

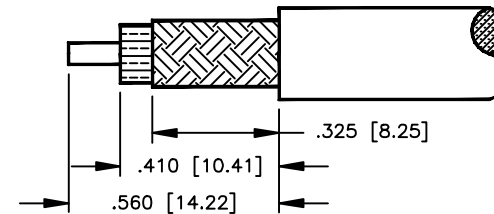
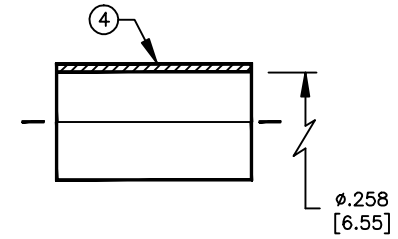
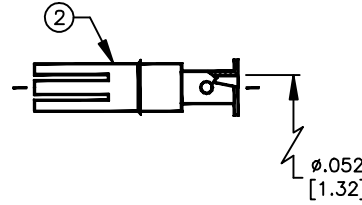
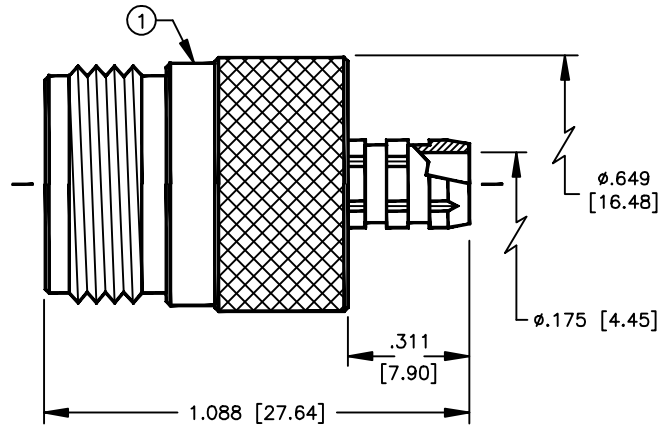
SPECIFICATION CONTROL DRAWING

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REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	PB	6/10/92	J. BENZ
B	DELETE PRESS FIT FERRULE STUD / ADD PRESS FIT SLEEVE	KMM	2/8/94	C. JONES
C	CHANGE BODY, PIN, DIE & STRIP INSTRUCTIONS DIMS	CZS	4/28/99	R. RICE

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ALL DIMENSIONS ARE REFERENCE ONLY



SUGGESTED STRIPPING INSTRUCTIONS
SUGGESTED CRIMP DIE: .068 & .255

SPECIFICATIONS:

IMPEDANCE: 50 OHMS
 WORKING VOLTAGE: 1000 VRMS @ SEA LEVEL
 FREQUENCY RANGE: 0-11 GHz
 INSERTION LOSS: \leq -.2 dB @ 10 GHz
 VSWR MAX: 1.3:1 @ 9 GHz
 FOR ANTENNA SPECIALIST K214 & PRO-FLEX 800, TIMES AA3096 CABLE INTERFACE PER MIL-STD-348A, SECTION 304.2

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:
DECIMALS DIAMETER

RFconnectors

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RFN-1029-SP

N FEMALE CRIMP

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE
5	PRESS FIT SLEEVE	1	BRASS	SILVER		
4	FERRULE [FER-204]	1	BRASS	SILVER		
3	DIELECTRIC	1	PTFE	NONE		
2	CONTACT [CON-310-10]	1	BRASS	GOLD		
1	BODY	1	BRASS	SILVER		

DRAWN C. ZUNIGA	4/28/99
CHECKED	
ORJ DRAWN P. BREAUX	6/10/92

SIZE A	CABLE GROUP P	DWG NO. 7603	REV C
SCALE: 2:1		CAD FILE 13ARC B	SHEET 1 OF 1