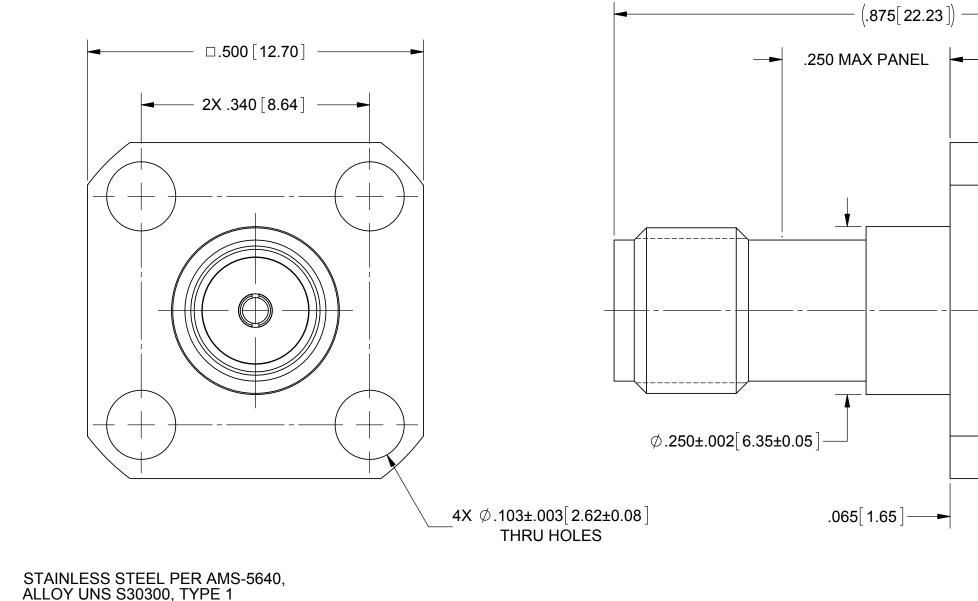
# **PRODUCT DATA DRAWING**



### **MATERIAL:**

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

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

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

#### FINISH:

#### BODY: PASSIVATED PER AMS-2700

GOLD PER ASTM B488, TYPE II, CODE C, CLASS .76; OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN. CONTACT:

## **PERFORMANCE:**

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

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

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