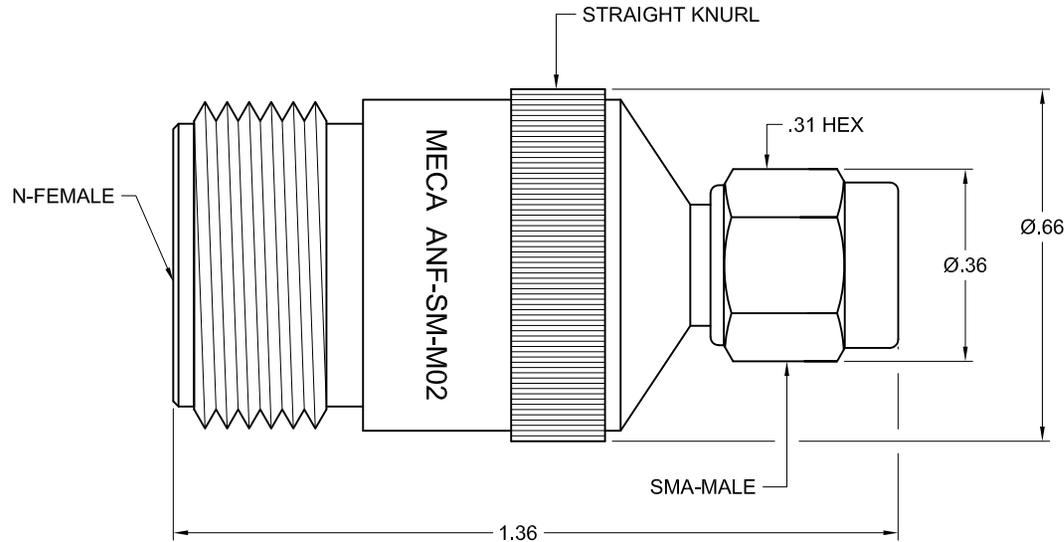


ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	Hz - 12.4
IMPEDANCE (NOMINAL):	50 Ohms
VSWR (MAX):	
Hz - 3.0 GHz:	1.10:1
3.0 - 7.0 GHz:	1.20:1
7.0 - 12.4 GHz:	1.30:1
PASSIVE INTERMODULATION DISTORTION:	LESS THAN -160 dBc, -165 dBc TYPICAL

MECHANICAL SPECIFICATIONS

CONNECTORS:	BRASS, ALBALOY PLATE
CONNECTOR PINS:	BERYLLIUM COPPER, GOLD PLATE
INSULATORS:	PTFE, VIRGIN ELECTRICAL GRADE
TEMPERATURE:	-65°C TO +85°C
WEIGHT (NOMINAL):	1.0 oz



						MATERIAL: SEE ABOVE		UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES		 ELECTRONICS, INC. DENVER, NEW JERSEY e-MECA.com	
						FINISH: SEE ABOVE		TOLERANCES 2 PLACES: ±.01 3 PLACES: N/A ANGLES: N/A			
						DRAWN: NL		DATE: 04/02/14		TITLE LOW PIM ADAPTER N-FEMALE TO SMA-MALE	
						APPROVED: RR		DATE: 04/02/14			
A		NEW	06/23/14	NL	RR	TIR: N/A		SCALE: NTS		CAGE CODE NO.	
LTR	PG	DESCRIPTION	DATE	DR	APP	SHEET: 1 OF 1		SIZE A		DRAWING NO.	
										22424	
										ANF-SM-M02	
										REV A	