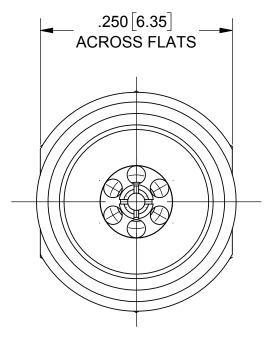
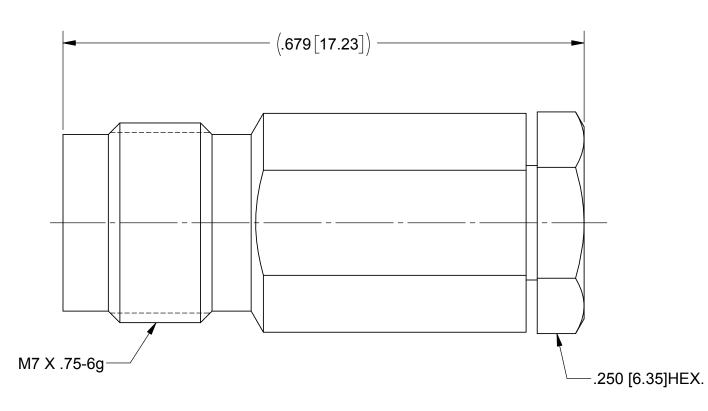
## **PRODUCT DATA DRAWING**



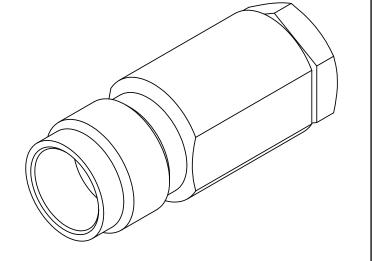


## MATERIAL:

BODY, FERRULE, & CLAMP NUT:	STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE OR ASTM A582, TYPE 303, CONDITION A.	1
CONTACT:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300	), TD04.
BEAD:	ULTEM PER ASTM D5205	
FINISH:		
BODY, HEX NUT & CLAMP NUT:	PASSIVATED PER AMS 2700	
CONTACT & FERRULE:	GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.	
PERFORMANCE:		MATERIAL:
IMPEDANCE:	50 OHMS	FINISH:
FREQ. RANGE: VSWR:	DC TO 50.0 GHz 1.35:1 MAX DC TO 50.0 GHz	
INSERTION LOSS:	.05 X√F(F IN GHz)	PR

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: +1/64 ANGULAR: X° +1°0'	UNLESS (
FINISH: SEE NOTES	X*X' ±15' DECIMAL: .X ±.030 .XX ±.010	1) ALL DIMENSIONS 2) ALL DIMENSIONS 3) BREAK CORNER 4) CHAM, 1ST & LAS
SURFACE AREA: N/A	.XXX ±.005	5) SURFACE ROUG 6) DIA.'S ON COMM WITHIN .005 T.I.R 7) REMOVE ALL BU
PROPRIETARY	PER ASME Y14.5M - 1994	
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		CHECKED
SV MICROWAVE, INC IS PROHIBITED.		APPROVE

REVISION HISTORY					
REV	DESCRIPTION	DATE	APPROVED		
-	DCN 39255	07/12	STW		
Α	DCN 41517	07/15	STW		
В	REV. DCN 44342	04/13/17	STW		



OTHERWISE SPECIFIED NS ARE IN INCHES (MILLIMETERS) NS ARE AFTER PLATING. FRS & EDGES .005 F. MAX. AST THREADS.	Amphenol Amphenol 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409		
AGT INTRADAS. IGHNESS 63-MIL-STD-10. MON CENTERS TO BE CONCENTRIC I.R. JURRS	<sup>TITLE:</sup> 2.4mm STRAIGHT JACK FOR Ø.085 CABLE		
JMC 03/17/11		-	
D: PJS 03/17/11	SIZE CAGE CODE <b>95077</b>	<sup>DWG. NO.</sup> SF1621-	-60009
'ED: PJS 03/17/11	SCALE: 8:1		SHEET 1 OF 1

## **Mouser Electronics**

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