

# ENVELOPE / ASSEMBLY DRAWING

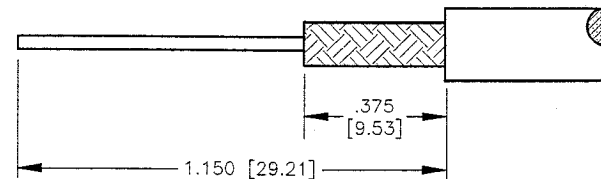
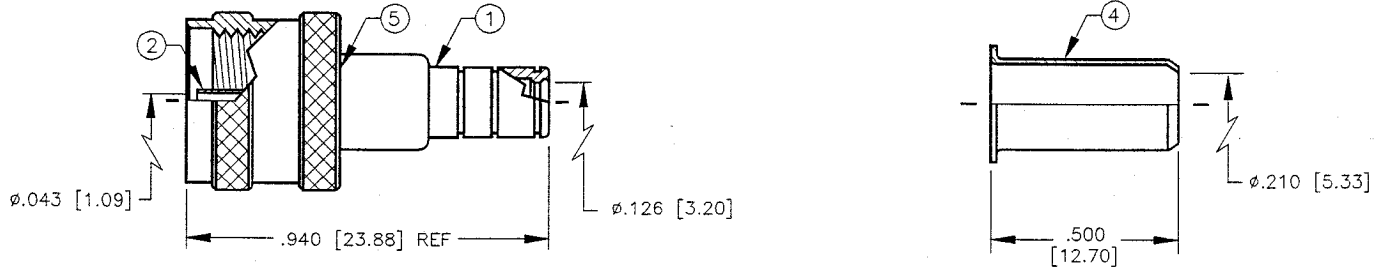
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## SPECIFICATION CONTROL DRAWING

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REV	DESCRIPTION	DWN	DATE	APPROVED
G	CHANGE CONTACT DIAMETER	WMD	1/27/94	C. JONES
H	OPEN REAR OF SHELL \ CHG CONTACT PLATING TO GOLD	KMM	1/24/96	R. RICE
J	ADD OD DIMENSION OF CONTACT	KMM	7/18/96	R. RICE
K	CHANGE CONTACT OD	CZS	3/30/99	R. RICE

ALL DIMENSIONS ARE REFERENCE ONLY



SUGGESTED CRIMP DIES: .052 & .213

SUGGESTED STRIPPING INSTRUCTIONS

### SPECIFICATIONS:

IMPEDANCE: 50 OHMS  
 WORKING VOLTAGE: 335 VRMS @ SEA LEVEL  
 FREQUENCY RANGE: 0-2.5 GHz  
 INSERTION LOSS:  $\leq -0.2$  dB @ 2 GHz  
 VSWR MAX: 1.25:1 @ 2 GHz  
 FOR RG-58, 58A, 58C, 141, 141A, 400/U, BELDEN 8240, 8259, 8262, 9201, 9203, 9310, 9311, COMM/SCOPE 0268 & CUSHCRAFT ULTRALINK TL92463E

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:  
 DECIMALS DIAMETER

**RF connectors**  
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## RFU-600-1

MINI UHF MALE CRIMP

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
5	SHELL	1	BRASS	NICKEL
4	FERRULE	1	COPPER	NICKEL
3	DIELECTRIC	1	DELTRIN	NONE
2	CONTACT	1	BRASS	GOLD
1	BODY	1	BRASS	NICKEL

DRAWN	C. ZUNIGA	3/30/99
CHECKED	<i>R. Rice</i>	4/7/99
DRY/DRAWN	M. P.	7/18/96
APPROVALS		DATE

SIZE	A	CABLE GROUP	C	DWG NO.	7981	REV	K
SCALE:	2:1	CAD FILE	13ARC B	SHEET	1 OF 1		