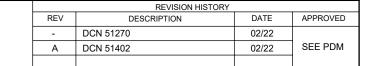
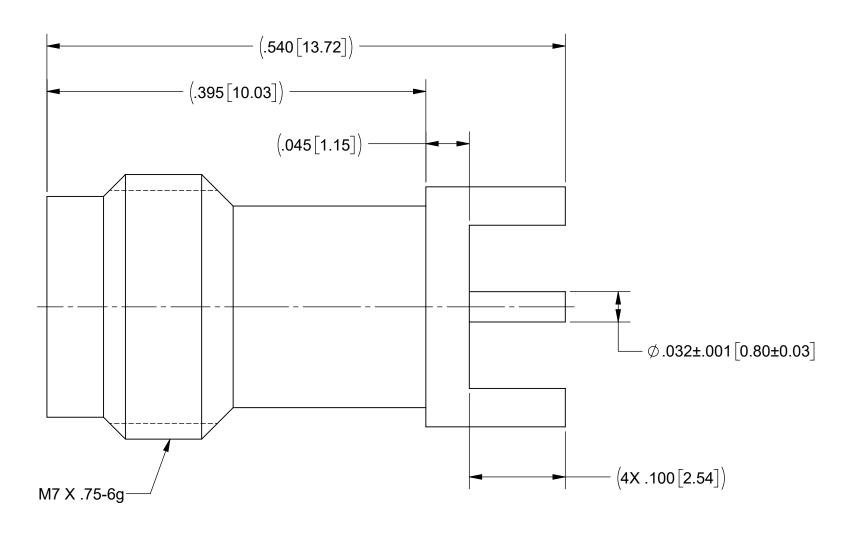
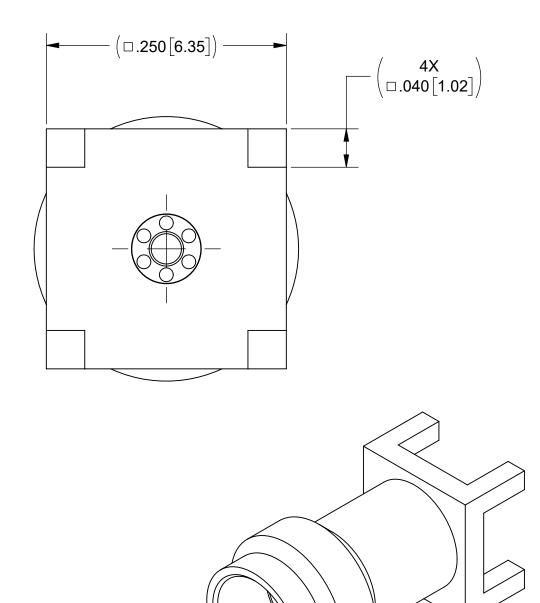
## PRODUCT DATA DRAWING







MATERIAL:

STAINLESS STEEL PER AMS 5640, **BODY & INSERT:** 

ALLOY UNS S30300, TYPE 1

OR ASTM A582 TYPE 303, CONDITION A.

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

POLYETHERIMIDE RESIN (ULTEM 1000) PER ASTM D5205 **INSULATOR:** 

FINISH:

BODY, INSERT &

**CONTACT:** GOLD PER ASTM B488, TYPE II,

CODE C, CLASS .76, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS

FREQ. RANGE: DC TO 67.0 GHz NOTES:

FOR RECOMMENDED FOOTPRINT TO YOUR SPECIFIC PCB, CONTACT SV MICROWAVE SALES DEPARTMENT (SALES@SVMICRO.COM, 561-840-1800)

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0′	UNLESS OTHERWISE SPECIFIED  1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS] 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS.		MICROWAVE www.svmicrowave.com		
FINISH:	SEE NOTES	DECIMAL: .X ±.030 .XX ±.010					
SURFACE AREA: N/A		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	4) CHAM. 191 & DAST I FIRE ADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA: S ON COMMON CENTERS TO BE CONCENTRIC WITHIN, 005 T.I.R. 7) REMOVE ALL BURRS		MOUNT PCB CONNECTOR,		
PROPRIETARY							
	IATION CONTAINED IN THIS DRAWING PROPERTY OF SV MICROWAVE, INC. DUCTION IN PART OR AS A WHOLE IE WRITTEN PERMISSION OF AVE, INC IS PROHIBITED.	THIRD ANGLE PROJECTION	DRAWN:	JPM 02/03/22		THRU-HOLE	
ANY REPRODU		⊕ €-}	CHECKED:	SEE PDM	SIZE DWG. NO.	3321-6	80068
			APPROVED:	SEE PDM	SCALE: 10:1		SHEET 1 OF