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| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------|--------------------------|-----------|-----|------|--|
| P | LTR | DESCRIPTION | | DATE | DWN | APVD | |
| DF | DO | P1 | REVISD PER ECO-11-005139 | 21MAR11 | RK | HMR | |



| SIZE | (B DIM) | C DIM ±.0050 | (L DIM) |
|------|---------|-----------------|---------|
| 05 | (.233) | .3085 | (.100) |
| 09 | (.333) | .4085 | (.200) |
| 15 | (.483) | .5585 | (.350) |
| 25 | (.733) | .8085 | (.600) |
| 37 | (1.033) | 1.1085 | (.900) |
| 51 | (1.383) | 1.4585 | (1.250) |

- 1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
 METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER MIL-C-26074 (STANDARD) OR GOLD PLATED PER MIL-G-45204
 303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35
 INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
 PLASTIC: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
- 2. STANDARD 1.00UNM CAPTIVE JACKSCREWS ARE SHOWN FOR REFERENCE ONLY AND MUST BE SPECIFIED IN THE NANONICS PART NUMBER WHEN REQUIRED. JACKSCREW MATERIAL IS 303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35, AND DRY LUBED PER DOD-L-85645. RETAINING RING IS 17-4 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35. JACKSCREWS HAVE A .9mm HEX SOCKET HEAD. 1.20UNM JACKSCREWS ALSO AVAILABLE.
- 3. THIS CONFIGURATION MAY BE TERMINATED WITH 28 AWG SOLID, 30 AWG STRANDED OR SMALLER WIRE, OR RIBBON CABLE. CONDUCTOR TYPE AND LENGTH MUST BE SPECIFIED IN NANONICS PART NUMBER.
- 4. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/101

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | | | |
|------------------------------|-----------|------------|--|
| DWN D RYAN 20 APR 1002 | | NAME | PLUG ASSEMBLY, FLYING LEADS, SINGLE ROW DUALLOBE, PLASTIC OR METAL |
| CHK E PAULUS 05-15-98 | | SIZE | A2 |
| APVD M STORRY 04-05-01 | | CAGE CODE | 00779 |
| PRODUCT SPEC | | DRAWING NO | C=1589455 |
| MATERIAL | FINISH | WEIGHT | RESTRICTED TO |
| SEE NOTES | SEE NOTES | SCALE | 8:1 |
| CUSTOMER DRAWING | | SHEET | 1 of 1 |
| | | REV | P1 |

1589455

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