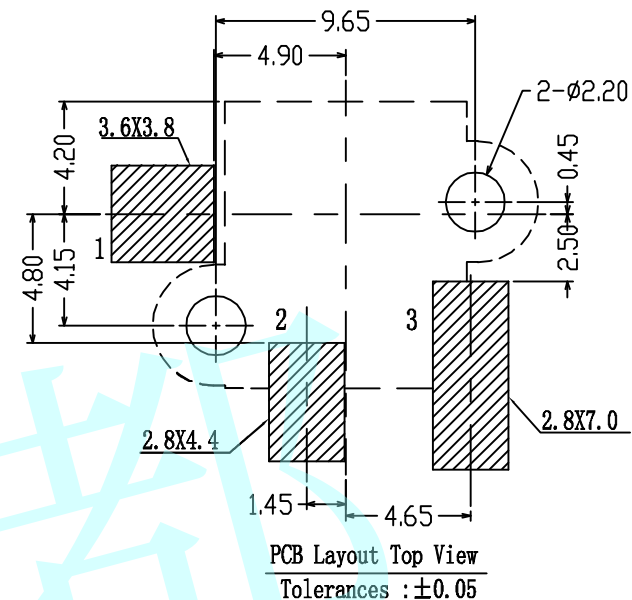
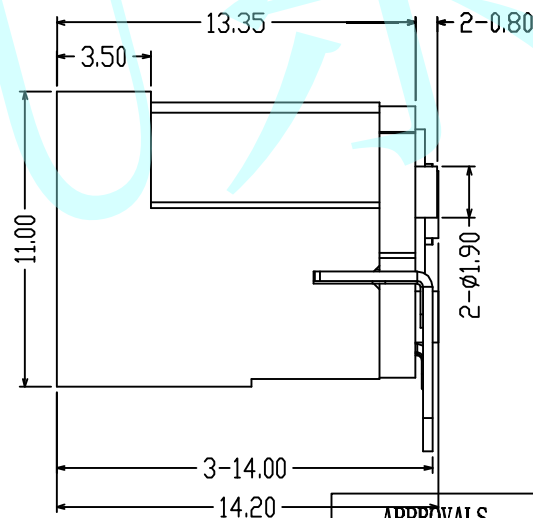
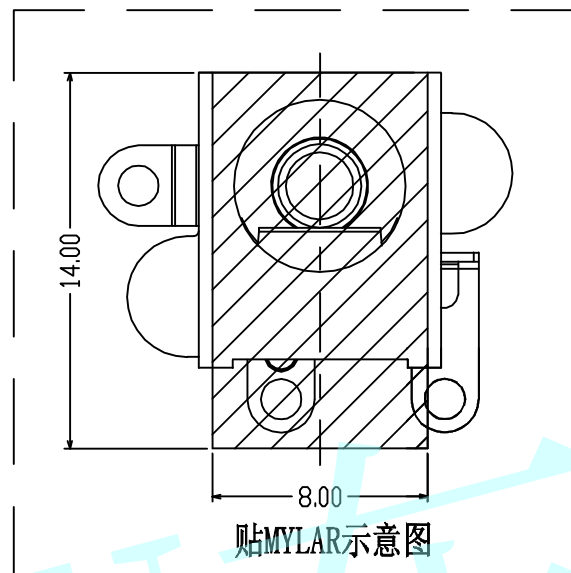
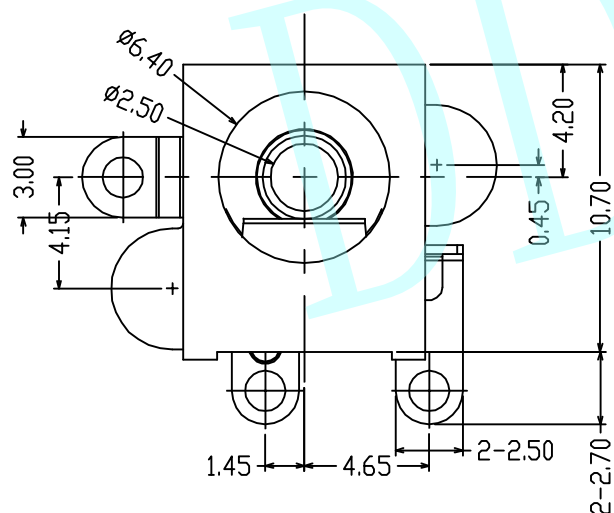
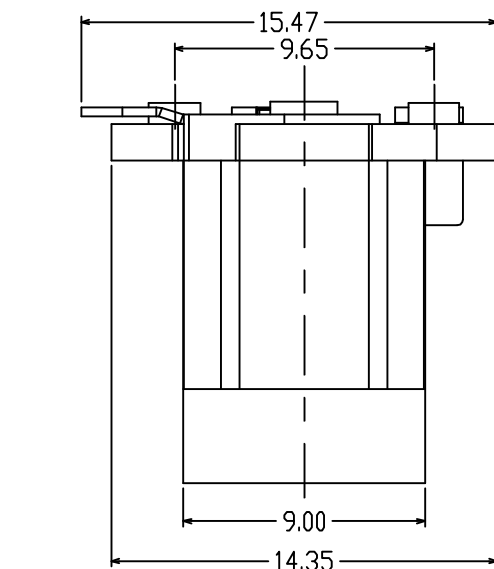


ROHS



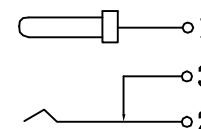
## NOTES:

## A. Electrical Characteristics :

1. Rating :20V 7A Min.
2. Contact Resistance:  
50 Milliohms Max. For Initial,  
80 Milliohms Max. After 5000 Cycles.
3. Insulation Resistance :100M $\Omega$  Min.  
BY 500V DC After 1 Minute.
4. Dielectric Withstanding Voltage :500V  
Rms After 1 Minute.

## B. Mechanical Characteristics :

1. Insertion Force :0.3~3.0 KGF(2.94~29.4N)
2. Withdrawal Force :0.3~3.0 KGF(2.94~29.4N)
3. Lifef Tfst. 5000 Cyclfs Min.



CIRCUIT DIAGRAM

| APPROVALS |     | DATE      | http://www.dongdudz.com |            |
|-----------|-----|-----------|-------------------------|------------|
| DRAW:     | ZRD | 2017-12-6 | TOLERANCE:              | ANGLE:     |
| CHECKED:  | *** | ***       | 30 $\geq$               | $\pm 0.30$ |
| APPOVALS: | *** | ***       | 10~30                   | $\pm 0.20$ |
|           |     |           | 5~10                    | $\pm 0.15$ |
|           |     |           | $\leq 5$                | $\pm 0.10$ |

|          |               |          |
|----------|---------------|----------|
| MODEL:   | DC POWER JACK |          |
| PART NO: | DC-095        |          |
| UNIT :mm | SCALE:1:1     |          |
| REV:     | A             | PAGE:1/1 |

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