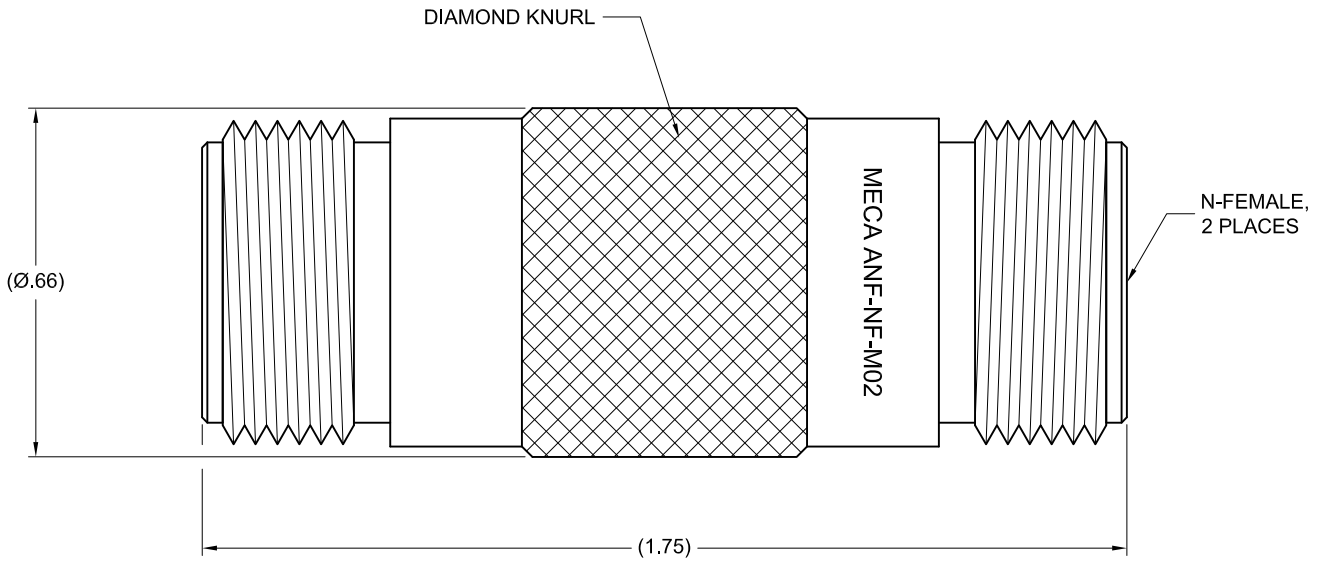
ELECTRICAL SPECIFICATIONS

FREQUENCY RANGE (GHz):	Hz - 12.4 GHz
IMPEDANCE (NOMINAL):	50 Ohms
VSWR (MAX):	
Hz - 2.0 GHz:	1.10:1
2.0 - 12.4 GHz:	1.30:1
PIM:	< -165 dBc

MECHANICAL SPECIFICATIONS

CONNECTORS:	BRASS, ALBALOY PLATE
CONNECTOR PINS:	BERYLLIUM COPPER, SILVER PLATE
INSULATORS:	PTFE, VIRGIN ELECTRICAL GRADE
TEMPERATURE:	-55°C TO +85°C
WEIGHT (NOMINAL):	1.9 oz



LTR	PG	DESCRIPTION	DATE	DR	APP
A		NEW	04/23/13	NL	RR

MATERIAL: SEE ABOVE

FINISH: SEE ABOVE

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES

TOLERANCES
2 PLACES: N/A
3 PLACES: N/A
ANGLES: N/A

DRAWN: NL DATE: 04/23/13

APPROVED: RR DATE: 04/23/13

TIR: N/A

SCALE: NTS

SHEET: 1 OF 1

SIZE A

MECA ELECTRONICS, INC.
DENVILLE, NEW JERSEY
e-MECA.com

TITLE
ADAPTER,
N-FEMALE TO N-FEMALE

CAGE CODE NO. 22424

DRAWING NO. ANF-NF-M02

REV A