

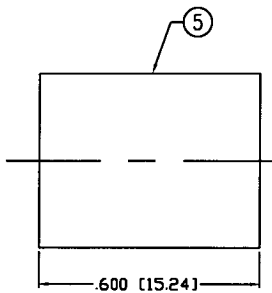
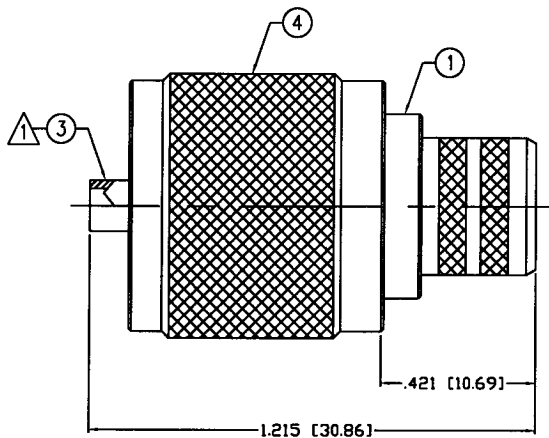
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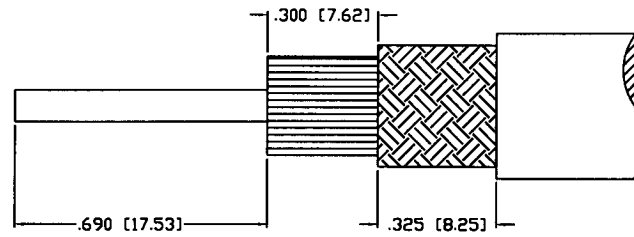
PART NO.

RFU-507

REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	CZS	11/3/98	R. RICE
B	CHANGE FERRULE STUD TO 2 BAND KNURL	CZS	1/22/03	JDMc



RECOMMENDED CRIMP DIE: .429



RECOMMENDED STRIPPING INSTRUCTIONS

SPECIFICATIONS:

IMPEDANCE: NON CONSTANT
 FREQUENCY RANGE: 0-300 MHz
 WORKING VOLTAGE: 500 V rms max. @ sea level
 FOR RG-8, 8A, 213/U, ALPHA 9008, 9213, BELDEN 8267, 9251,
 9880, 89880, INTERCOMP 4085, 22132, TIMES AA-4478

CRIMP CONTACT WITH .100 DIE
 CRIMP OR SOLDER OR BOTH

1	BODY	1	BRASS	NICKEL, 100μ"
2	INSULATOR	1	DAP	PANTONE 129
3	CONTACT	1	BRASS	SILVER, 30μ"
4	SHELL	1	BRASS	NICKEL, 100μ"
5	FERRULE	1	BRASS	NICKEL, 100μ"
6				
7				
8				
9				
10				
11				
12				
13				
14				
#	DESCRIPTION	QTY	MATERIAL	FINISH

000494	
DRAWN	1/22/03
C. ZUNIGA	
CHECKED	1-23-03
JDMc	
ORJ DRAWN	11/3/98
C. ZUNIGA	
APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED:

- REMOVE ALL BURRS
- BREAK ALL CORNERS & EDGES .005 R. MAX.
- CHAMFER 1ST & LAST THREADS 45°
- SURFACE ROUGHNESS 63 FINISH MIL-STD-10
- DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.
- ALL DIMENSIONS ARE AFTER PLATING.

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 UNLESS OTHERWISE NOTED TOLERANCES ARE:

DECIMALS	DIAMETER
.xxx±.003 [.08]	.xxx±.001 [.03]
.xx±.005 [.13]	.xx±.003 [.08]



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UHF MALE, CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	E	RFU-507	B
SCALE:	NTS	CAD FILE	OUTLINE
SHEET 1 OF 1			