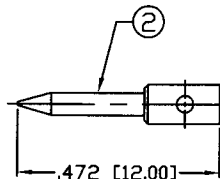
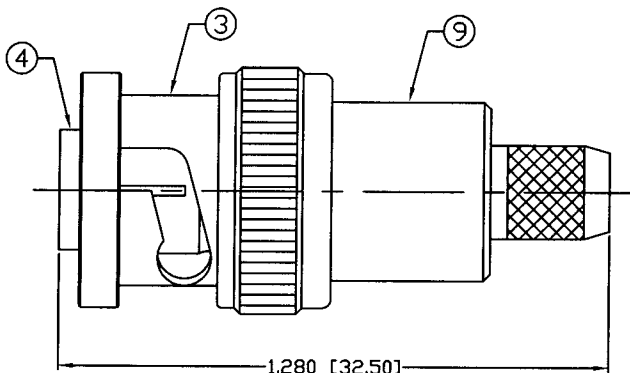


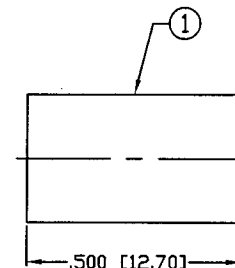
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ALL DIMENSIONS ARE REFERENCE ONLY

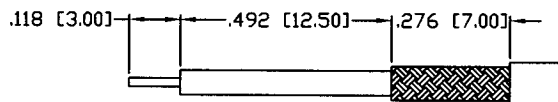
PART NO.		RHV-106-D		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	GJG	8/22/96	JDMc
A	REMOVED CRIMP DIE .068 FOR PIN.	JDM	7/10/03	JDMc



"SOLDER ONLY"



RECOMMENDED CRIMP DIE: .255"



RECOMMENDED STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: Non-Constant
 WORKING VOLTAGE: 5K V rms @ sea level
 TEMPERATURE RANGE: -65°C TO 85°C
 INSULATION RESISTANCE: 5k M Ohms min.
 FOR RG-59, 59A, 59B, 62, 62A, 62C/U; ALPHA 9059, 9062,
 9830, 9840, 9845; BELDEN 8221, 8241, 9169, 9204,
 9228; CANARE LV-61S; CommScope 5555, 5560, 5563

1	FERRULE	1	BRASS	NICKEL, 70μ"
2	PIN	1	BRASS	GOLD, 3μ"
3	SHELL	1	BRASS	NICKEL, 70μ"
4	INSULATOR	1	PTFE	---
5	GASKET	1	SILICONE	---
6	WASHER	1	BRASS	NICKEL, 70μ"
7	SPRING	1	SK-5	NICKEL, 70μ"
8	WASHER	1	BRASS	NICKEL, 70μ"
9	BODY	1	BRASS	NICKEL, 70μ"
10				
11				
12				
13				
14				
#	DESCRIPTION	QTY	MATRL	FINISH

008974	
DRAWN	JDM
CHECKED	JDM
ORJ DRAWN	G. GALLEGOS
APPROVALS	
DATE	7/10/03
	3/19/02

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]

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 SAN DIEGO, CA 92126
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RF connectors
 DIVISION OF RF INDUSTRIES, LTD.

MHV PLUG CRIMP

SIZE A	CABLE GROUP D	DWG NO. RHV-106-D	REV A
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1