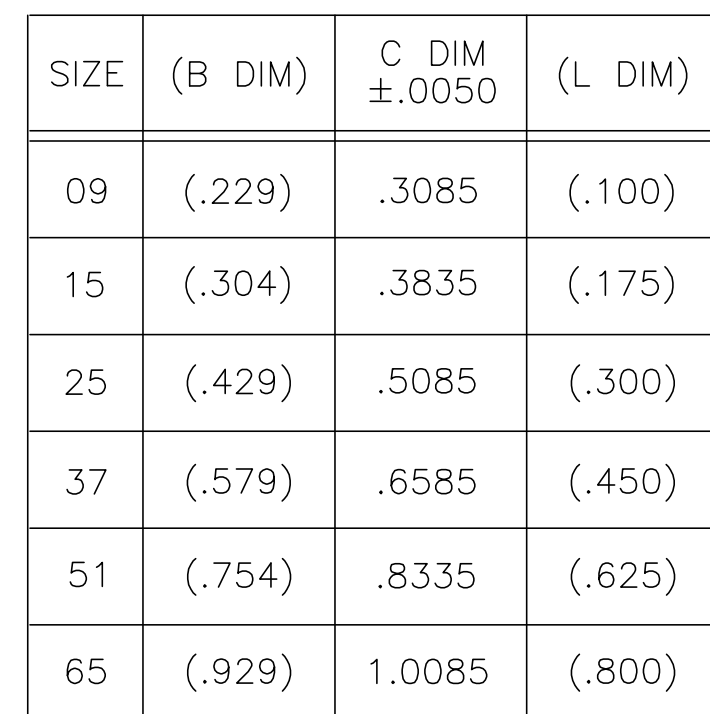




- |    |                                                                                                                                                                                                                                                                                                                                                                                                                         |     |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 1. | SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):<br>METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER MIL-C-26074 (STANDARD) OR GOLD PLATED PER MIL-G-45204<br>303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35<br>INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138<br>PLASTIC: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138 | TH  |
| 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                                                                                                                                                                                                                                                                                                                                                               | MAT |

|                                                                                       |  |                                           |  |                                                                                                       |           |            |               |     |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|--|-------------------------------------------------------------------------------------------------------|-----------|------------|---------------|-----|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>D. RYAN<br>21 APR 92               |  |  TE Connectivity |           |            |               |     |
|                                                                                       |  | CHK<br>E. PAULUS<br>15 MAY 98             |  |                                                                                                       |           |            |               |     |
| DIMENSIONS:<br>INCHES                                                                 |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | NAME<br><br>PLUG ASSEMBLY, FLYING LEADS,<br>TWO ROW DUALOBE,<br>PLASTIC OR METAL                      |           |            |               |     |
|  |  | APVD<br>M. STORRY<br>5 APR 01             |  |                                                                                                       |           |            |               |     |
|                                                                                       |  | PRODUCT SPEC<br>—                         |  |                                                                                                       |           |            |               |     |
|                                                                                       |  | APPLICATION SPEC<br>—                     |  |                                                                                                       |           |            |               |     |
| MATERIAL<br>SEE NOTES                                                                 |  | FINISH<br>SEE NOTES                       |  | SIZE                                                                                                  | CAGE CODE | DRAWING NO | RESTRICTED TO |     |
|                                                                                       |  | WEIGHT<br>—                               |  | A2                                                                                                    | 00779     | C-1589472  | —             |     |
| CUSTOMER DRAWING                                                                      |  |                                           |  |                                                                                                       |           | SCALE      | SHEET         | REV |
|                                                                                       |  |                                           |  |                                                                                                       |           | 8:1        | 1 of 1        | R1  |

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