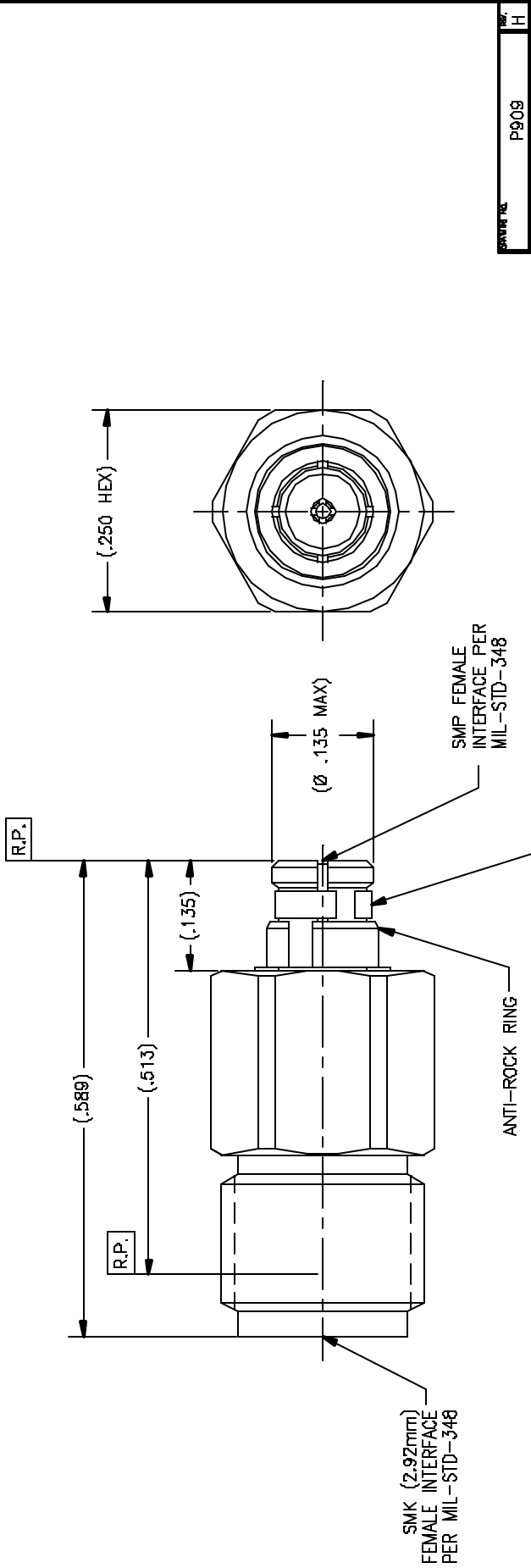


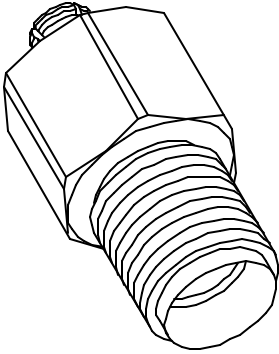
| REVISION |     |             |          |     |
|----------|-----|-------------|----------|-----|
| ZONE     | REV | DESCRIPTION | DATE     | BY  |
| —        | F   | ECO 12446   | 1D.30.00 | IMG |
| —        | G   | ECO 13034   | 03/05/01 | HDB |
| —        | H   | ECO 15427   | 03.24.03 | BKN |

| P/N    | APPLICABLE NOTE(S) |
|--------|--------------------|
| -1     | 1,2,3              |
| -1SF   | 1,2,3              |
| -1CCSF | 1,2,3              |



#### NOTE(S):

- MATERIAL(S):
  - BODY (SMP) : BeCu ALLOY PER ASTM B-196 OR B-195.
  - BODY (SMK): 303 SST PER ASTM A-582.
  - CENTER CONDUCTOR: BeCu ALLOY PER ASTM B-196
  - BEAD: (PROPRIETARY-HIGH TEMP. APPLICATIONS).
  - INSULATOR: TEFLON PER ASTM D-1710
- FINISH(ES):
  - BODY (SMP): GOLD PLATED PER ASTM B-488 OVER NICKEL UNDERPLATE PER AMS-QQ-N-290.
  - (FOR -1): BODY (SMK): GOLD PLATED PER ASTM B-488 OVER NICKEL UNDERPLATE PER AMS-QQ-N-290.
  - (FOR -1SF & -1CCSF) BODY (SMK): PASSIVATE PER ASTM A-967
  - CENTER CONDUCTOR: GOLD PLATED PER ASTM B-488 OVER NICKEL UNDERPLATE PER AMS-QQ-N-290.
  - INSULATOR: NONE.
- ELECTRICAL PERFORMANCE:
  - FREQUENCY RANGE: DC-40 GHz
  - R.F. INSERTION LOSS: 0.50 dB MAX TO 40 GHz
  - VSWR: 1.70:1 MAX TO 40 GHz



| SEE NOTES |  | —    |  | SEE NOTES                                      |  | —        |  |
|-----------|--|------|--|------------------------------------------------|--|----------|--|
| MATERIAL  |  | SIZE |  | DESCRIPTION                                    |  | REVISION |  |
| Tensolite |  |      |  | HIGH PERFORMANCE CABLES & INTERCONNECT SYSTEMS |  |          |  |
|           |  |      |  | Lafayette, California 90015                    |  |          |  |
|           |  |      |  | TITLE SMP FEMALE STRAIGHT TO                   |  |          |  |
|           |  |      |  | SMK (2.92mm) FEMALE ADAPTER                    |  |          |  |
|           |  |      |  | SCALE 10/1                                     |  |          |  |
|           |  |      |  | DATE 04/04/03                                  |  |          |  |
|           |  |      |  | DRAWING NO. C 50990                            |  |          |  |
|           |  |      |  | REV. H                                         |  |          |  |

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