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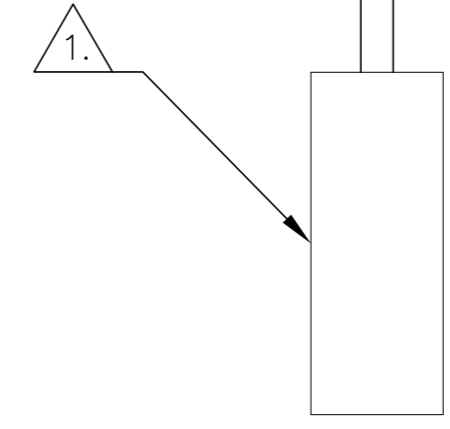
| LOC | | DIST | | REVISIONS | | | |
|-----|-----|---------------------------|--|-----------|-----|------|--|
| P | LTR | DESCRIPTION | | DATE | DWN | APVD | |
| | P1 | REVISED PER ECO-11-005139 | | 21MAR11 | RK | HMR | |

D

C

B

A



| 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 1.0 X 0.25mm JACKSCREW AND MOUNTING THREADS ARE SHOWN FOR REFERENCE ONLY AND MUST BE SPECIFIED IN THE NANONICS PART NUMBER WHEN REQUIRED. 1.2 X 0.25mm THREADS ALSO AVAILABLE.
- 3. MOUNTING HARDWARE IS AVAILABLE WITH THIS CONFIGURATION (NOT SHOWN). HARDWARE MUST BE SPECIFIED IN THE NANONICS PART NUMBER. CONSULT TE CONNECTIVITY FOR DETAILS.
- 4. 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.
- 5. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/102

| | | | | |
|--|--|-------------------------------|--|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN D. RYAN 20 APR 92 | TE Connectivity | |
| DIMENSIONS: INCHES | | CHK E. PAULUS 05-15-98 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD M. STORRY 04-05-01 | NAME | |
| 0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1° | | PRODUCT SPEC | RECEPTACLE ASSEMBLY, FLYING LEADS, SINGLE ROW DUALLOBE, PLASTIC OR METAL | |
| MATERIAL SEE NOTES | | FINISH SEE NOTES | SIZE A2 | CAGE CODE 00779 |
| | | WEIGHT - | DRAWING NO C=1589457 | RESTRICTED TO - |
| | | CUSTOMER DRAWING | SCALE 8:1 | SHEET 1 of 1 |
| | | | REV P1 | |

1589457

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