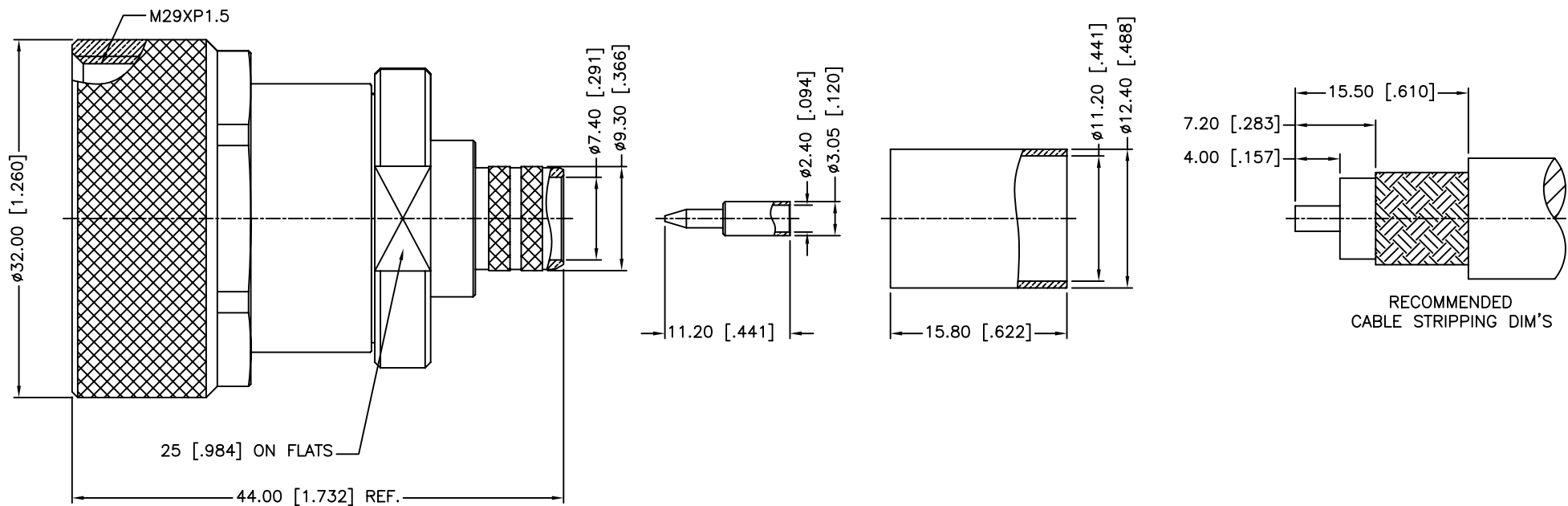


REV.	DATE	ECR NO.	DESCRIPTION
A	12/29/00	XXXXXX	UPDATE PLATING TO SILVER
B	02/25/14	2704	UPDATE DRAWING FORMAT



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-7.5 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 4000 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -20°C TO +80°C
6. CRIMPED FERRULE
HEX. CRIMP SIZE .429"
7. CONTACT PIN TO SOLDER

9	FERRULE	BRASS	NEXCOTE	1	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	Amphenol Connex				
8	CONTACT PIN	BRASS	SILVER	1		DRAWN	M.ZHANG					02/25/14
7	SHELL	BRASS	NEXCOTE	1		CHECKED						
6	GASKET	SILICONE RUBBER	RED	1		ISSUED						
5	CONTACT BODY	BRASS	NEXCOTE	1		SHEET	1 OF 1		PART DESCRIPTION			
4	GASKET	SILICONE RUBBER	RED	1					7/16 CRIMP PLUG (FOR RG-214/U CABLE)			
3	CONTACT PIN	BER. COPPER	SILVER	1					PART NO.			
2	INSULATOR	PTFE	NATURAL	1					272106			
1	BARREL	BRASS	NEXCOTE	1								
	DESCRIPTION	MATERIAL	FINISH	QTY		C:/CONNEX/272106.DWG			DWG. NO. 272106.DWG		REV. B	SIZE A