

4

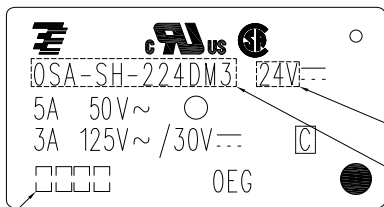
3

2

1

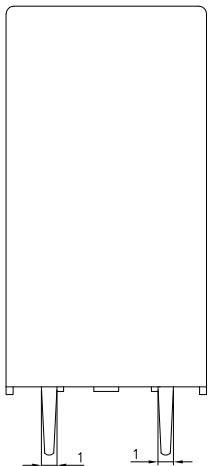
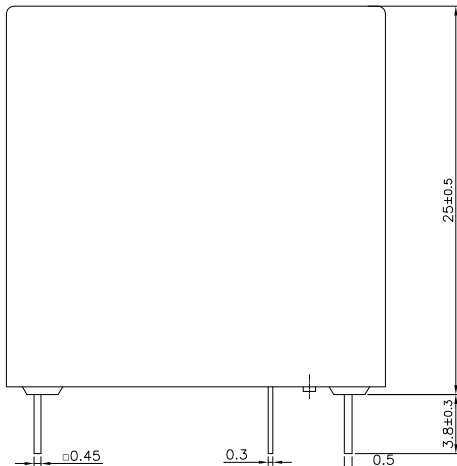
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| LOC | | DIST | | REVISIONS | | | |
|-----|-----|---------------------------|--|-----------|-----|------|--|
| P | LTR | DESCRIPTION | | DATE | DWN | APVD | |
| E1 | | REVISED PER ECO-11-005140 | | 26MAR11 | RK | HMR | |

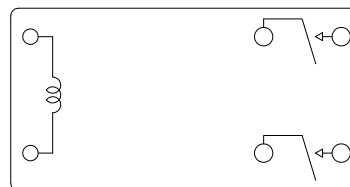


PART B
 PART A

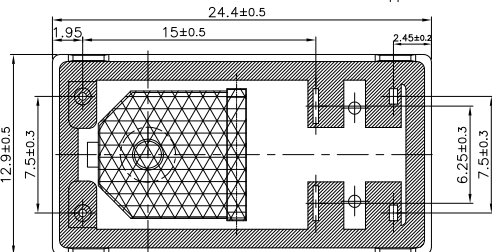
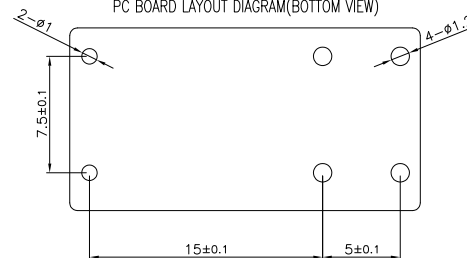
LOT NO.



WIRING DIAGRAM(BOTTOM VIEW)



PC BOARD LAYOUT DIAGRAM(BOTTOM VIEW)



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| DIMENSIONS: | TOLERANCES UNLESS OTHERWISE SPECIFIED: |
|-------------|--|
| mm | |
| 0. PLC | ± - |
| 1. PLC | ± - |
| 2. PLC | ± - |
| 3. PLC | ± - |
| 4. PLC | ± - |
| ANGLES | ± - |

MATERIAL FINISH

| | |
|------------------|---------------|
| DWN | Huang Yunshou |
| CHK | - |
| APVD | Yu Banghua |
| NAME | Zhang Sunny |
| PRODUCT SPEC | - |
| APPLICATION SPEC | - |
| WEIGHT | - |



OSA-SH-2**DM3,000 CUSTOMER DWG

| | | | |
|------|-----------|-------------|---------------|
| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
| A3 | 00779 | 3-1419124-5 | - |

| | | | | | | |
|------------------|-------|-----|-------|--------|-----|----|
| CUSTOMER DRAWING | SCALE | 4:1 | SHEET | 1 OF 2 | REV | E1 |
|------------------|-------|-----|-------|--------|-----|----|

4

3

2

1

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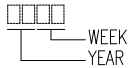
| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------|--|-----------|-----|------|--|
| P | LTR | DESCRIPTION | | DATE | DWN | APVD | |
| - | - | SEE SHEET 1 | | - | - | - | |

| i | 1461388-5 | OSA-SH-248DM3 | 48V | OSA-SH-248DM3,000 | 107-79015(TRAY) |
|-----|-------------|---------------|--------|--------------------|-----------------|
| h | 1461388-2 | OSA-SH-206DM3 | 6V | OSA-SH-206DM3,000 | 107-79015(TRAY) |
| g | 1461388-1 | OSA-SH-205DM3 | 5V | OSA-SH-205DM3,000 | 107-79015(TRAY) |
| f | 2-1440007-5 | OSA-SH-224DM3 | 24V | OSA-SH-224DM3,000 | 107-79015(TRAY) |
| e | 4-1419124-3 | OSA-SH-224DM3 | 24V | OSA-SH-224DM3,000M | 107-79016(TUBE) |
| d | 8-1440001-3 | OSA-SH-218DM3 | 18V | OSA-SH-218DM3,000 | 107-79015(TRAY) |
| c | 3-1419124-5 | OSA-SH-212DM3 | 12V | OSA-SH-212DM3,000 | 107-79015(TRAY) |
| b | 3-1419124-6 | OSA-SH-212DM3 | 12V | OSA-SH-212DM3,000M | 107-79016(TUBE) |
| a | 8-1440001-0 | OSA-SH-209DM3 | 9V | OSA-SH-209DM3,000 | 107-79015(TRAY) |
| No. | PART NO. | PART A | PART B | TYPE NAME | PACKING SPEC |

RELAY TYPE

| | | EPOXY RESIN | SEAL | 14 | |
|------------------|------------|----------------------|----------------|-------------|------|
| | | POLYURETHANE Cu WIRE | MAGNETIC WIRE | 13 | |
| UL 94V-0 | | PA66 | CARD | 12 | |
| UL 94V-0 | | PBT | CASE | 11 | |
| UL 94V-0 | | PBT | BOBBIN | 10 | |
| | SOLDER DIP | Cu Alloy | COIL TERMINAL | 9 | |
| | SOLDER DIP | Cu Alloy | HINGE SPRING | 8 | |
| | | Ag Alloy | S-CONTACT | 7 | |
| | | Ag Alloy | C-CONTACT | 6 | |
| | SOLDER DIP | Cu Alloy | M-TERMINAL | 5 | |
| | SOLDER DIP | Cu Alloy | MOVABLE SPRING | 4 | |
| | Ni PLATING | STEEL | CORE | 3 | |
| | Ni PLATING | STEEL | ARMATURE | 2 | |
| | Ni PLATING | STEEL | YOKE | 1 | |
| INCOMBUSTIBILITY | NOTES | FINISH | MATERIAL | DESCRIPTION | ITEM |

- NOTE:
 1.TERMINAL DIMENSIONS WITHOUT TINNING.
 2.LOT NO. SYSTEM AS FOLLOWING:



| Diagram dimension | Tolerance |
|-------------------|-----------|
| 0.99mm max. | ±0.1mm |
| 1-2.99mm | ±0.2mm |
| 3mm min. | ±0.3mm |

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| | | | | | |
|-------------------|---|----------------------|--------------------|-----------------------------|--------------------------------|
| DIMENSIONS: mm | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - | DWN Huang,Yunshou | CHK Yu,Banghua | APVD Zhong,Sunny | NAME |
| | | | | | TE Connectivity |
| MATERIAL | | PRODUCT SPEC | | | OSA-SH-2**DM3,000 CUSTOMER DWG |
| FINISH | | APPLICATION SPEC | | | RESTRICTED TO |
| | | SIZE A3 | CAGE CODE 00779 | DRAWING NO C-3-1419124-5 | |
| | | WEIGHT | | CUSTOMER DRAWING | SCALE 4:1 SHEET 2 OF 2 REV E1 |