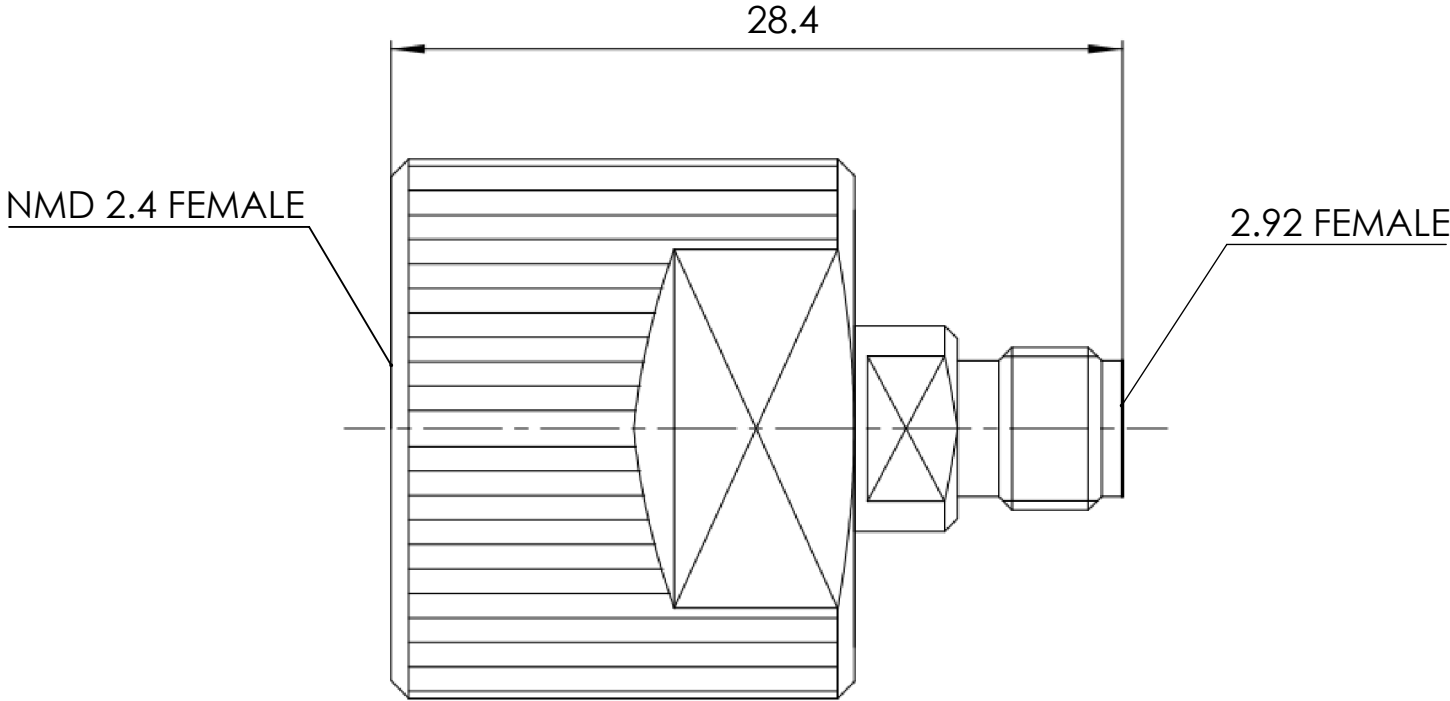



REVISIONS		
REV.	DESCRIPTION	DATE
1	INITIAL RELEASE	9/18/2025



1. ELECTRICAL:
- IMPEDENCE 50Ω
  - FREQUENCY DC - 40GHz
  - VSWR 1.20 : 1 MAX
  - INSERTION LOSS 0.05 \* √f\_GHz
2. MATERIAL:
- PIN: BERYLLIUM COPPER, GOLD PLATED
  - BODY: STAINLESS STEEL, PASSIVATED
  - INSULATOR: TEFLON
3. ENVIRONMENTAL:
- TEMPERATURE RANGE: -55°C~+125°C
  - MATING CYCLES: >500
  - RoHs COMPLIANT

**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	<div> <b>COAX WIZARD</b></div> <div>coaxwizard.com</div>			
DIMENSIONS ARE IN MM		DRAWN	JX	TITLE:  ADAPTER, 2.4MM FEMALE NMD, 2.92MM FEMALE, STRAIGHT			
TOLERANCES:		CHECKED	TC				
ANGULAR: MACH± 1°		ENG APPR.	QW				
BEND ± 1°		MFG APPR.					
INTEGER ± 3		Q.A.					
ONE PLACE DECIMAL ± 1.0		COMMENTS:			SIZE	PN. NO.	REV
TWO PLACE DECIMAL ± 0.50					<b>B</b>	ADP-2.4FNMD-2.92F-S	<b>1</b>
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5		CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY			SCALE: 1:2	WEIGHT:	SHEET 1 OF 1
MATERIAL							
FINISH							