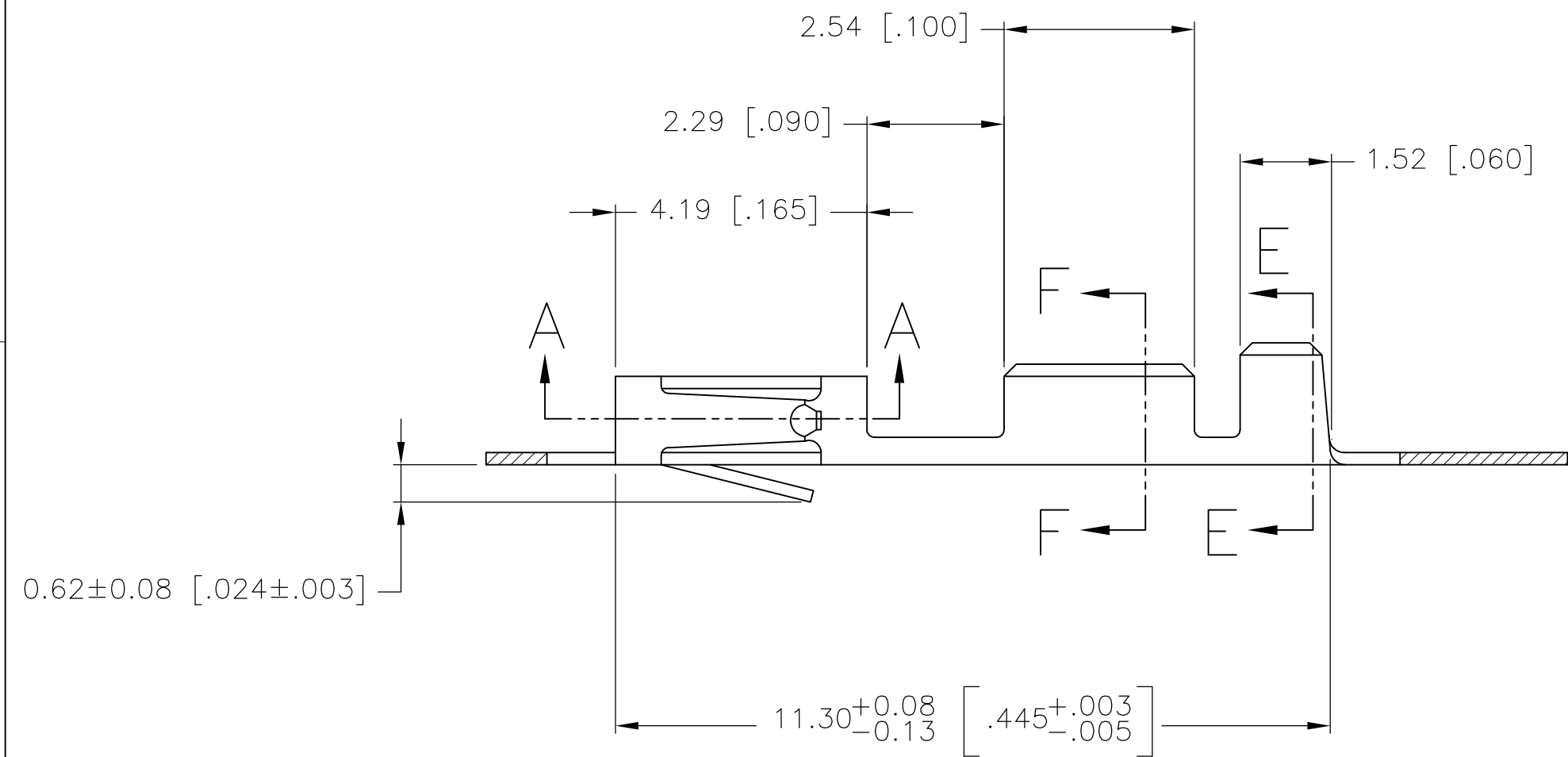
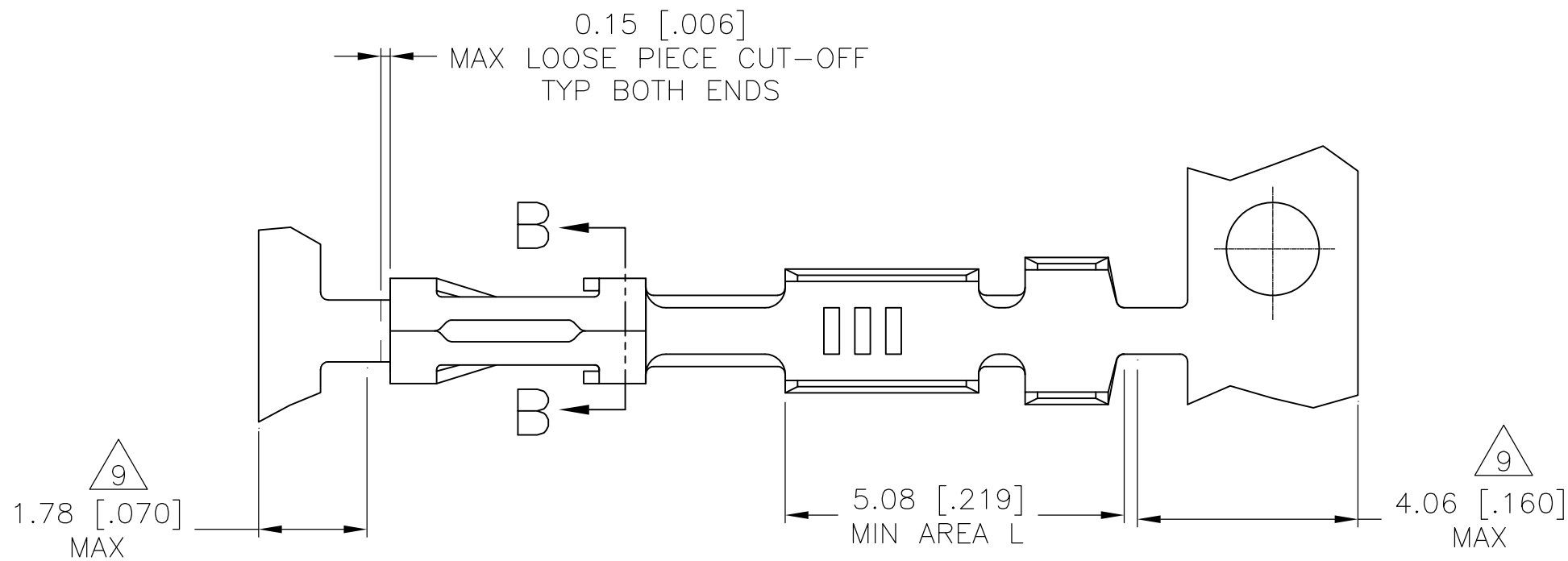
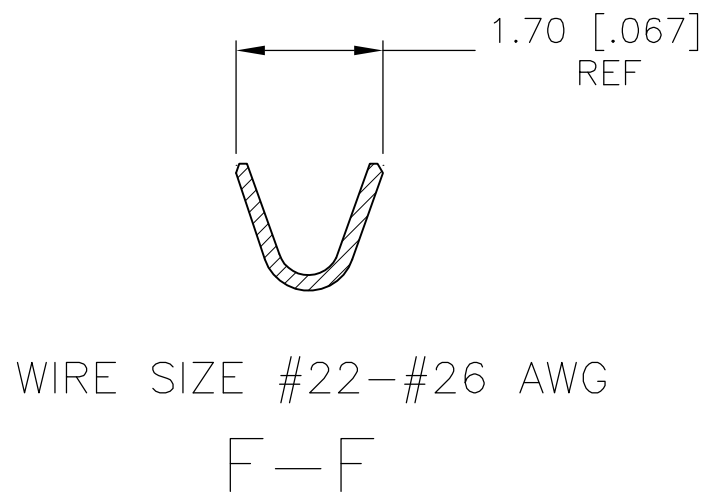
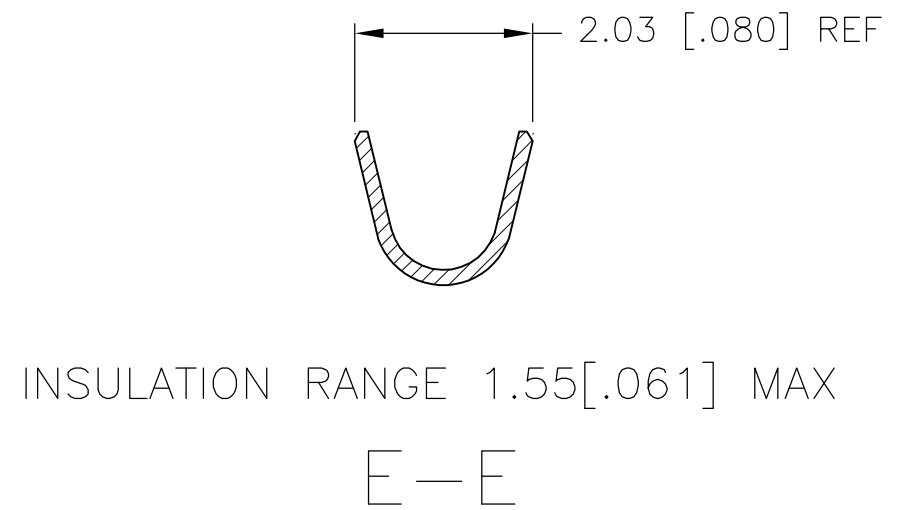
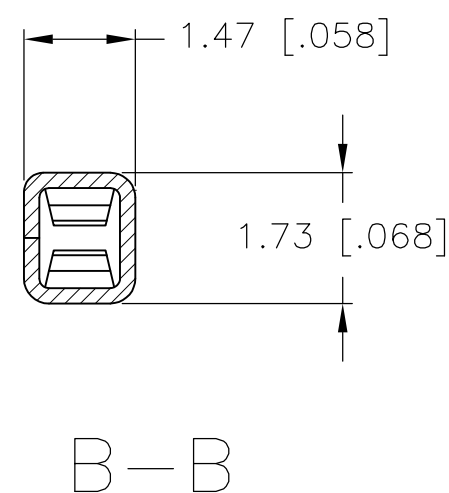
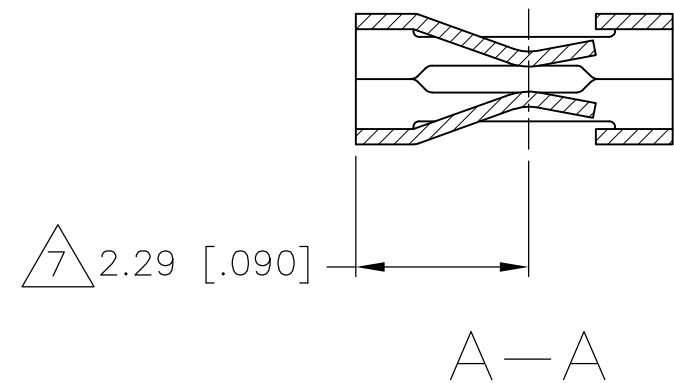


| LOC | DIST | REVISIONS |     |                           |         |      |
|-----|------|-----------|-----|---------------------------|---------|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN  |
| AD  | 00   |           |     |                           |         | APVD |
|     |      |           | K1  | REVISED PER ECO-11-004820 | 11MAR11 | RK   |
|     |      |           |     |                           |         | HMR  |



- 1 REELED PER MINI-APPLICATOR.
- 2 0.00076[.000030] GOLD ON CONTACT AREA, GOLD FLASH ON THE REMAINDER, OVER 0.00127[.000050] NICKEL.
- 3 0.00127[.000050]-0.00381[.000150] PREPLATED BRIGHT TIN.
- 4 0.00038[.000015] GOLD IN CONTACT AREA, 0.00254[.000100]-0.00508[.000200] BRIGHT TIN-LEAD IN AREA L, ALL OVER 0.00127[.000050] NICKEL.
- 5 0.00076[.000030] GOLD IN CONTACT AREA, 0.00254[.000100]-0.00508[.000200] BRIGHT TIN-LEAD IN AREA L, ALL OVER 0.00127[.000050] NICKEL.
- 6 SHEARED EDGES PERMITTED TO BE UNPLATED.
- 7 POINT OF MEASUREMENT FOR PLATING THICKNESS (INSIDE BEAMS).
- 8 0.00038[.000015] GOLD ON THE CONTACT AREA, GOLD FLASH ON THE REMAINDER, ALL OVER 0.00127[.000050] NICKEL.
- 9 GOLD LATING NOT REQUIRED IN THIS AREA.



|          |        |             |
|----------|--------|-------------|
|          | 8      | 87809-6     |
| OBSOLETE | 5 6    | 87809-5     |
| OBSOLETE | 4 6    | 87809-4     |
|          | 3      | 87809-2     |
|          | 2      | 87809-1     |
|          | FINISH | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
mm [INCHES]

MATERIAL  
PHOS BRONZE  
0.20[.008] THK

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -  
1 PLC ± -  
2 PLC ± 0.13[.005]  
3 PLC ± -  
4 PLC ± -  
ANGLES ± -  
FINISH AS NOTED

DWN  
E. BRANDBERG  
20FEB96

CHK  
S. SHUEY  
20FEB96

APVD  
S. SHUEY  
20FEB96

PRODUCT SPEC  
108-25019

APPLICATION SPEC  
114-25003

WEIGHT  
-

CUSTOMER DRAWING

TE Connectivity

NAME  
CONTACT, FEMALE, MOD V,  
CRIMP SNAP-IN  
-

SIZE  
A2

CAGE CODE  
-

DRAWING NO  
C=87809

RESTRICTED TO  
-

SCALE  
10:1

SHEET  
1 of 1

REV  
K1

1471-9 (3/11)