

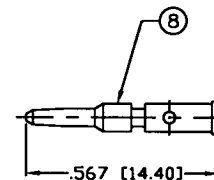
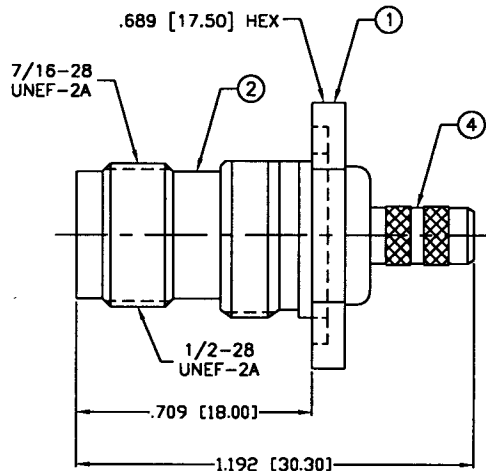
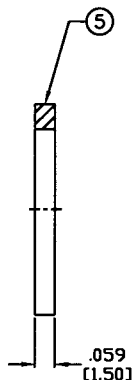
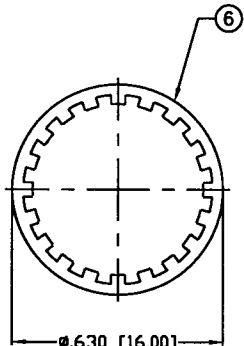
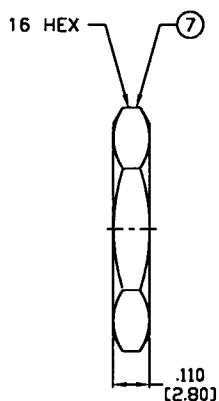
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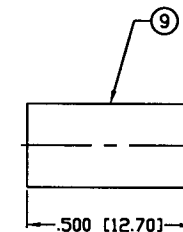
PART NO.

RP-1212-C1

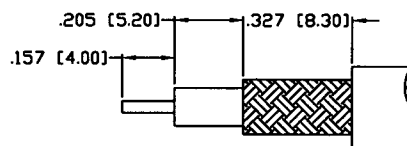
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	GGG	12/6/00	JDMc



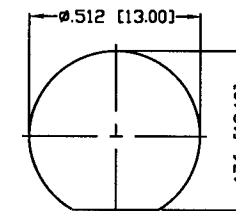
RECOMMENDED
CRIMP DIE: .068"



RECOMMENDED
CRIMP DIE: .213"



RECOMMENDED
STRIPPING DIMENSIONS



RECOMMENDED
MOUNTING HOLE

MAX. PANEL THICKNESS=.138 [3.50]

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-11 GHz
 WORKING VOLTAGE: 500 VRMS
 INSULATION RESISTANCE: 5k M ohms min.
 TEMPERATURE RANGE: -65°C TO 85°C
 FOR RG-55, 55A, 55B, 142, 142A, 142B, 223/U & 400/U,
 ALPHA 9055, 9055B, 9223, BELDEN 8219, 83242, 84142, & 9907

1	BODY	1	BRASS	NICKEL, 100μ"
2	TNC BODY	1	BRASS	NICKEL, 100μ"
3	INSULATOR	1	PTFE	---
4	FERRULE STUD	1	BRASS	NICKEL, 100μ"
5	GASKET	1	RUBBER	---
6	LOCK WASHER	1	BRASS	NICKEL, 100μ"
7	HEX NUT	1	BRASS	NICKEL, 100μ"
8	CONTACT	1	BRASS	GOLD, 3μ"
9	FERRULE	1	BRASS	NICKEL, 100μ"
10				
11				
12				
13				
14				
#	DESCRIPTION	QTY	MATRL	FINISH

008974	
DRAWN	4/1/02
G. GALLEGOS	
CHECKED	4-1-02
ORJ DRAWN	
G. GALLEGOS	4/1/02
APPROVALS	DATE

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 IN 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]

RF connectors
 DIVISION OF RF INDUSTRIES, LTD.

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 (858) 549-6345 FAX

TNC JACK CRIMP

REVERSE POLARITY, BULKHEAD

SIZE	CABLE GROUP	DWG NO.	REV
A	C1	RP-1212-C1	-
SCALE:	NTS	CAD FILE	OUTLINE
SHEET 1 OF 1			