

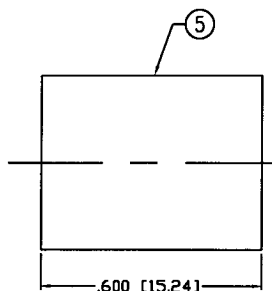
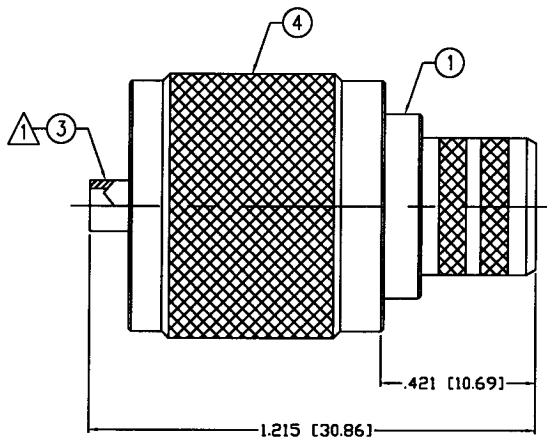
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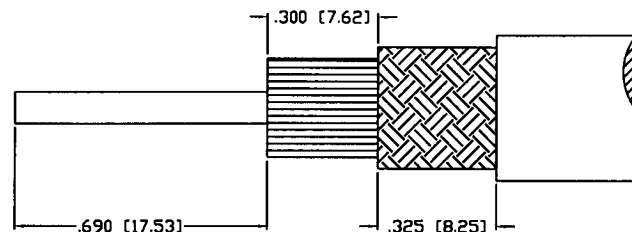
PART NO.

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

1 { CRIMP CONTACT WITH .100 DIE
CRIMP OR SOLDER OR BOTH

1	BODY	1	BRASS	NICKEL, 100μ"	000494
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	APPROVALS

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

UNLESS OTHERWISE SPECIFIED:
1. REMOVE ALL BURRS
2. BREAK ALL CORNERS & EDGES .005 R. MAX.
3. CHAMFER 1ST & LAST THREADS 45°
4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10
5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.
6. 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]

RFconnectors
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UHF MALE, CRIMP

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