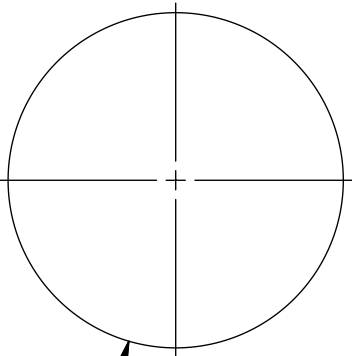


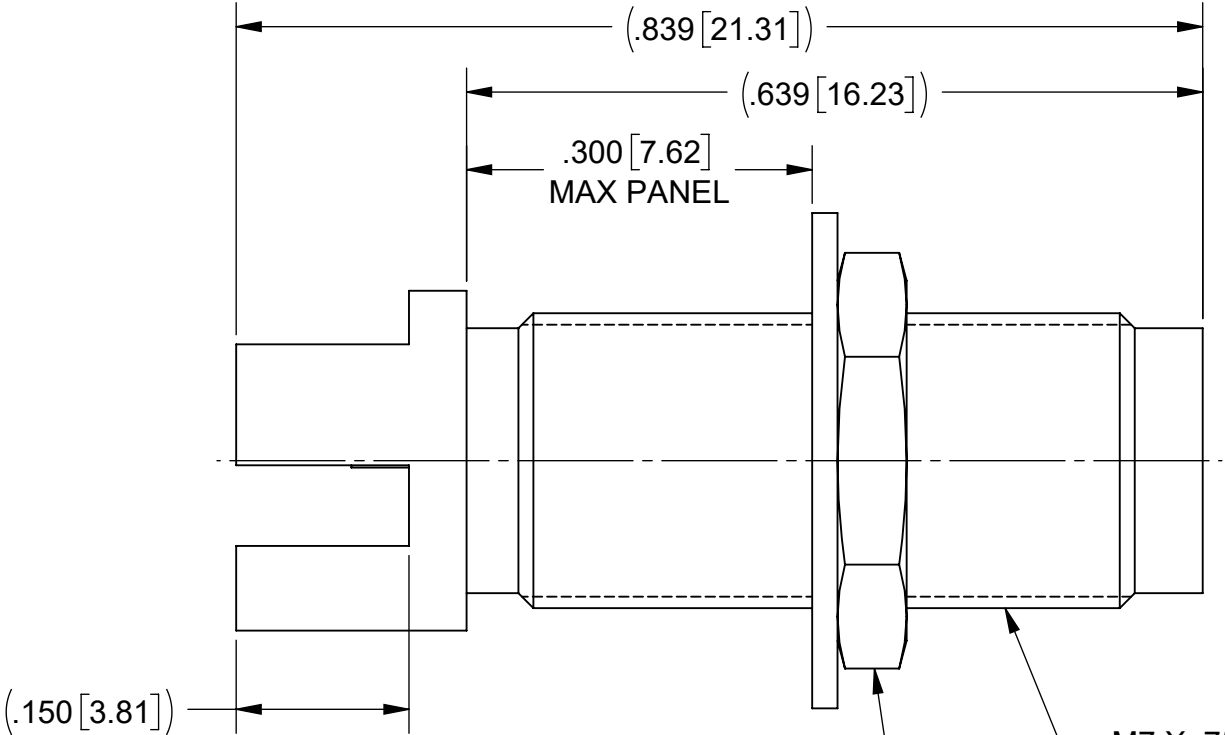
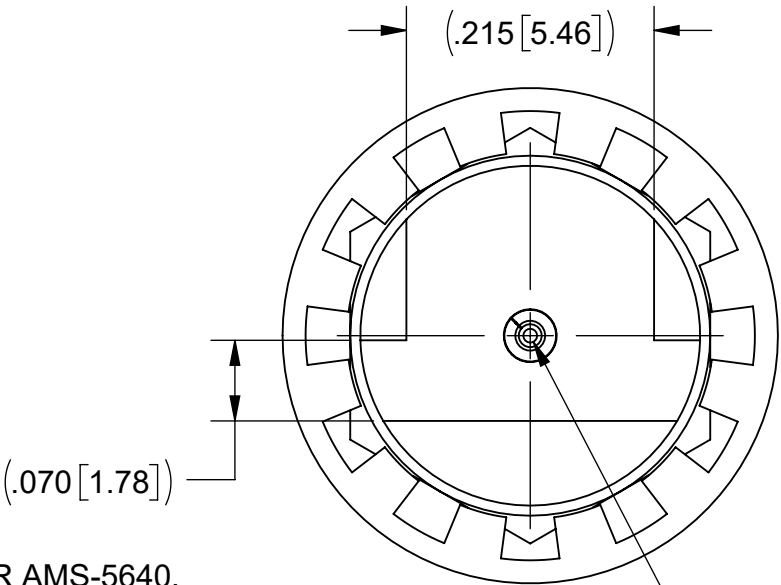
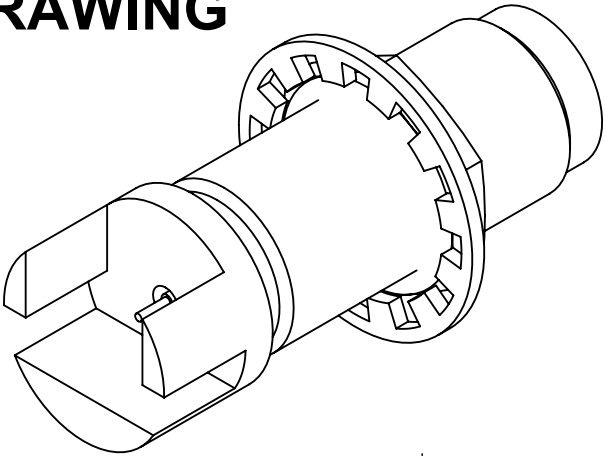
PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 51270	01/22	SEE PDM
A	DCN 51509	04/22	

RECOMMENDED MOUNTING HOLE



($\varnothing$.291 MIN [7.39 MIN])



.312 HEX

M7 X .75-6g

MATERIAL:

BODY, INSERT &
HEX NUT:

STAINLESS STEEL PER AMS-5640,
ALLOY UNS S30300, TYPE 1,
OR ASTM A582, TYPE 303, CONDITION A.

CONTACT:

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

INSULATOR:

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

INSULATOR:

POLYETHERIMIDE RESIN (ULTEM 1000) PER ASTM D5205

LOCKWASHER:

STAINLESS STEEL 400 SERIES

FINISH:

BODY, INSERT
HEX NUT,
LOCKWASHER &
CONTACT:

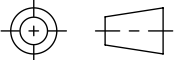
GOLD PER ASTM B488, TYPE II,
CODE C, CLASS 0.76, OVER NICKEL
PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ.RANGE: DC TO 67.0 GHz

NOTES:

1. 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:	UNLESS OTHERWISE SPECIFIED	 www.svmicrowave.com	
FINISH:	SEE NOTES	FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$ X°X' $\pm 15'$ DECIMAL: .X $\pm .030$.XX $\pm .010$.XXX $\pm .005$ INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	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. 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		
SURFACE AREA:	N/A	THIRD ANGLE PROJECTION	DRAWN: JPM 01/13/22	TITLE: STR. F. 1.85mm BLKHD PCB EDGE LAUNCH CONNECTOR, .062" PCB	
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.			CHECKED: SEE PDM	SIZE B DWG. NO.	3321-00004
			APPROVED: SEE PDM	SCALE: 6:1	SHEET 1 OF 1

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Authorized Distributor

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