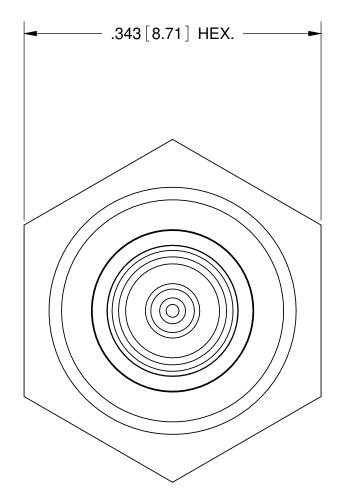
PRODUCT DATA DRAWING



.625 [15.88] O-RING-10-32 UNF-2A RP .439 [11.15

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
O-RING:	SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 50/60

FINISH:

PASSIVATED PER AMS-2700. BODY:

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

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 18.0 GHz

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X* ±1°0' X*X' ±15'	UNLESS (
FINISH: SEE NOTES SURFACE AREA: N/A	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	2) ALC DIMILINGUME 3) BREAK CORNER 4) CHAM. 1ST & LAS 5) SURFACE ROUG 6) DIA.'S ON COMM WITHIN .005 T.I.F 7) REMOVE ALL BU
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE. INC.	THIRD ANGLE PROJECTION	DRAWN:
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.		CHECKED APPROVE

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