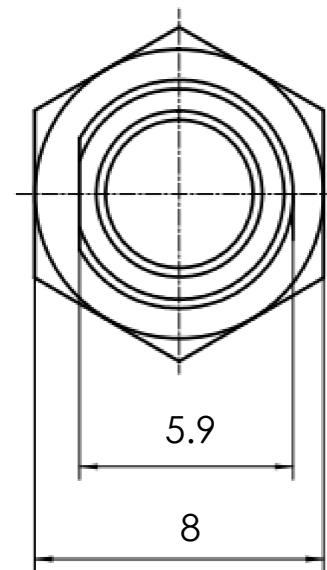
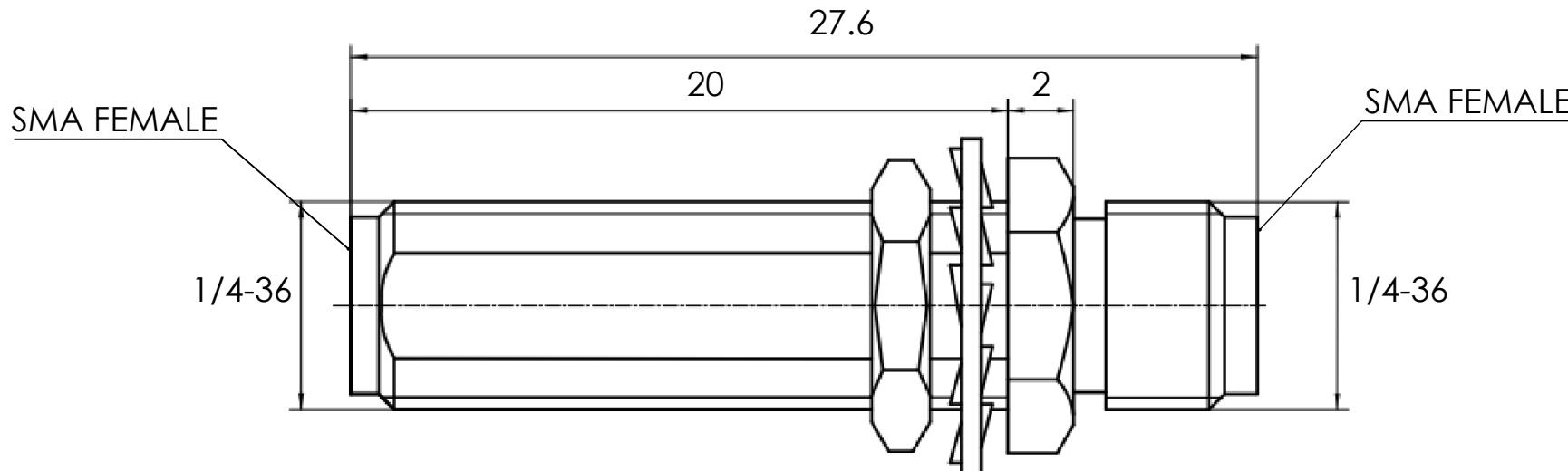
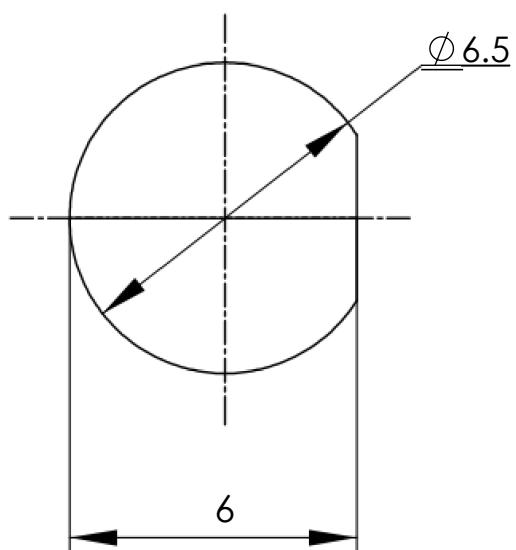


REVISIONS

REV.	DESCRIPTION	DATE
1	INITIAL RELEASE	8/14/2025



1. ELECTRICAL:
 - IMPEDENCE 50Ω
 - FREQUENCY DC - 18GHz
 - VSWR 1.20 : 1 MAX
2. MATERIAL:
 - PIN: BERYLLIUM COPPER, GOLD PLATED
 - BODY: STAINLESS STEEL, PASSIVATED
 - INSULATOR: TEFILON
3. ENVIRONMENTAL:
 - TEMPERATURE RANGE: $-45^{\circ}\text{C} \sim +85^{\circ}\text{C}$
 - MATING CYCLES: >500
 - RoHs COMPLIANT
4. INTERFACE STANDARD:
 - MIL-STD-348A



PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS
DRAWING IS THE SOLE PROPERTY OF
Coax Wizard. ANY REPRODUCTION IN
PART OR AS A WHOLE WITHOUT THE
WRITTEN PERMISSION OF Coax Wizard IS
PROHIBITED.

UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DRAWN	JX	08/14/25	
CHECKED	TC	08/14/25	
ENG APPR.	QW	08/14/25	
MFG APPR.			
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5			
Q.A.			
COMMENTS:			
MATERIAL	NA		
FINISH	NA		
CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY			

SIZE	PN. NO.	REV
B	ADP-SMAF-SMAF-SB-20MM	1
SCALE: 1:2	WEIGHT:	SHEET 1 OF 1