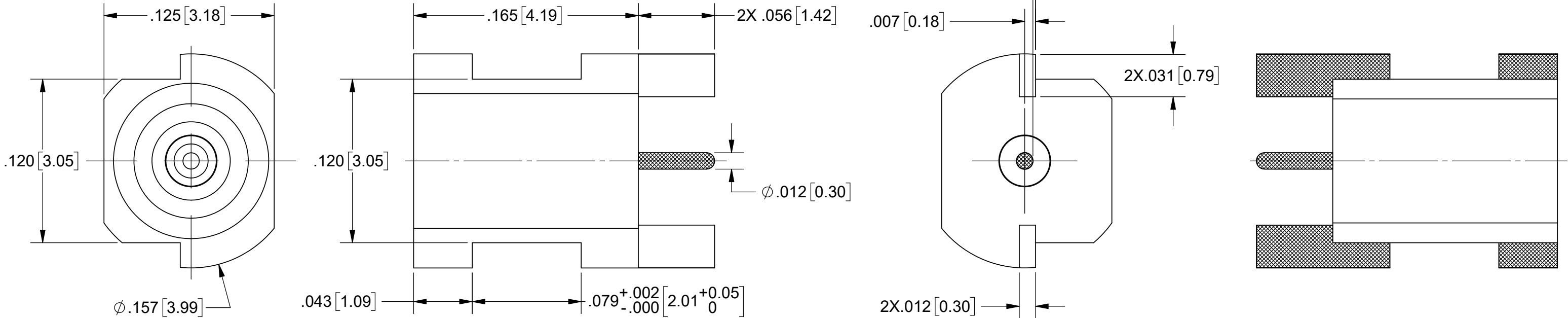
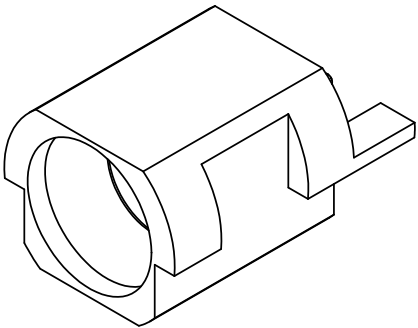


PRODUCT DATA DRAWING

| REVISION HISTORY |             |       |          |
|------------------|-------------|-------|----------|
| REV              | DESCRIPTION | DATE  | APPROVED |
| -                | DCN 47138   | 01/18 | STW      |
|                  |             |       |          |
|                  |             |       |          |



- NOTES:
1. TO BE TIN DIPPED USING Sn96 SOLDER.
  2. ALL DIMENSIONS APPLY PRIOR TO SOLDER DIPPING.

MATERIAL:

BODY: STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1

CONTACT: BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

INSULATOR: PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

FINISH:

BODY& CONTACT: GOLD PER ASTM B 488, TYPE II, GRADE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1.

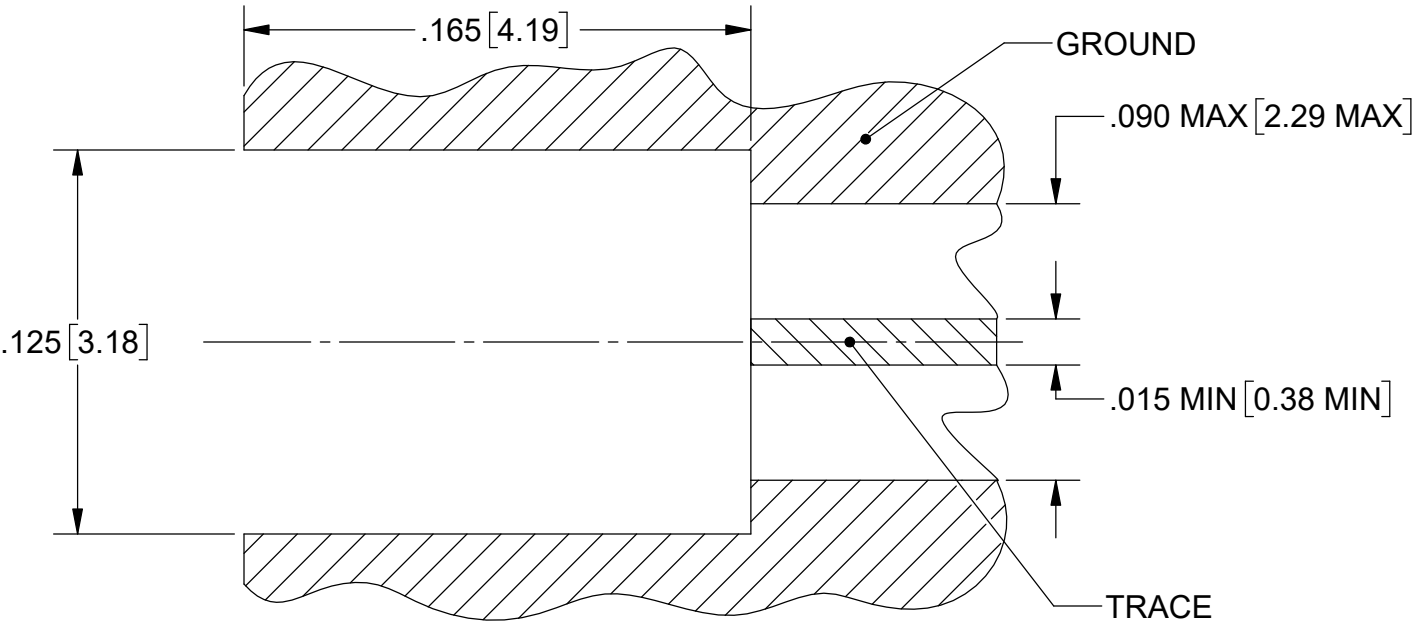
PERFORMANCE:

IMPEDANCE: 50 OHMS.

DWV: 325 VRMS.

FREQ. RANGE: DC TO 40.0 GHz.

INSUL. RES: 5000 MEGOHMS, MIN.



PREPARE P.C.B. AS SHOWN

|           |           |                                                                                           |
|-----------|-----------|-------------------------------------------------------------------------------------------|
| MATERIAL: | SEE NOTES | DIMENSIONS ARE IN INCHES TOLERANCES:<br><br>FRACTIONAL: ±1/64    ANGULAR: X°    ±1°0'<br> |
|-----------|-----------|-------------------------------------------------------------------------------------------|