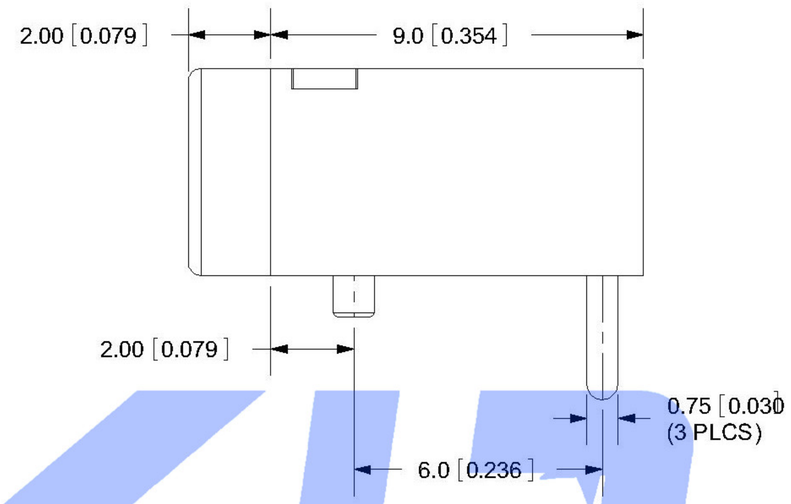
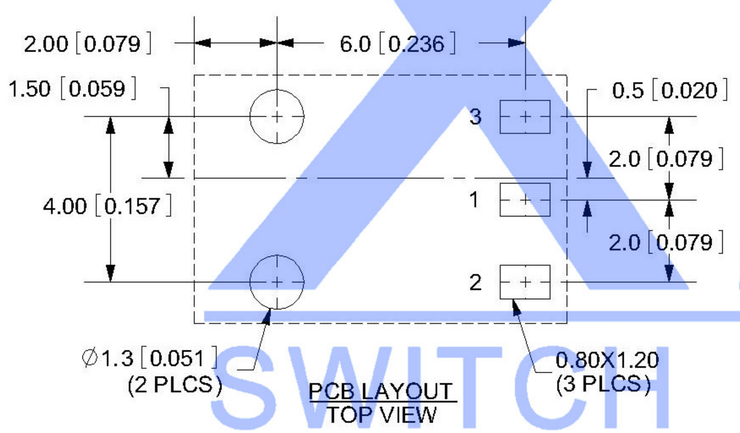
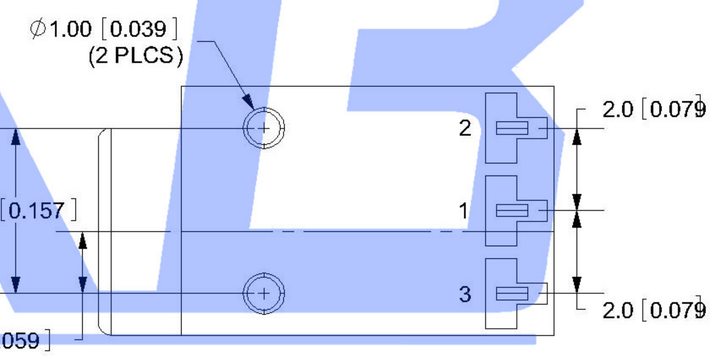
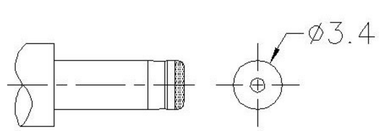






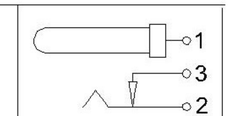
PCB LAYOUT
TOP VIEW





MATING PLUG
Jack Insertion Depth: 8.6 mm

	MATERIAL	PLATING
center pin	brass	tin
terminal 1	brass	tin
terminal 2	copper alloy	tin
terminal 3	brass	tin
plastic	PA66	

SCHEMATIC	
Model	DC-003A-2A
Center Pin	∅1.0 mm
	∅1.3 mm

MARK	DESCRIPTION	DATE	REVISED	APPROVED
△X				
△X				
△X				

REVISIONS

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

DSND		DATE		SCALE: N/A
DWN		DATE		VIEW:
CHKD		DATE		UNIT: mm
APPD		DATE		SIZE: A4

XKB INDUSTRIAL PRECISION CO., LIMITED

MODEL TYPE: DC POWER JACK
PART NO.:
DWG NO.: DC-003A-2A-1.0

WEIGHT	SHEET	REVISION
1.0g	1/1	A0

XKB SWITCH CONNECTOR