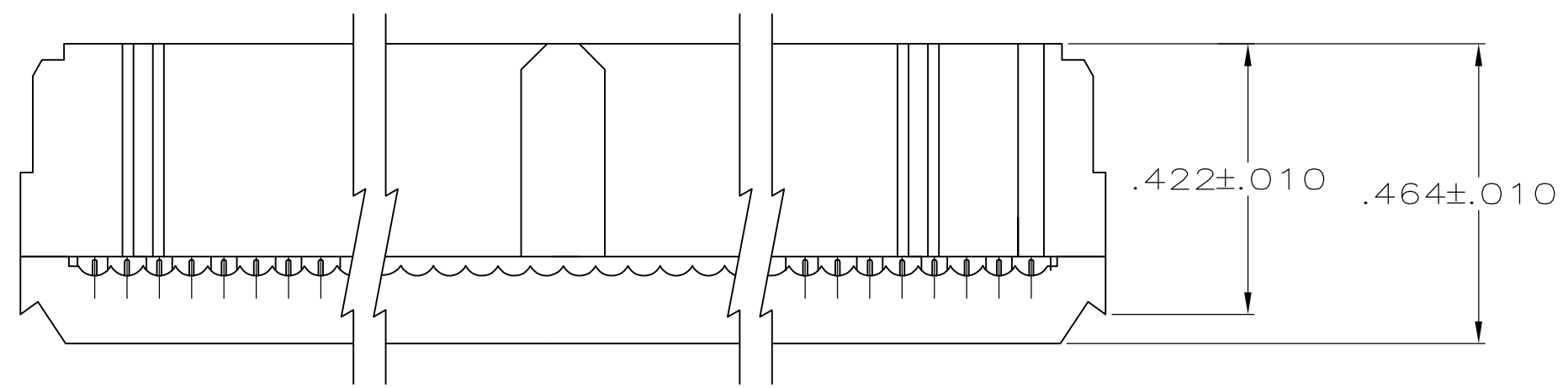


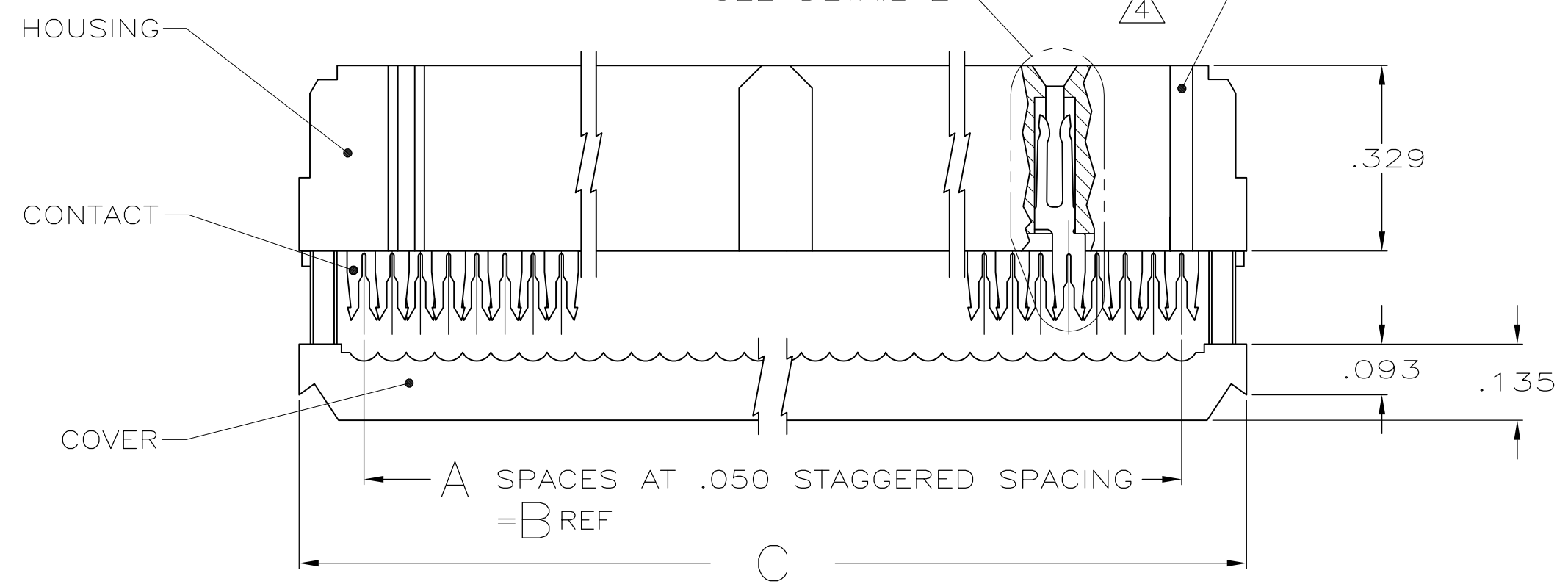
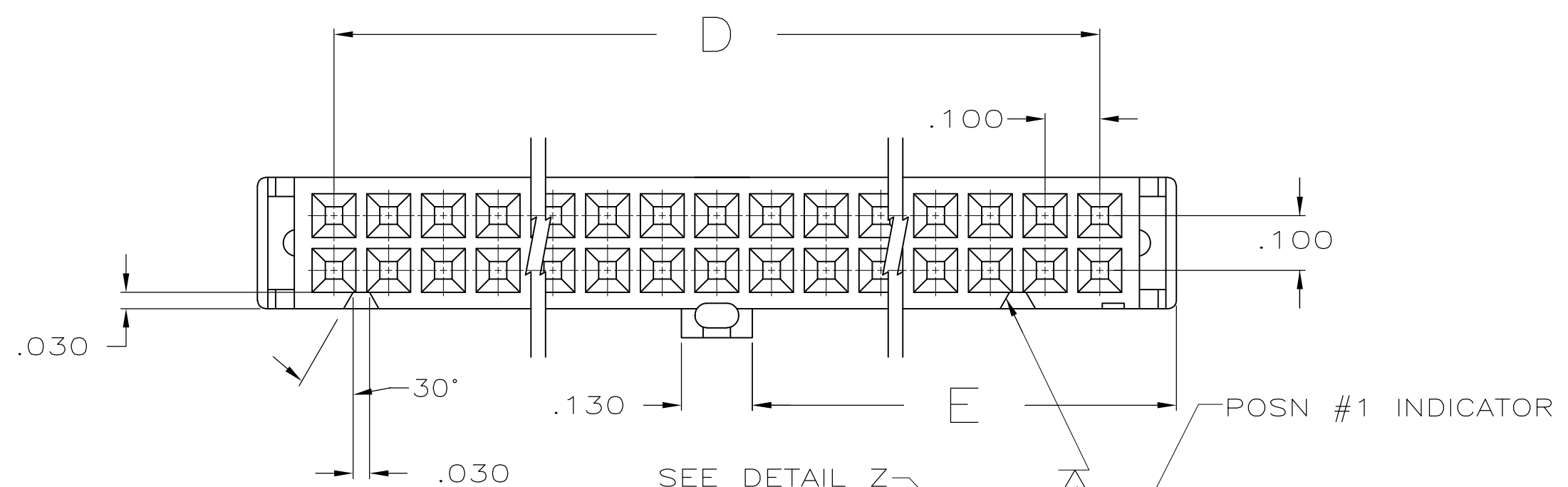
| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
| GP  | 00   |           | B1  | REVISED PER ECO-11-004835 | 11MAR11 | RK  | HMR  |

D

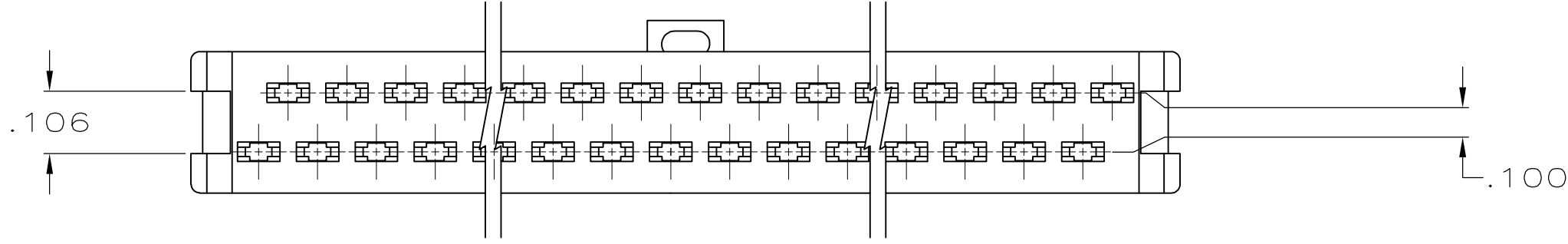


TERMINATED VIEW

C



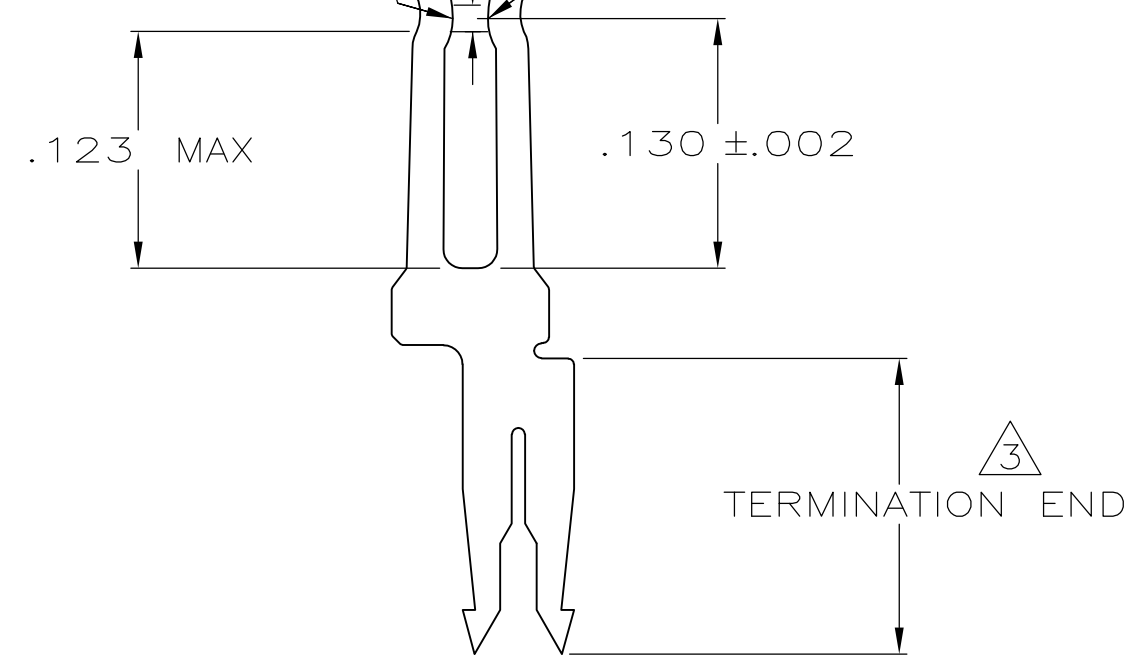
A



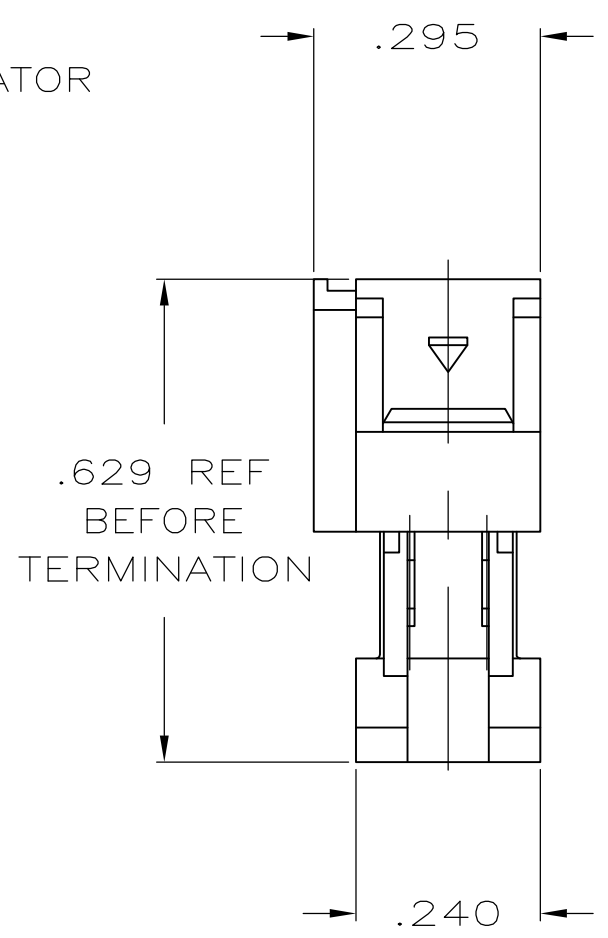
- 1
- MOLDED PARTS: UL RATED 94V-0 THERMOPLASTIC, BLACK.
- 2
- CONTACTS: PHOSPHOR BRONZE PER QQ-B-750.
- 3
- CONTACTS: PLATED WITH .000030 MIN GOLD IN LOCALIZED GOLD PLATE AREA, .000050 MIN TIN ON TERMINATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.  
OR  
GOLD FLASH OVER PALLADIUM-NICKEL PLATE .000030 MIN TOTAL IN LOCALIZED GOLD PLATE AREA, .000050 MIN TIN ON TERMENATION END, ALL OVER .000050 MIN NICKEL ON ENTIRE CONTACT.
- 4
- POLARIZING FEATURE DOES NOT EXIST ON SAME END AS THE POSN #1 INDICATOR ON 10 AND 14 POSN PRODUCT.

LOCALIZED GOLD PLATING ON THIS SURFACE

.014 MIN LOCALIZED GOLD PLATE AREA 3



DETAIL Z  
SCALE 10:1  
TYPICAL



|       |       |       |       |    |            |             |
|-------|-------|-------|-------|----|------------|-------------|
| 1.125 | 2.100 | 2.380 | 2.150 | 43 | 44         | 1-1658622-3 |
| 1.625 | 3.100 | 3.380 | 3.150 | 63 | 64         | 1-1658622-2 |
| 1.525 | 2.900 | 3.180 | 2.950 | 59 | 60         | 1-1658622-1 |
| 1.275 | 2.400 | 2.680 | 2.450 | 49 | 50         | 1-1658622-0 |
| 1.025 | 1.900 | 2.180 | 1.950 | 39 | 40         | 1658622-9   |
| .875  | 1.600 | 1.880 | 1.650 | 33 | 34         | 1658622-8   |
| .775  | 1.400 | 1.680 | 1.450 | 29 | 30         | 1658622-7   |
| .675  | 1.200 | 1.480 | 1.250 | 25 | 26         | 1658622-6   |
| .625  | 1.100 | 1.380 | 1.150 | 23 | 24         | 1658622-5   |
| .525  | .900  | 1.180 | .950  | 19 | 20         | 1658622-4   |
| .425  | .700  | .980  | .750  | 15 | 16         | 1658622-3   |
| .375  | .600  | .880  | .650  | 13 | 14         | 1658622-2   |
| .275  | .400  | .680  | .450  | 9  | 10         | 1658622-1   |
| E     | D     | C     | B     | A  | NO OF POSN | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
INCHES

MATERIAL  
SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -  
1 PLC ± -  
2 PLC ± -  
3 PLC ± .005  
4 PLC ± -  
ANGLES ± 5°  
FINISH  
SEE NOTES

DWN  
R. SAMICK  
CHK  
C. RHODE  
APVD  
M. WALMSLEY

22AUG03  
22AUG03  
22AUG03

PRODUCT SPEC  
108-40000  
APPLICATION SPEC  
114-40005  
WEIGHT  
-

TE Connectivity

RECEPTACLE ASSY,  
CENTER & MILITARY POLARIZATION  
LEAD FREE AMP-LATCH™ NOVO

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
C=1658622

RESTRICTED TO  
-

SCALE  
4:1

SHEET  
1 of 1

REV  
B1