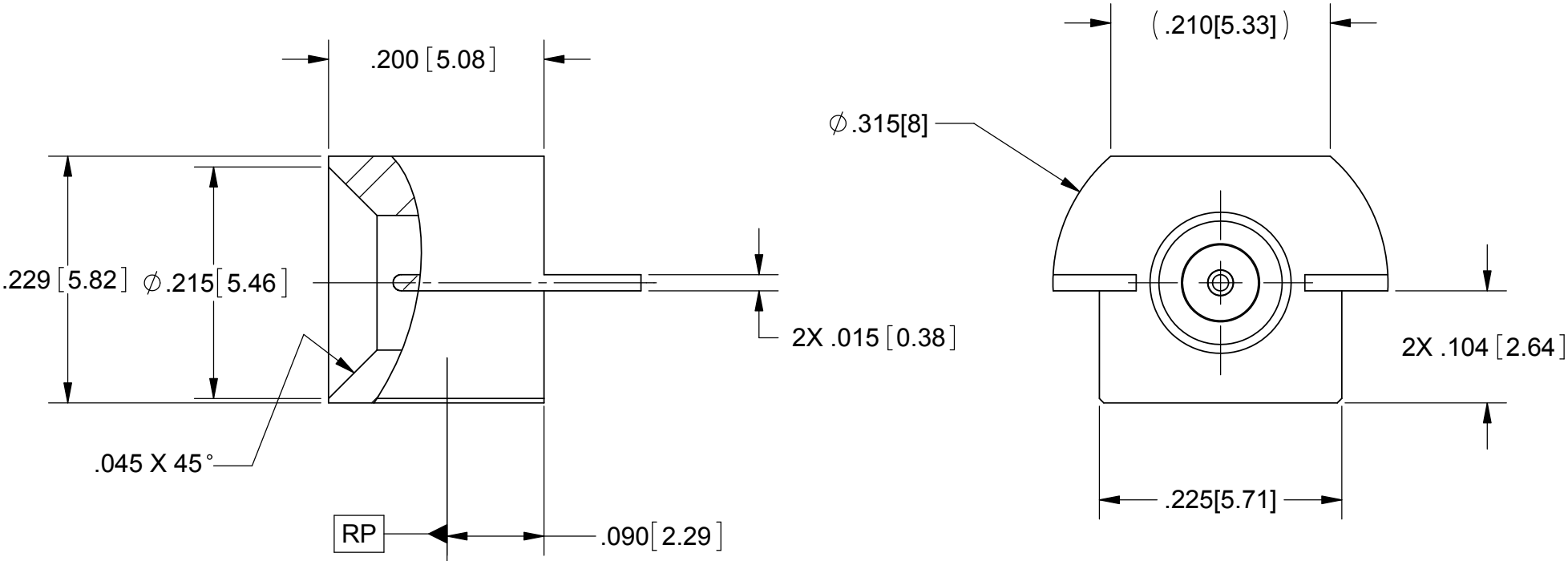
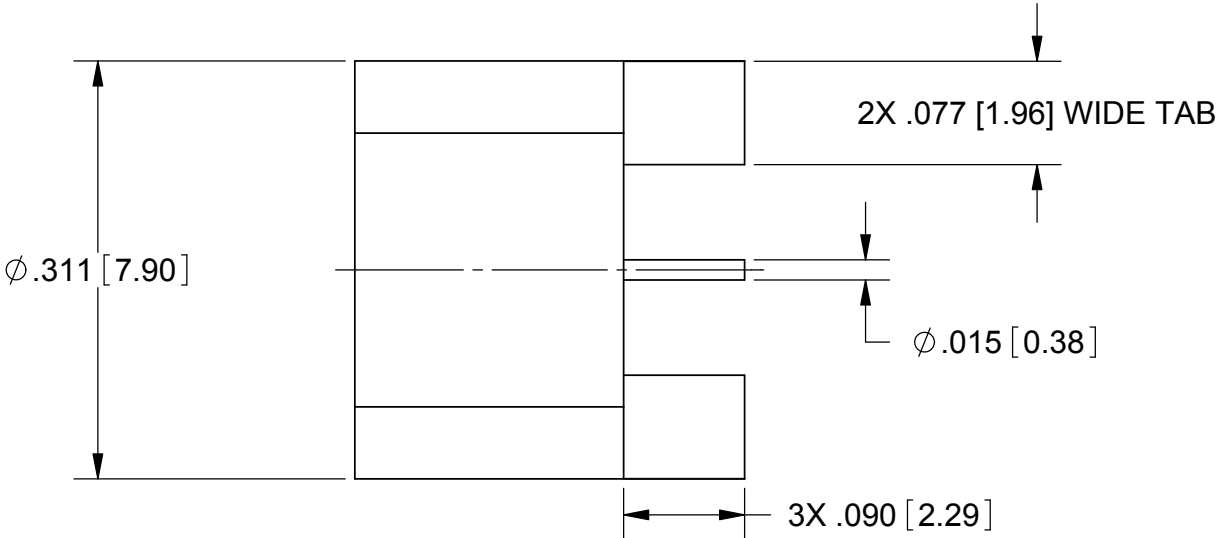
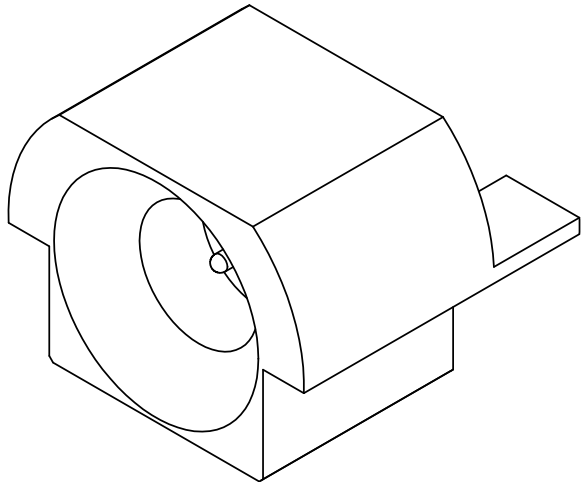


PRODUCT DATA DRAWING

| REVISION HISTORY |             |       |          |
|------------------|-------------|-------|----------|
| REV              | DESCRIPTION | DATE  | APPROVED |
| -                | DCN 38481   | 08/11 | FED      |
|                  |             |       |          |
|                  |             |       |          |



MATERIAL:

BODY: STAINLESS STEEL PER AMS-5640  
CONTACT: BERYLLIUM COPPER PER ASTM B196  
INSULATOR: PTFE PER ASTM D1710

FINISH:

BODY & CONTACT: GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS  
FREQ. RANGE: DC TO 26.5 GHz  
INSUL. RES.: 5000 MEGOHMS, MIN.

- NOTES:
- FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (sales@svmicro.com, 561-840-1800).

|           |         |                                                                                                      |
|-----------|---------|------------------------------------------------------------------------------------------------------|
| MATERIAL: | PER BOM | DIMENSIONS ARE IN INCHES TOLERANCES:<br><br>FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$<br> |
|-----------|---------|------------------------------------------------------------------------------------------------------|