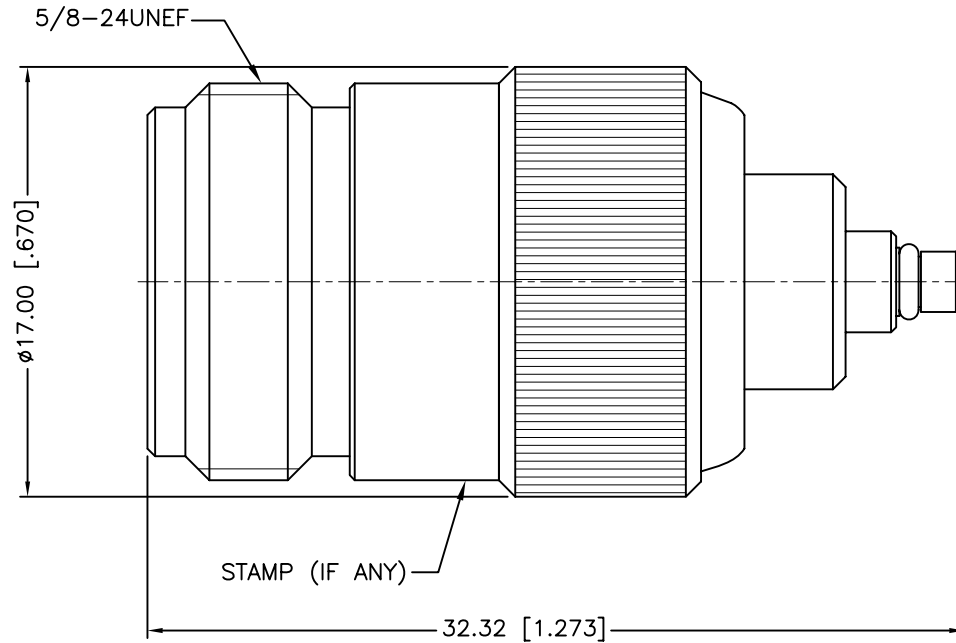


REV.	DATE	ECR NO.	DESCRIPTION
NC	09/22/02	XXXXXX	INITIAL RELEASE
A	02/04/13	2437	UPDATE DRAWING FORMAT



- 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 ± 0.05mm  
 0.5 - 6mm ± 0.20mm  
 6 - 30mm ± 0.40mm  
 30 - 120mm ± 0.50mm  
 ANGLES ± 1°  
 UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:  
 <.020 ± 0.002"  
 .020 - .236 ± 0.007"  
 .236 - 1.180 ± 0.015"  
 1.180 - 4.724 ± 0.020"  
 ANGLES ± 1°  
 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 <b>N FEMALE TO MMCX MALE ADAPTER</b>			
PART NO. <b>242167</b>			
DWG. NO. 242167	REV. A	SIZE A	SCALE NA