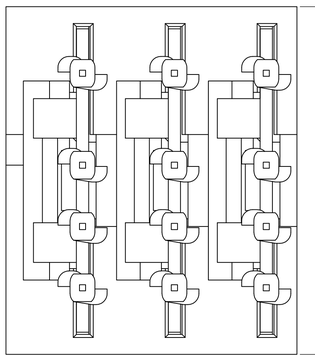
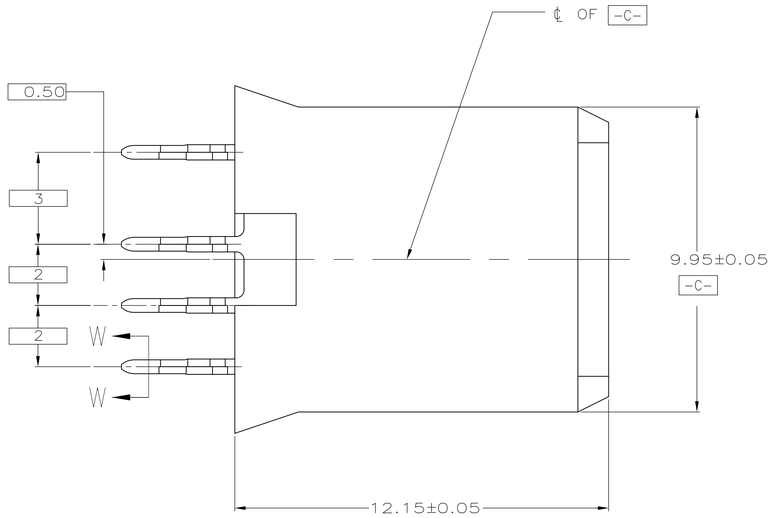
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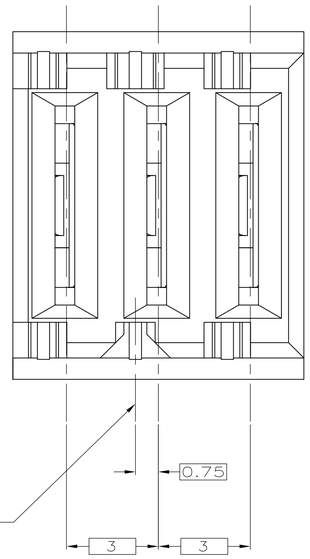
| LOC | DIST |
|---|---|
| AD | 00 |

REVISIONS

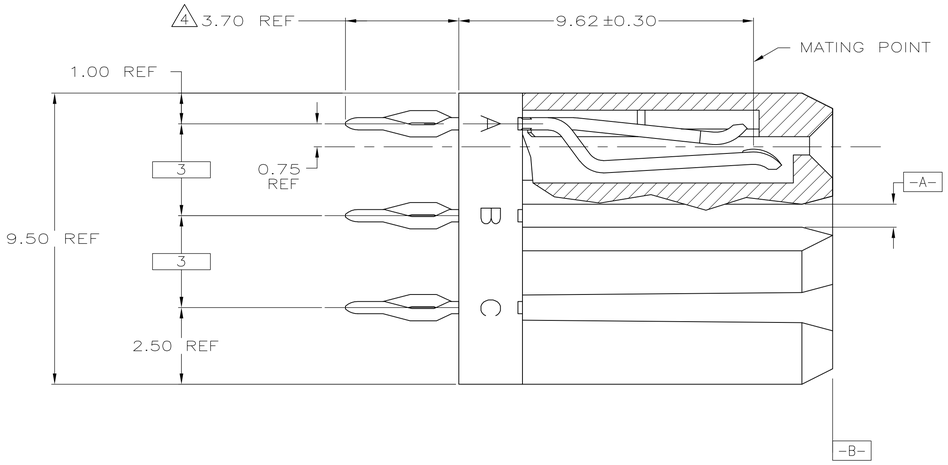
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | N3 | REVISED PER ECO-11-004835 | 11MAR11 | RK | HMR |

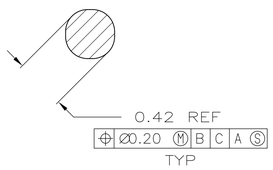




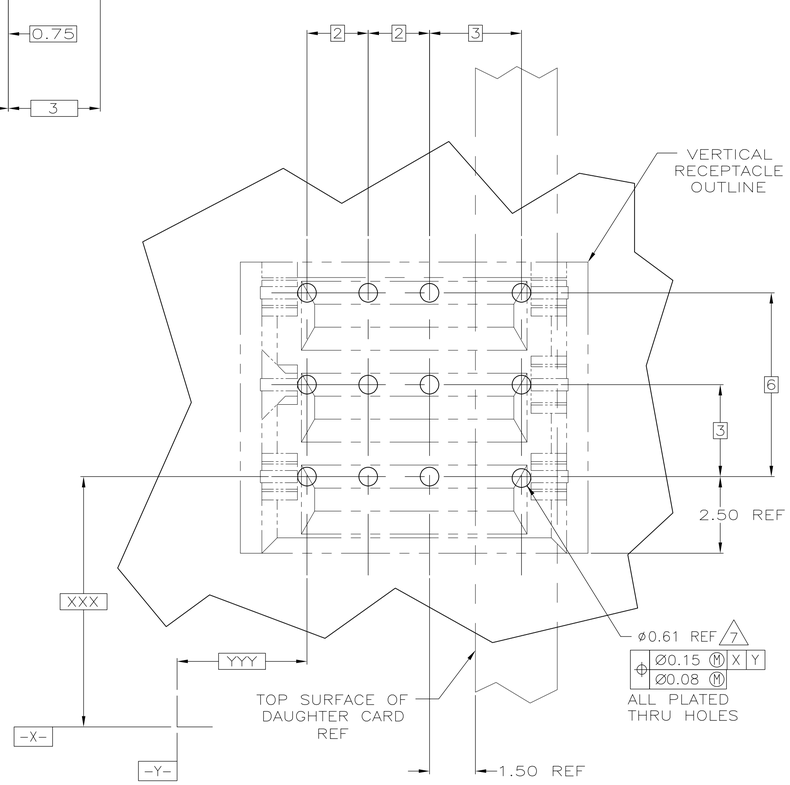




1. MATERIAL: HOUSING: POLYESTER. COLOR: GRAY. UL 94V-0. CONTACT: PHOSPHOR BRONZE.
2. FINISH: CONTACT MATING AREA: 1.27μm MIN GOLD OR 0.08μm MIN GOLD OVER 0.76μm MIN PALLADIUM-NICKEL. ACTION PIN AREA: 0.5μm MIN TIN LEAD PLATE, ALL OVER 1.27μm MIN NICKEL UNDERPLATE.
3. FINISH: CONTACT LUBRICATION WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEPT 1992.
4. TOLERANCE TO BE ±0.28 AFTER CONNECTOR IS APPLIED TO PC BOARD.
5. RESTRICTED PART NUMBER, CONTACT ENGINEERING.
6. MATERIAL: HOUSING: POLYESTER. COLOR: GRAY. UL 94V-0. CONTACT: HIGH CURRENT COPPER ALLOY
7. REFERENCE APPLICATION SPEC 114-1103 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.
8. CURRENT RATING 10A/CONTACT FOR PHOS BRONZE CONTACTS AND 16A/CONTACT FOR HIGH CURRENT COPPER ALLOY CONTACTS PER PRODUCT SPEC 108-1651




SECTION W-W
SCALE 40:1




RECOMMENDED PCB HOLE LAYOUT

| | |
|---|---|
| 2 3 6 | 5-223955-2 |
| 1 2 3 5 | 223955-8 |
| 1 2 3 | 223955-2 |
| MATERIAL & FINISH | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

| | |
|---|---|
| 0 PLC | ± - |
| 1 PLC | ± - |
| 2 PLC | ± 0.13 |
| 3 PLC | ± - |
| 4 PLC | ± - |
| ANGLES | ± - |

MATERIAL: SEE TABLE
FINISH: SEE TABLE

| | |
|---|---|
| DWN | 25/JAN/95 R.BUCHHEISTER |
| CHK | 25/JAN/95 D.ZITSCH |
| APVD | 25/JAN/95 D.SINISI |
| PRODUCT SPEC | - |
| APPLICATION SPEC | - |
| WEIGHT | - |

TE Connectivity

NAME: ASSEMBLY, VERTICAL RECEPTACLE, UNIVERSAL POWER MODULE

| SIZE | CAGE CODE | DRAWING NO. | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-223955 | - |

CUSTOMER DRAWING | SCALE 10:1 | SHEET 1 OF 1 | REV N3

4805 (3/11)

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