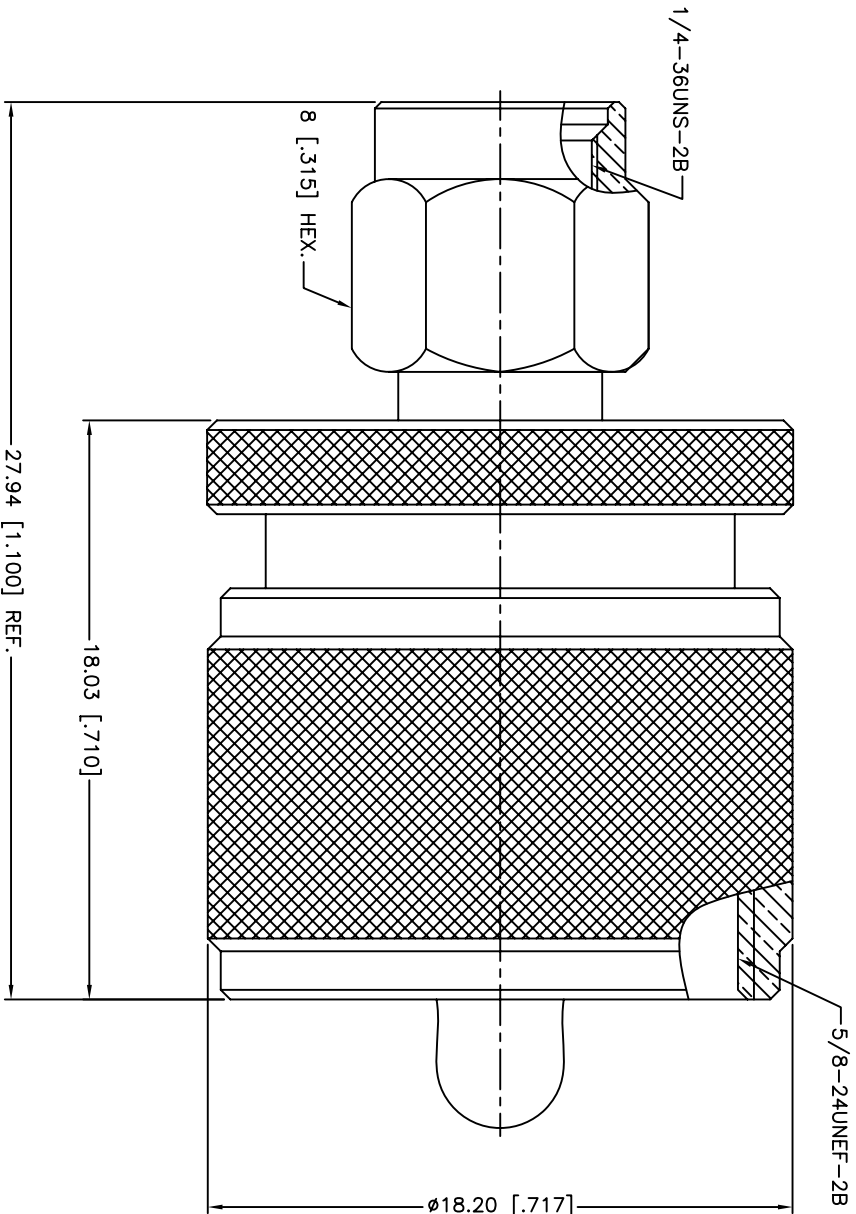


REV.	DATE	ECR NO.	DESCRIPTION
NC	01/08/97	XXXXXX	INITIAL RELEASE
A	11/07/13	2553	UPDATE DRAWING FORMAT



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-200 MHZ
3. VSWR: 1.3 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: -65°C TO +165°C

10	RETAINER RING	BRASS	NICKEL	1	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY. TOLERANCES FOR MILLIMETERS ARE: <0.5 ± 0.05mm 0.5 - 6mm ± 0.10mm 6 - 30mm ± 0.20mm 30 - 120mm ± 0.30mm ANGLES ± 1° UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: <.020 ± 0.002" .020 - .236 = ± 0.004" .236 - 1.180 = ± 0.007" 1.180 - 4.724 = ± 0.012" ANGLES ± 1° DO NOT SCALE DRAWING	APPROVALS		DATE	Amphenol Connex SMA MALE TO UHF MALE ADAPTOR PART NO. 242110			
9	SHELL	BRASS	NICKEL	1		DRAWN	M.ZHANG	11/07/13				
8	INSULATOR	PTFE	NATURAL	1		CHECKED						
7	CONTACT PIN	BRASS	GOLD	1		ISSUED						
6	CONTACT PIN	BRASS	GOLD	1		SHEET	1 OF 1					
5	INSULATOR	PTFE	NATURAL	1		CAD FILE			DWG. NO. 242110.DWG	REV. A	SIZE A	SCALE NA
4	GASKET	SILICONE RUBBER	RED	1								
3	RETAINER RING	SUS 304	NATURAL	1								
2	BODY	BRASS	NICKEL	1								
1	SHELL	BRASS	NICKEL	1								
DESCRIPTION						MATERIAL		FINISH		QTY		

Amphenol Connex

SMA MALE TO UHF MALE ADAPTOR

242110