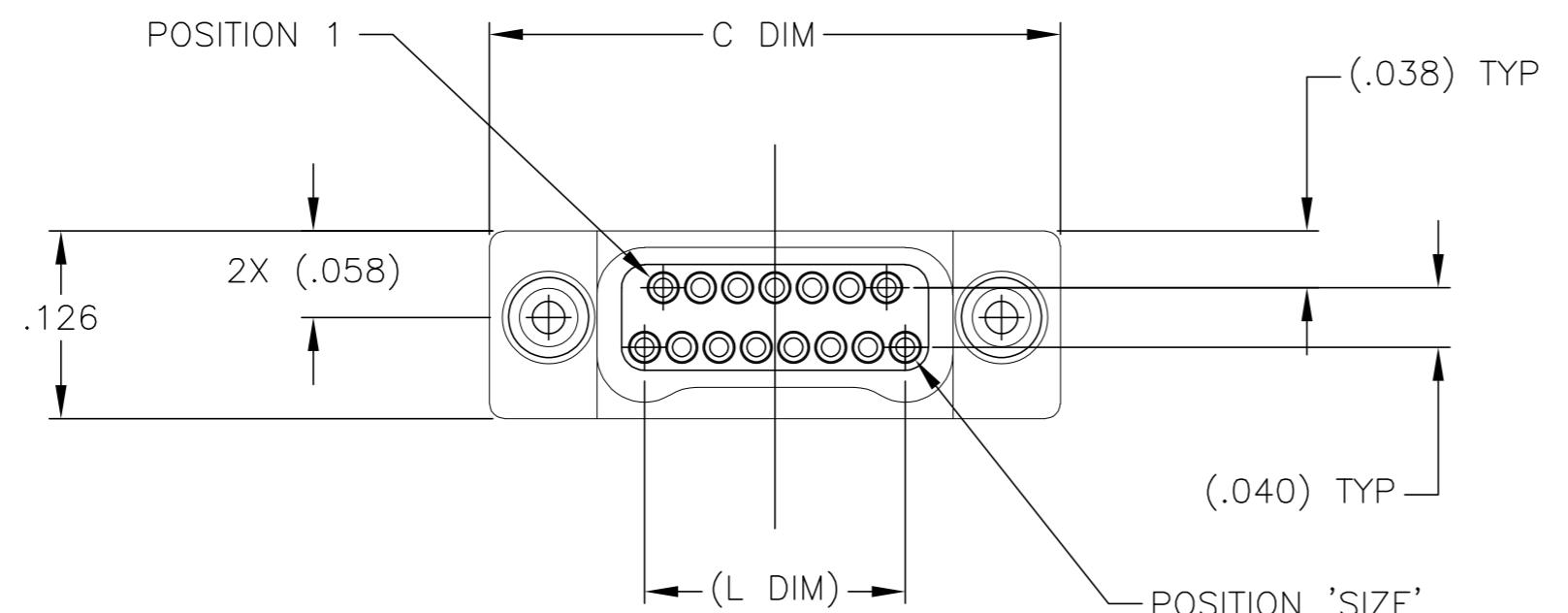
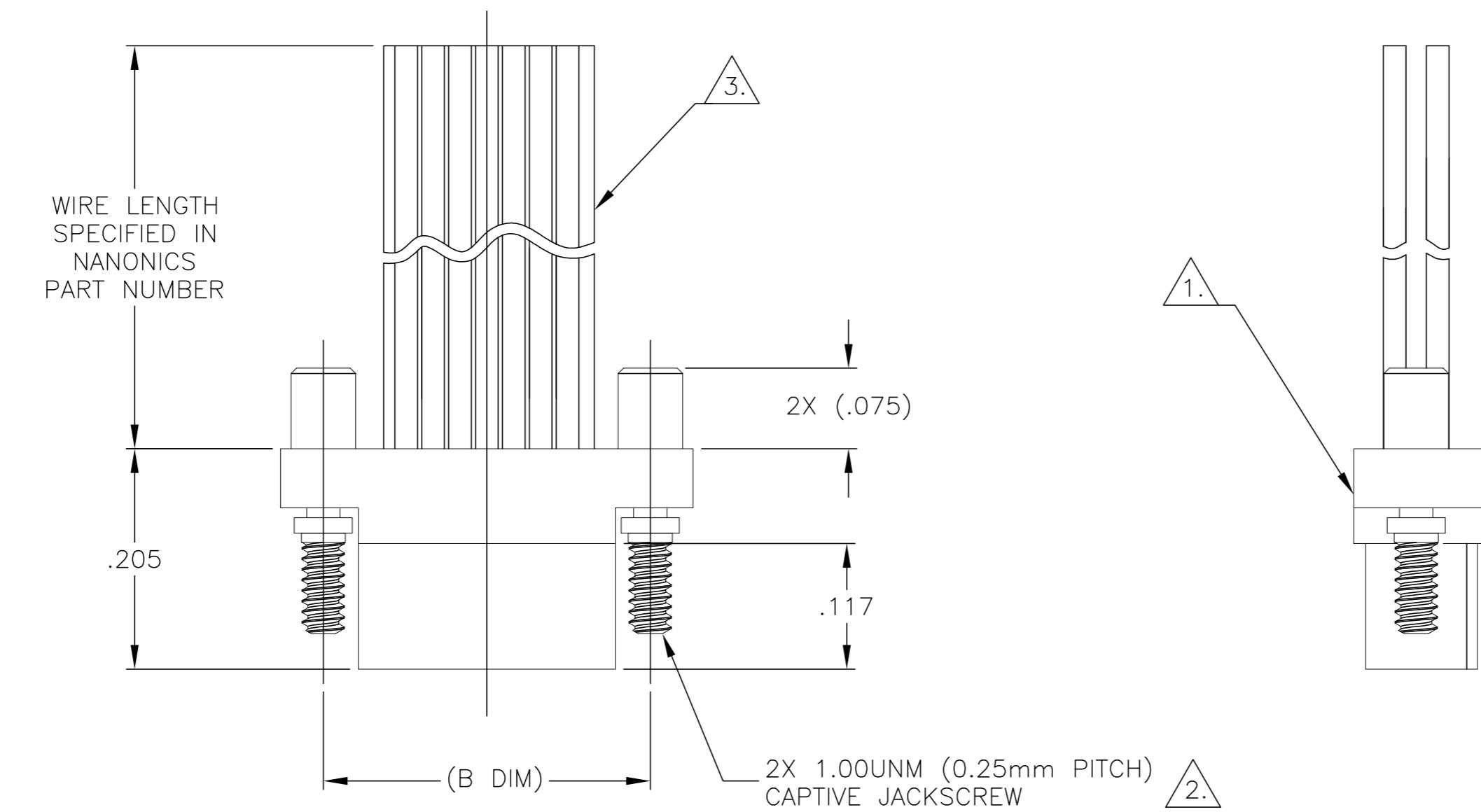


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LOC DF DIST DO
P LTR
R1 REVISED PER ECO-11-005139
21MAR11 RK HMR



| SIZE | (B DIM) | C DIM ±.0050 | (L DIM) |
|------|---------|-----------------|---------|
| 09 | (.229) | .3085 | (.100) |
| 15 | (.304) | .3835 | (.175) |
| 25 | (.429) | .5085 | (.300) |
| 37 | (.579) | .6585 | (.450) |
| 51 | (.754) | .8335 | (.625) |
| 65 | (.929) | 1.0085 | (.800) |

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 N10138/201

THIS DRAWING IS A CONTROLLED DOCUMENT.

| | |
|--|--|
| DRAWN D. RYAN CHK E. PAULUS APV M. STORRY PRODUCT SPEC | 21 APR 92 15 MAY 98 5 APR 01 — — APPLICATION SPEC |
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: |
| 0 PLC 1 PLC 2 PLC 3 PLC 4 PLC | ± ± ± .010 ± .005 ± 1° |
| MATERIAL SEE NOTES | FINISH SEE NOTES |

| | |
|--------------|--------------------|
| SEE NOTES | SEE NOTES |
| WEIGHT — | CUSTOMER DRAWING |
| SCALE 8:1 | REVISION REV R1 |

TE Connectivity
PLUG ASSEMBLY, FLYING LEADS,
TWO ROW DUALLOBE,
PLASTIC OR METAL
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1589472
1 OF 1

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