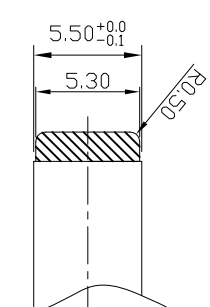
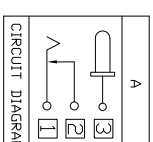
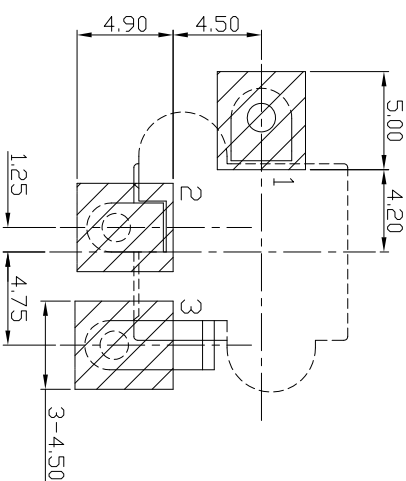
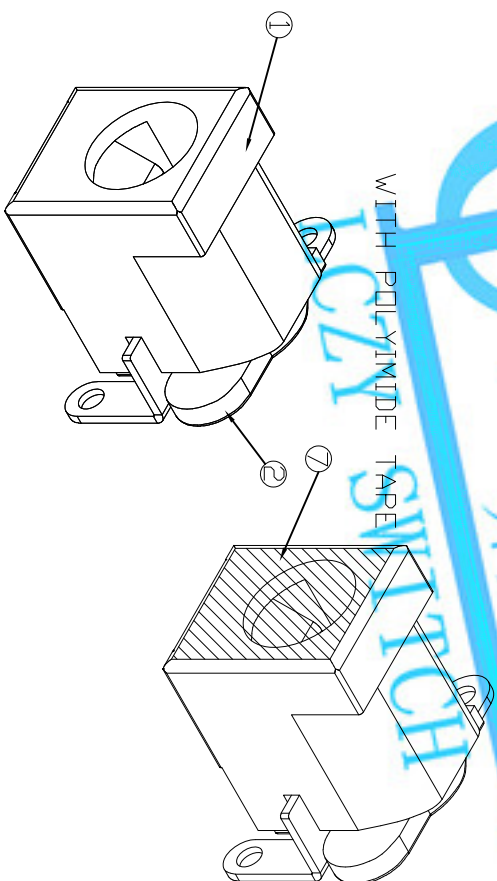
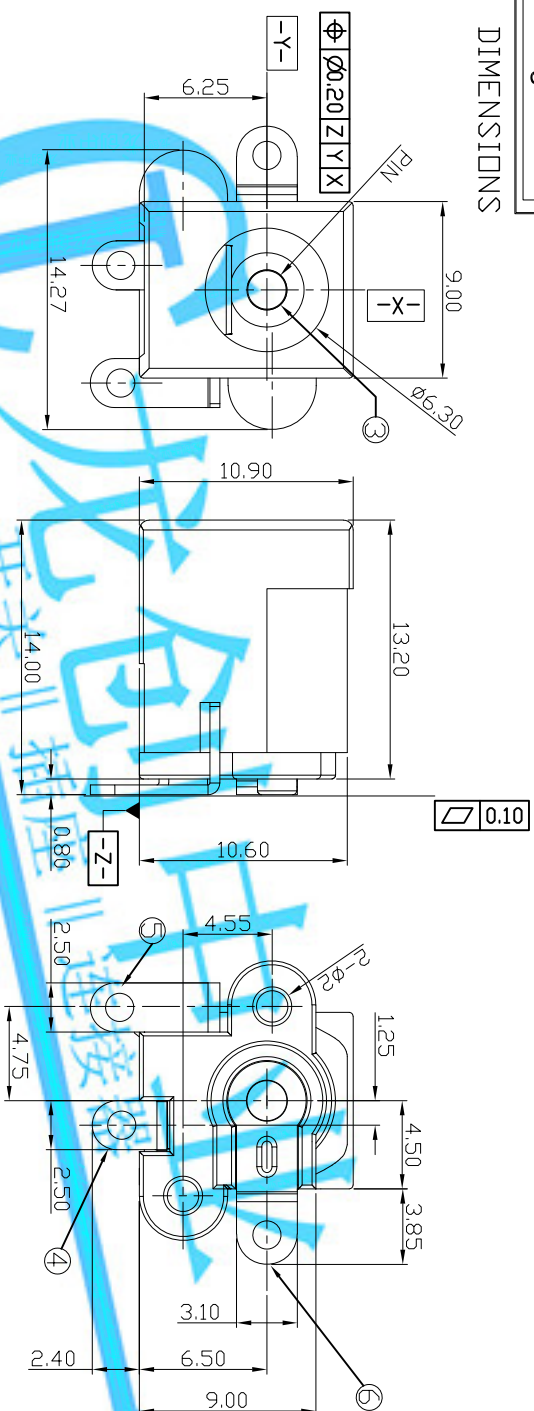


DIMENSIONS



Specification:

- 1.Rating : DC 20V 3A.
- 2.Contact resistance : $\leq 30\text{m}\Omega$
3. Insulation resistance : $\geq 100\text{M}\Omega$ (DC500V).
4. Withstanding voltage : 500VAC .
5. Insertion and extraction force : 3~30N.
6. life test : 5000cycles min.
7. Operation temperature range : $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$

DC MATE PLUG

Model No.	E	H	J
CENTER PIN	Ø1.3	Ø2.0	Ø2.5

RECOMMENDED PCB LAYOUT <TOP VIEW>
NOTE : TOLERANCE FOR PCB LAYOUT IS ± 0.05

Bill of materials:

[illegible]