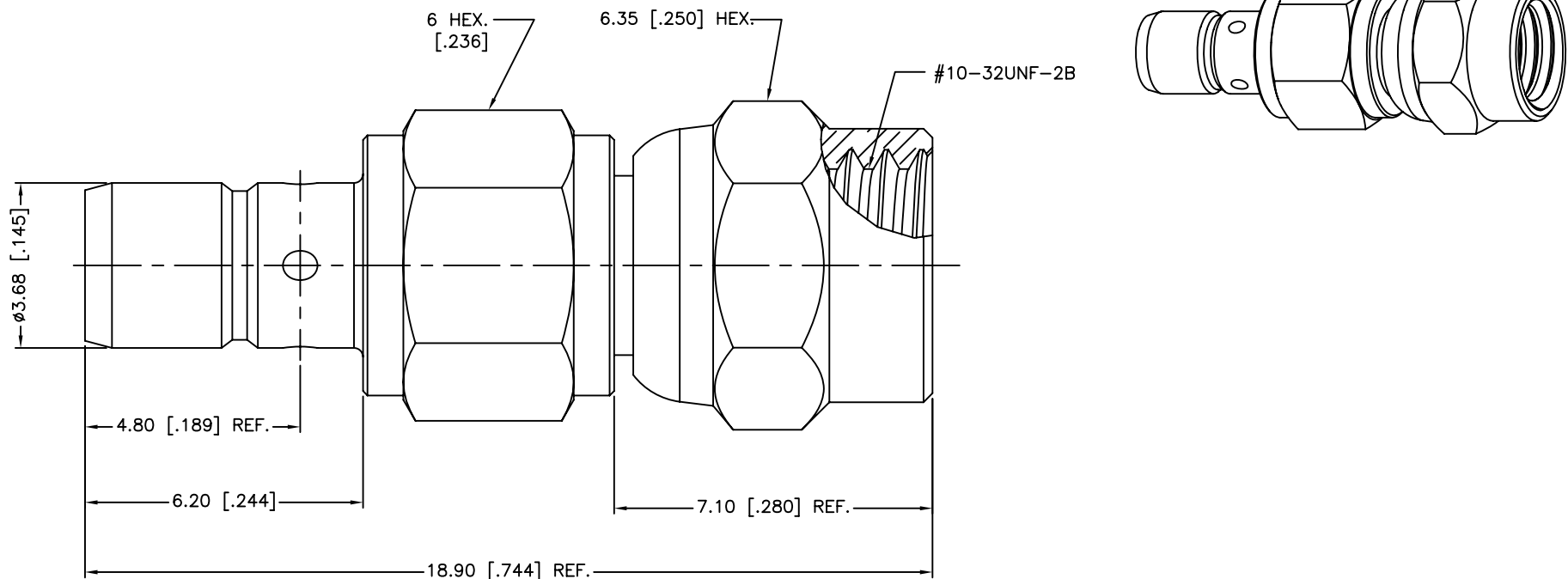


REV.	DATE	ECR NO.	DESCRIPTION
NC	06/09/04	XXXXXX	INITIAL RELEASE
A	01/17/07	XXXXXX	UPDATE DRAWING FORMAT
B	11/27/13	2661	CORRECT DESCRIPTION, ADD ELECTRICAL/MECHANICAL NOTES, UPDATE DRAWING FORMAT



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

4	SHELL	BRASS	GOLD	1
3	CONTACT PIN	BER. COPPER	GOLD	1
2	INSULATOR	PTFE	NATURAL	1
1	BODY	BRASS	GOLD	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 ± 0.10mm 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
DRAWN M.ZHANG	11/27/13
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/242228.DWG	

Amphenol Connex			
PART DESCRIPTION			
SMC PLUG TO SMB JACK ADAPTER			
PART NO.			
242228			
DWG. NO.	242228.DWG	REV.	B
SIZE	A	SCALE	NA