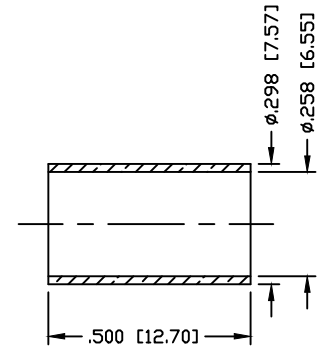
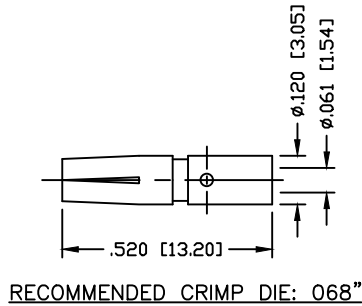
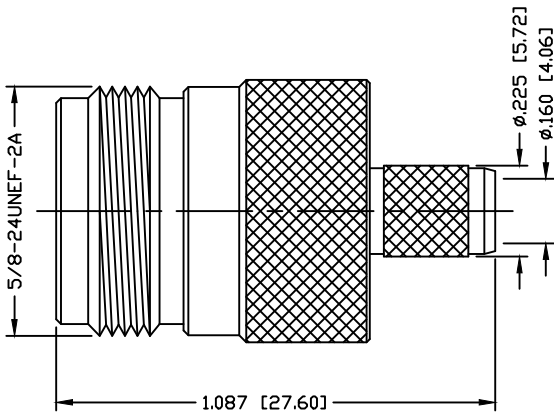
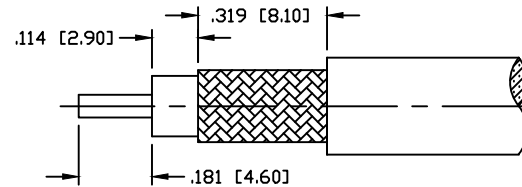


PART NO.		RFN-1029-X			
REV	DESCRIPTION	ECO/ECN	DATE	APPROVED	
—	ENGINEERING RELEASE	----	05/15/26	JDM	



RECOMMENDED CRIMP DIE: .255"



RECOMMENDED
STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0–7 GHz
 VSWR: 1.3 Max. @ 6 GHz
 INSERTION LOSS: 0.1 dB Max.
 WORKING VOLTAGE: 1k V rms @ sea level
 TEMPERATURE RANGE: –65°C TO 150°C
 INSULATION RESISTANCE: 5k M Ohms min.
 (X) FOR RG–8/X, BELDEN 9258, MAXRAD M8X–100 & M8X–1000, MICRO 8/U, REMEE 1600, SAXTON 8315, TIMES LMR–240 & LMR–240 ULTRAFLEX CU240 CABLE

5	CRIMP RING	1	BRASS C2700	NICKEL 100u"
4	GROUND RING	1	BRASS C3604	NICKEL 100u"
3	DIELECTRIC	1	PTFE K6891	NONE
2	CONTACT	1	PHOS–B C5191	GOLD 3–5u"
1	BODY	1	BRASS C3604	NICKEL 100u"
#	DESCRIPTION	QTY	MATERIAL	FINISH

CUSTOMER OUTLINE DRAWING		RFconnectors DIVISION OF RF INDUSTRIES, LTD. SAN DIEGO, CALIFORNIA RFINDUSTRIES.COM (858) 549-6340 RFI@RFINDUSTRIES.COM			
ALL DIMENSIONS ARE REFERENCE ONLY					
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES AND [MILLIMETERS]					
DRAWN DM	7/1/2026	PROPRIETARY AND CONFIDENTIAL THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO RF INDUSTRIES, ANY UNAUTHORIZED USE OF THIS DRAWING IS EXPRESSLY PROHIBITED WITHOUT WRITTEN PERMISSION FROM RF INDUSTRIES. ANY VIOLATION IS PUNISHABLE UNDER U.S. COPYRIGHT LAWS.			
CHECKED					
ORJ DRAWN C. ZUÑIGA	05/02/21				
		N FEMALE CRIMP CONNECTOR			
		DWG # RFN-1029-X			
CABLE GROUP X	CONTROL # 000000	SCALE NTS	FORMAT A	SHEET 1 OF 1	REVISION —