

EDD

NOTES:
UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE $\pm .005$ " [.130mm].

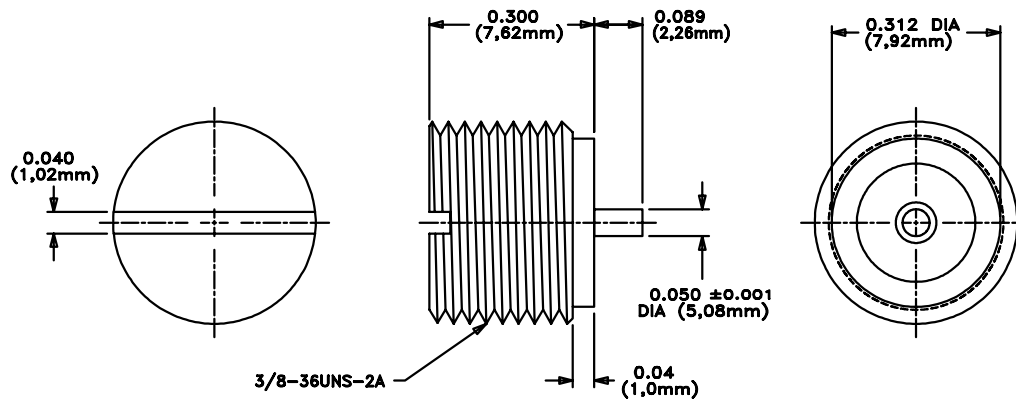
CAD#42-3024

DRAWING NO.:

42-3024

REV.

N/C



MATERIALS:

BODY: BRASS PER ASTM B16
CONTACT: BeCu PER ASTM B197
INSULATOR: TEFLON ASTM D1710
RESISTOR: BeO

FINISH:

BODY: NICKEL PER QQ-N-290
CONTACT: GOLD PER MIL-G-45204

TECHNICAL:

RESISTANCE: 50.0 OHMS \pm 5%
FREQUENCY: DC-18.0 GHZ
VSWR: DC TO 4.0 GHZ - 1.10 MAX
4.0 TO 8.0 GHZ - 1.15 MAX
8.0 TO 12.0 GHZ - 1.20 MAX
12.0 TO 18.0 GHZ - 1.30 MAX
AVERAGE POWER: 10 WATT

				ECN# 01816	APVD	DATE	REFERENCE	-	 8851 OLD KANSAS AVE. STUART, FL. 34997 772-286-9300
UNLESS OTHERWISE SPECIFIED 1. DO NOT SCALE DRAWING 2. DIMENSIONS ARE IN INCHES 3. DIMENSIONS ARE AFTER PLATING 4. CORNERS, EDGES AND FILLETS: R 5. SURFACE ROUGHNESS: 6. REMOVE ALL BURRS				MAX		MATERIAL	-	TITLE TERMINATION, THREADED, 10 WATT	
TOLERANCES .X \pm .XX \pm .XXX \pm				ANGLES X° \pm		FINISH	-		
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				-	2Y194	A	42-3024	N/C	
REV.	DESCRIPTION	DRAWN	APVD.	MFG:		CHKD.:	DRAWN: ALM 01/03/02	SHEET OF	