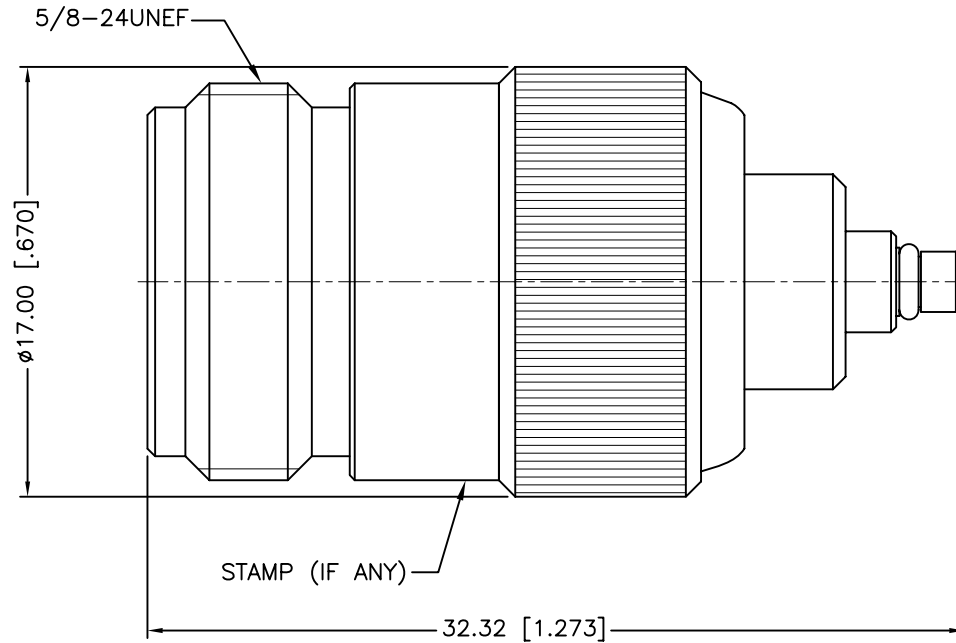


REV.	DATE	ECR NO.	DESCRIPTION
NC	09/22/02	XXXXXX	INITIAL RELEASE
A	02/04/13	2437	UPDATE DRAWING FORMAT



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:
$0.5 - 6\text{mm} \pm 0.20\text{mm}$
$6 - 30\text{mm} \pm 0.40\text{mm}$
$30 - 120\text{mm} \pm 0.50\text{mm}$
ANGLES $\pm 1^\circ$
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
$0.020 - 0.236 \pm 0.002''$
$0.236 - 1.180 \pm 0.015''$
$1.180 - 4.724 \pm 0.020''$
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			
<h2>N FEMALE TO MMCX MALE ADAPTER</h2>			
PART NO.			
<h3>242167</h3>			
DWG. NO.	242167	REV.	A
SIZE	A	SCALE	NA

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[242167](#)