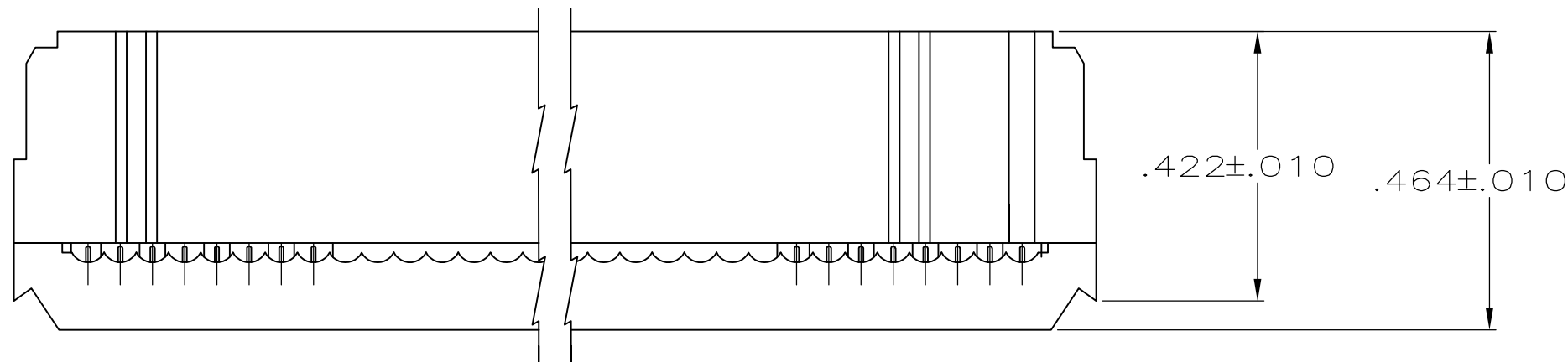


| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
| GP  | 00   |           | D1  | REVISED PER ECO-11-004835 | 11MAR11 | RK  | HMR  |

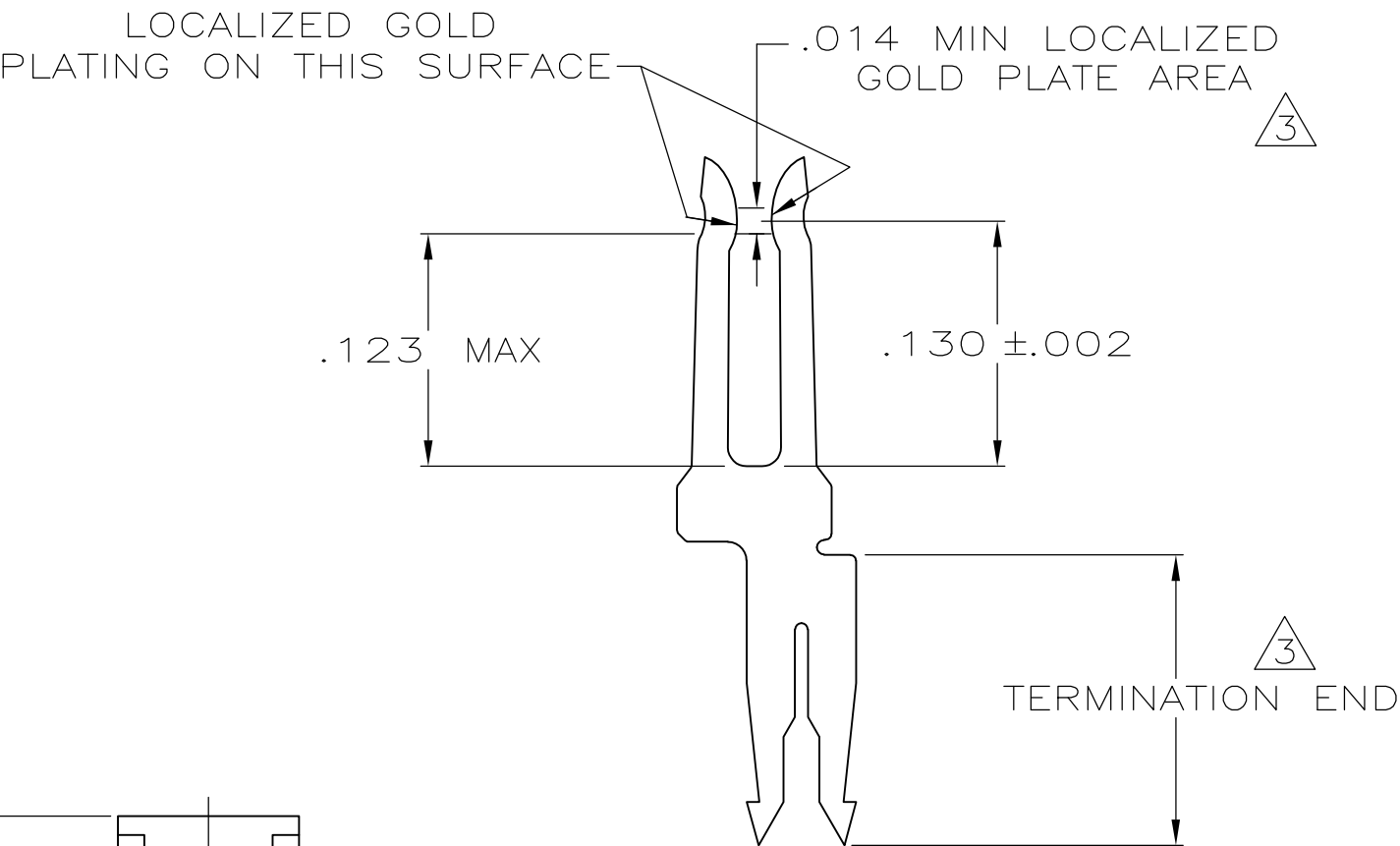
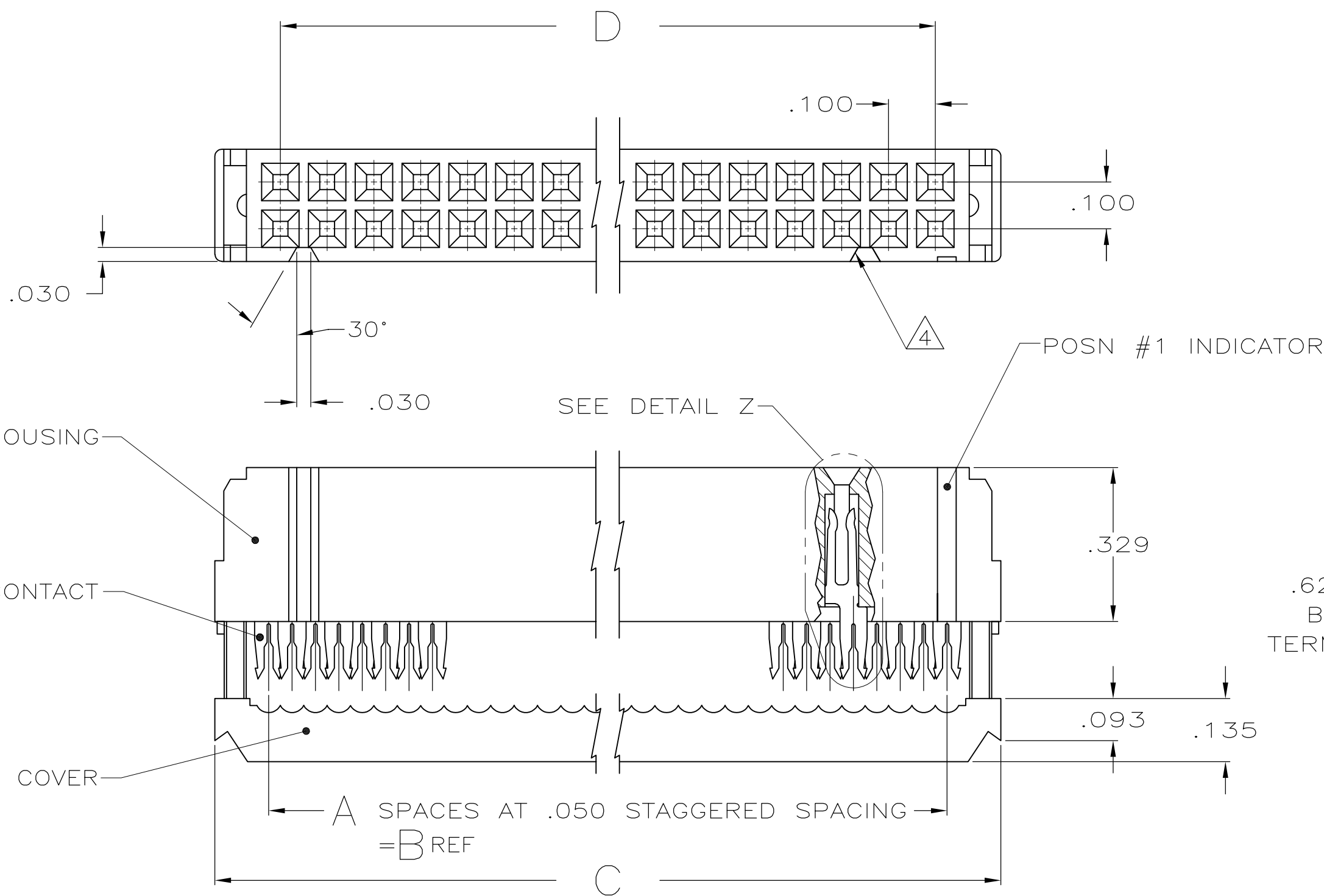
D



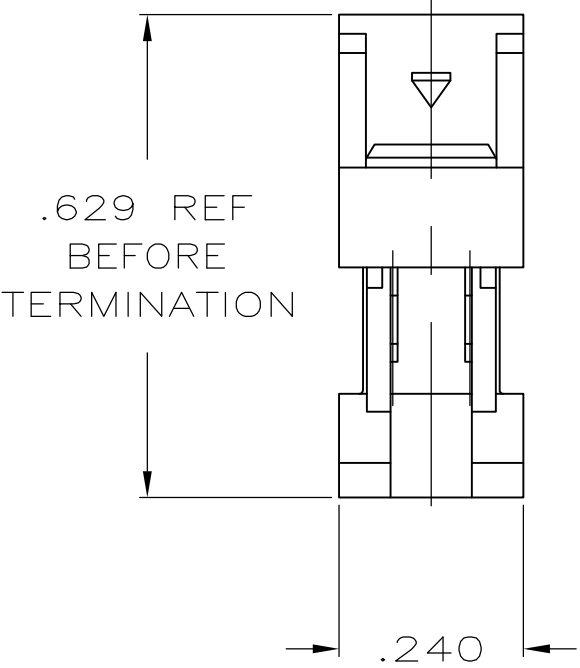
TERMINATED VIEW

- 1
- 2
- 3
- 4
- UL RATED 94V-0 THERMOPLASTIC, COLOR: BLACK.
- PHOSPHOR BRONZE PER QQ-B-750.
- PLATED WITH .000015 MIN GOLD IN LOCALIZED GOLD PLATE AREA, .000050 MIN TIN ON TERMINATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.  
OR  
GOLD FLASH OVER PALLADIUM-NICKEL PLATE .000015 MIN TOTAL IN LOCALIZED GOLD PLATE AREA, .000050 MIN TIN ON TERMINATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.
- POLARIZING FEATURE DOES NOT EXIST ON SAME END AS THE POSN #1 INDICATOR ON 10 AND 14 POSN PRODUCT.

C



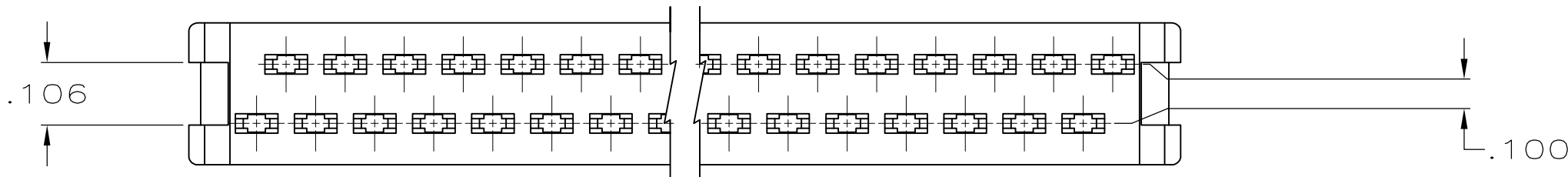
DETAIL Z  
SCALE 10:1  
TYPICAL



OBSOLETE

|       |       |       |    |            |             |
|-------|-------|-------|----|------------|-------------|
| 3.100 | 3.380 | 3.150 | 63 | 64         | 1-1658620-2 |
| 2.900 | 3.180 | 2.950 | 59 | 60         | 1-1658620-1 |
| 2.400 | 2.680 | 2.450 | 49 | 50         | 1-1658620-0 |
| 1.900 | 2.180 | 1.950 | 39 | 40         | 1658620-9   |
| 1.600 | 1.880 | 1.650 | 33 | 34         | 1658620-8   |
| 1.400 | 1.680 | 1.450 | 29 | 30         | 1658620-7   |
| 1.200 | 1.480 | 1.250 | 25 | 26         | 1658620-6   |
| 1.100 | 1.380 | 1.150 | 23 | 24         | 1658620-5   |
| .900  | 1.180 | .950  | 19 | 20         | 1658620-4   |
| .700  | .980  | .750  | 15 | 16         | 1658620-3   |
| .600  | .880  | .650  | 13 | 14         | 1658620-2   |
| .400  | .680  | .450  | 9  | 10         | 1658620-1   |
| D     | C     | B     | A  | NO OF POSN | PART NUMBER |

A



|                                                                                       |  |  |  |                                                                                       |         |                               |                                                                                                       |               |            |
|---------------------------------------------------------------------------------------|--|--|--|---------------------------------------------------------------------------------------|---------|-------------------------------|-------------------------------------------------------------------------------------------------------|---------------|------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  |  |  | DWN                                                                                   | 22AUG03 |                               |  TE Connectivity |               |            |
|                                                                                       |  |  |  | R. SAMICK                                                                             | 22AUG03 |                               |                                                                                                       |               |            |
|                                                                                       |  |  |  | CHK                                                                                   | 22AUG03 |                               | NAME                                                                                                  |               |            |
|                                                                                       |  |  |  | C. ROHDE                                                                              | 22AUG03 |                               |                                                                                                       |               |            |
|                                                                                       |  |  |  | APVD                                                                                  | 22AUG03 |                               | RECEPTACLE ASSY, MILITARY POLARIZATION,<br>LEAD FREE, AMP-LATCH™ NOVO                                 |               |            |
|                                                                                       |  |  |  | M. WALMSLEY                                                                           |         |                               |                                                                                                       |               |            |
| DIMENSIONS:<br>INCHES                                                                 |  |  |  | TOLERANCES, UNLESS<br>OTHERWISE SPECIFIED:                                            |         | PRODUCT SPEC                  |                                                                                                       | RESTRICTED TO |            |
|                                                                                       |  |  |  |                                                                                       |         | 108-40000                     |                                                                                                       |               |            |
|  |  |  |  | APPLICATION SPEC                                                                      |         | SIZE                          |                                                                                                       | CAGE CODE     | DRAWING NO |
|                                                                                       |  |  |  |                                                                                       |         | 114-40005                     |                                                                                                       | A2            |            |
| MATERIAL                                                                              |  |  |  | FINISH                                                                                |         | WEIGHT                        |                                                                                                       |               |            |
|                                                                                       |  |  |  |                                                                                       |         | -                             |                                                                                                       | -             |            |
|  |  |  |  |  |         | CUSTOMER DRAWING              |                                                                                                       |               |            |
|                                                                                       |  |  |  |                                                                                       |         | SCALE 4:1 SHEET 1 of 1 REV D1 |                                                                                                       |               |            |