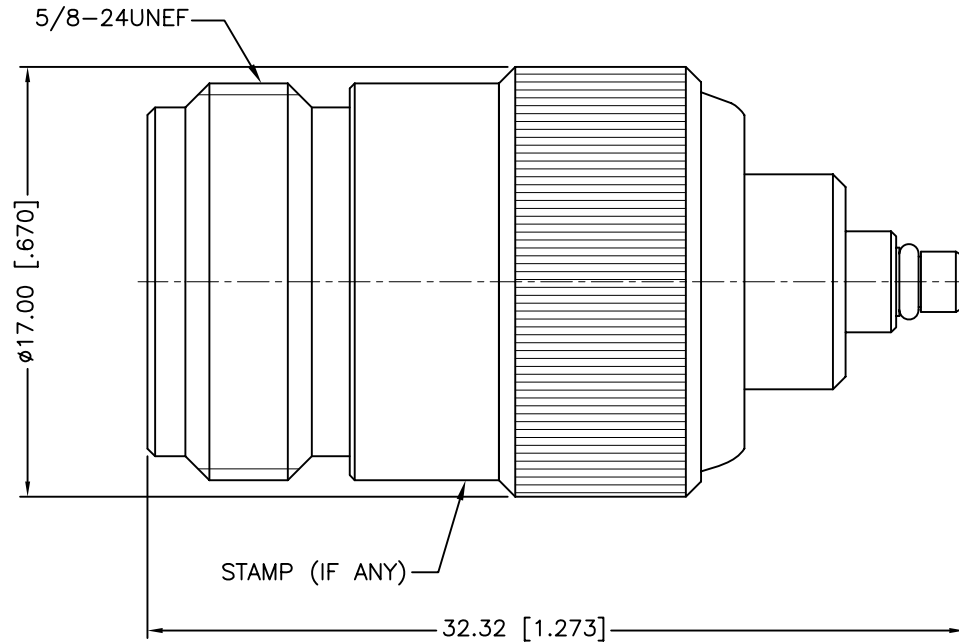


REV.	DATE	ECR NO.	DESCRIPTION
NC	09/22/02	XXXXXX	INITIAL RELEASE
A	02/04/13	2437	UPDATE DRAWING FORMAT



- NOTE:
1. IMPEDANCE:: 50 OHMS
 2. FREQUENCY RANGE: DC 0-6 GHz
 3. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN
 4. DURABILITY: 500 CYCLES MIN.
 5. TEMPERATURE RANGE: -65°C to +165°C

6	RETAINER RING	BERYLLIUM COPPER	GOLD	1
5	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1
4	CONTACT BODY	BRASS	GOLD	1
3	INSULATOR	PTFE	NATURAL	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	BRASS	NICKEL	1
	DESCRIPTION	MATERIAL	FINISH	QTY

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.
 UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:
 <math><0.5 \pm 0.05\text{mm}</math>
 0.5 - 6mm $\pm 0.20\text{mm}</math>
 6 - 30mm $\pm 0.40\text{mm}</math>
 30 - 120mm $\pm 0.50\text{mm}</math>
 ANGLES $\pm 1^\circ$
 UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
 <math><.020 \pm 0.002''</math>
 .020 - .236 $= \pm 0.007''</math>
 .236 - 1.180 $= \pm 0.015''</math>
 1.180 - 4.724 $= \pm 0.020''</math>
 ANGLES $\pm 1^\circ$
 DO NOT SCALE DRAWING$$$$$$

APPROVALS	DATE
DRAWN J.JI	02/04/13
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE Y:/CONNEX/242167.DWG	

<h1>Amphenol Connex</h1>			
PART DESCRIPTION N FEMALE TO MMCX MALE ADAPTER			
PART NO. 242167			
DWG. NO.	242167	REV.	A
SIZE	A	SCALE	NA