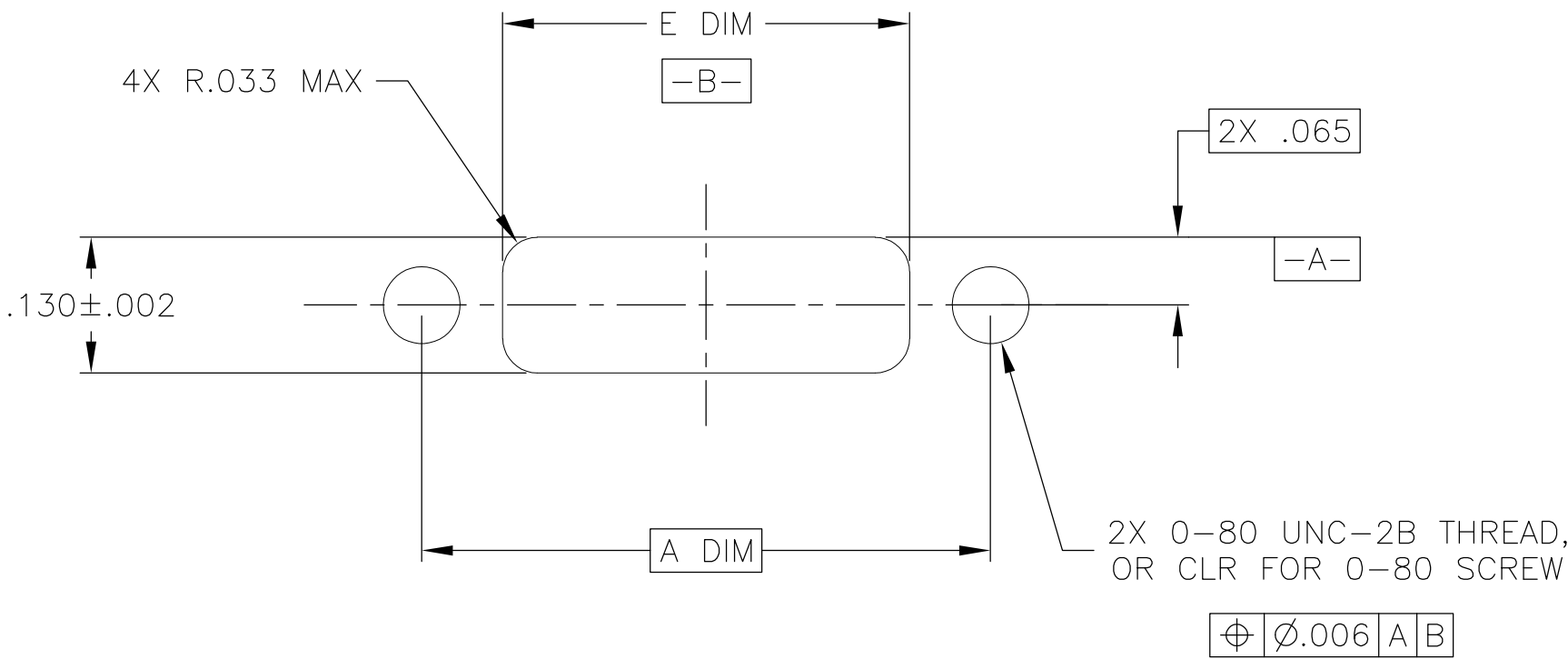
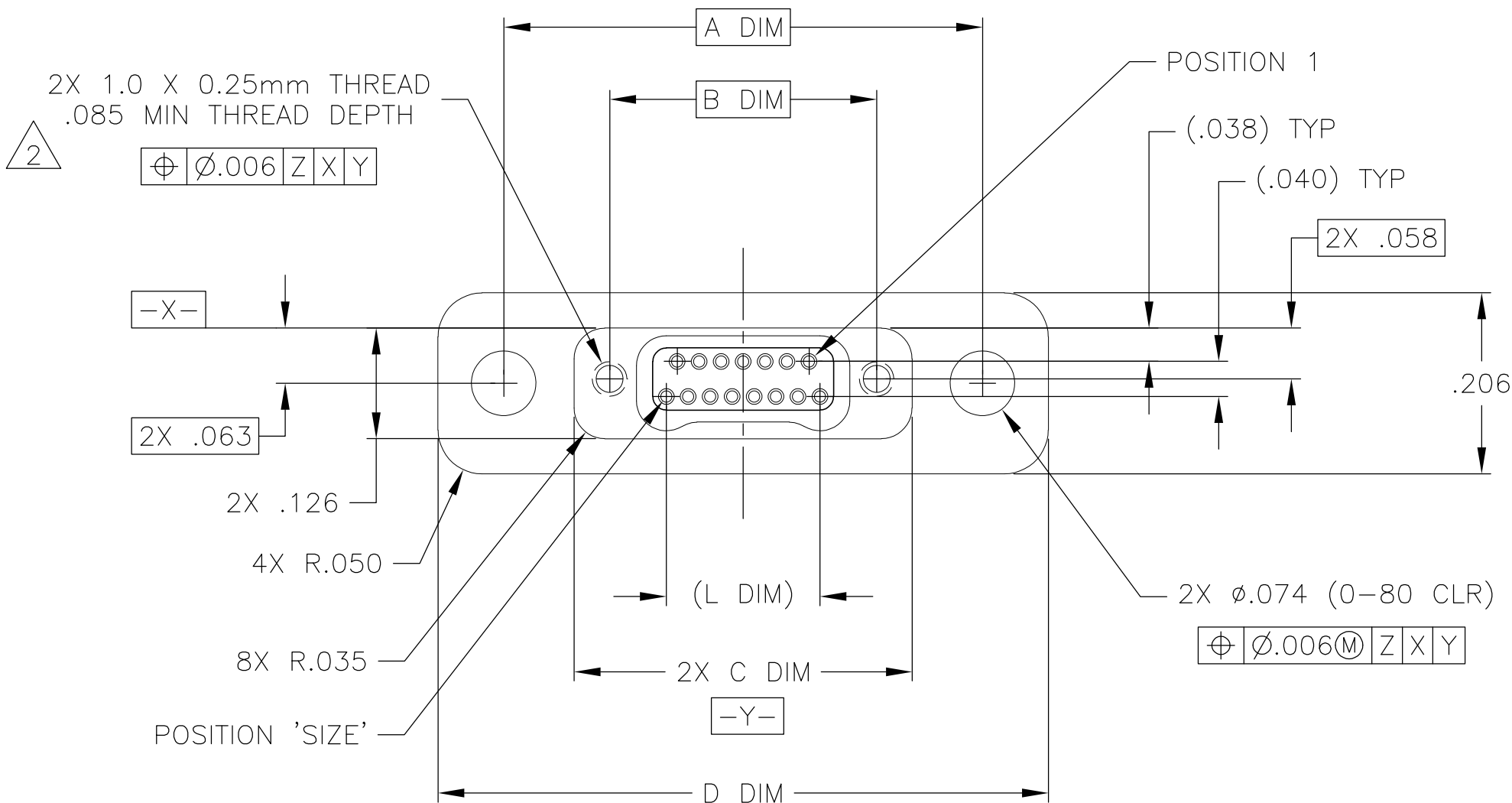
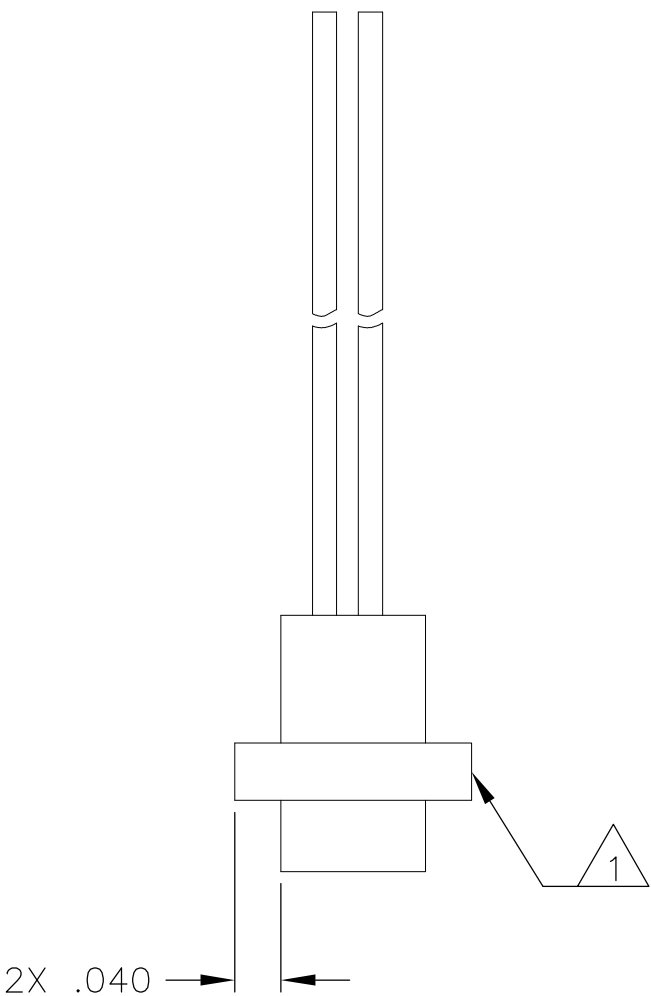
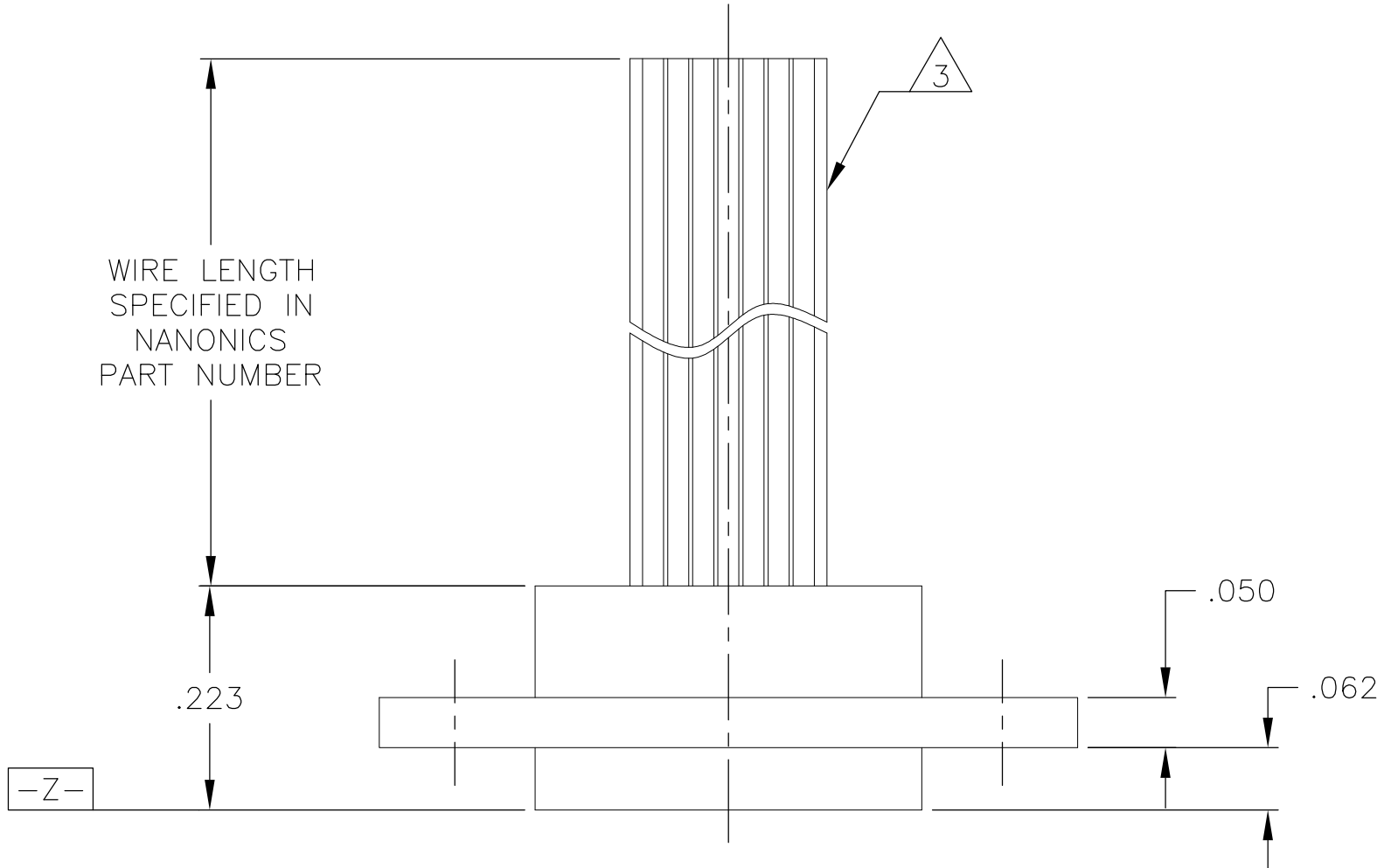


| LOC | DIST | REVISIONS | | | | |
|-----|------|-----------|-----|--------------------------|-----------|-----|
| | | P | LTR | DESCRIPTION | DATE | DWN |
| — | — | | F | UPDATE PER ECO-08-031341 | 15 DEC 08 | BJR |
| | | | | | | MKS |

| SIZE | A DIM | B DIM | C DIM | D DIM | E DIM ±.002 | (L DIM) |
|------|-------|-------|-------|-------|----------------|---------|
| 09 | .470 | .229 | .310 | .620 | .315 | (.100) |
| 15 | .545 | .304 | .385 | .695 | .390 | (.175) |
| 25 | .670 | .429 | .510 | .820 | .515 | (.300) |
| 37 | .820 | .579 | .660 | .970 | .665 | (.450) |
| 51 | .995 | .754 | .835 | 1.145 | .840 | (.625) |
| 65 | 1.170 | .929 | 1.010 | 1.320 | 1.015 | (.800) |



SUGGESTED PANEL CUT-OUT

- 1

SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 (STANDARD) OR GOLD PLATED PER ASTM B488;
OR 303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-2700
INSULATOR MATERIAL IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
- 2

STANDARD 1.0 X 0.25mm JACKSCREW 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

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 303-0011-XX

| | | | | |
|--|--|--------------------------------|--|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN M. STORRY 04-19-01 | Tyco Electronics Corporation Harrisburg, PA 17105-3608 | |
| DIMENSIONS: INCHES | | CHK S. KAIN 04-19-01 | | |
| | | APVD D. MORALES 05-13-03 | NAME RECEPTACLE ASSEMBLY, PANEL MOUNT, TWO ROW DUALOBE, FLYING LEADS, METAL SHELL | |
| | | PRODUCT SPEC | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APPLICATION SPEC | RESTRICTED TO | |
| 0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1° | | WEIGHT - | SIZE A2 | CAGE CODE 0PJN9 |
| MATERIAL SEE NOTES | | CUSTOMER DRAWING | SCALE 6:1 | SHEET 1 OF 1 |
| SEE NOTES | | REV F | DRAWING NO C=1589050 | |

Mouser Electronics

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