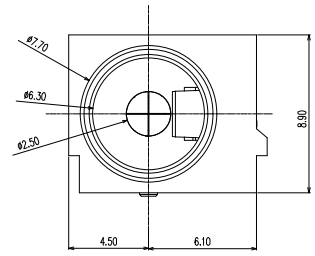
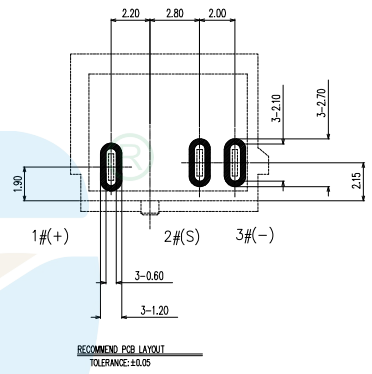
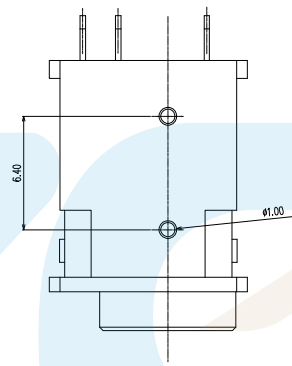
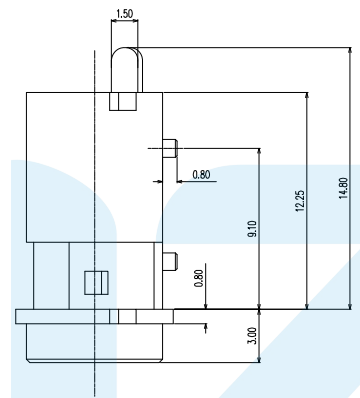
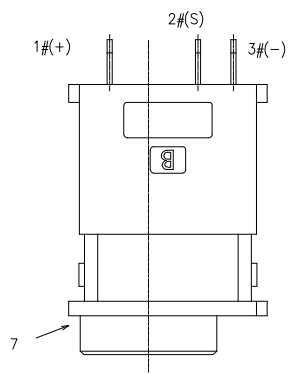
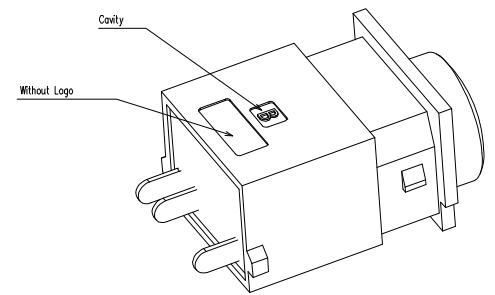
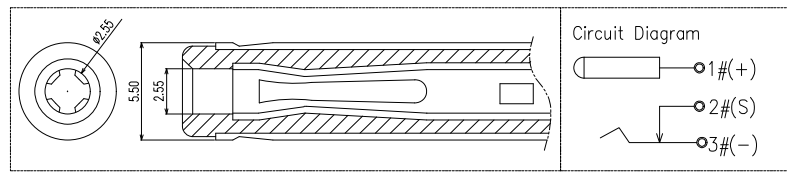
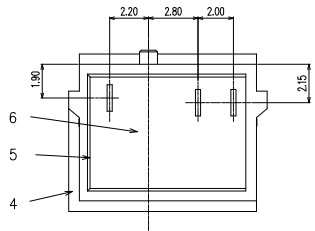


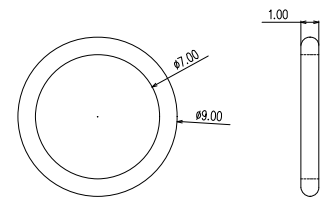
RoHS
Compliant

| | | | | |
|------|----------|-------------|---------|------------|
| ZONE | ECN.N.O. | DESCRIPTION | DRAWING | DATE |
| A | | INITIAL | 林生財 | 2023.10.24 |



- NOTES
- CURRENT RATING: 24V & 5A MAX.
 - CONTACT RESISTANCE: 50mΩ MAX.
 - INSULATION RESISTANCE: 100MΩ MIN.
 - DIELECTRIC WITHSTANDING: 500V AC MIN.
 - DURABILITY: 5000 CYCLES MIN.
 - CONNECTOR MATING FORCES: 3N MIN.
 - CONNECTOR UNMATING FORCES: 35N MAX.
 - OPERATING TEMPERATURE: -25°C TO +85°C.

Not to install the waterproof ring shipment



WHITE WATERPROOF RING

| ITEM | NAME | Q'TY | DESCRIPTION |
|------|-----------------|------|--|
| 7 | WATERPROOF RING | 1 | SILICONE; WHITE |
| 6 | GLUE | 1 | EPOXY; BLACK |
| 5 | BACK COVER | 1 | HIGH TEMPERATURE; BLACK |
| 4 | HOUSING | 1 | HIGH TEMPERATURE; BLACK |
| 3 | TERMINAL 3# | 1 | COPPER ALLOY; NICKEL UNDERPLATING OVERALL, Au PLATING ON SOLDER AREA |
| 2 | TERMINAL 2# | 1 | COPPER ALLOY; NICKEL UNDERPLATING OVERALL, Au PLATING ON THE WHOLE |
| 1 | CENTER PIN | 1 | COPPER ALLOY; NICKEL UNDERPLATING OVERALL, Au PLATING ON SOLDER AREA |

LZG® LZG INDUSTRIAL CO. LTD

| | | | | | | |
|-----------|--------------------------------|----------------------|------------|------------|----------|--|
| PART NAME | 02.50 DC WATERPROOF POWER JACK | TOLERANCE UNLESS | 0.0±0.25 | 0.1±2° | UNIT: mm | |
| PART NO. | ZB30014-03DBAP-A | OTHERWISE SPECIFIED: | 0.00±0.15 | 0.0*±1° | | |
| | | | 0.000±0.10 | 0.00*±0.5° | | |

| | | | | | |
|--------------|------------------|-------|------------|-----------|-----|
| DRAWING: | 林生財 | DATE: | 2023.10.24 | SCALE: | 1:1 |
| CHECK: | 李東豪 | DATE: | 2023.10.24 | MATERIAL: | * |
| APPROVAL: | 游曉雲 | DATE: | 2023.10.24 | DWG. NO.: | |
| DRAWING NO.: | ZB30014-03DBAP-A | | | SHEET: | 1/1 |