

# ENVELOPE / ASSEMBLY DRAWING

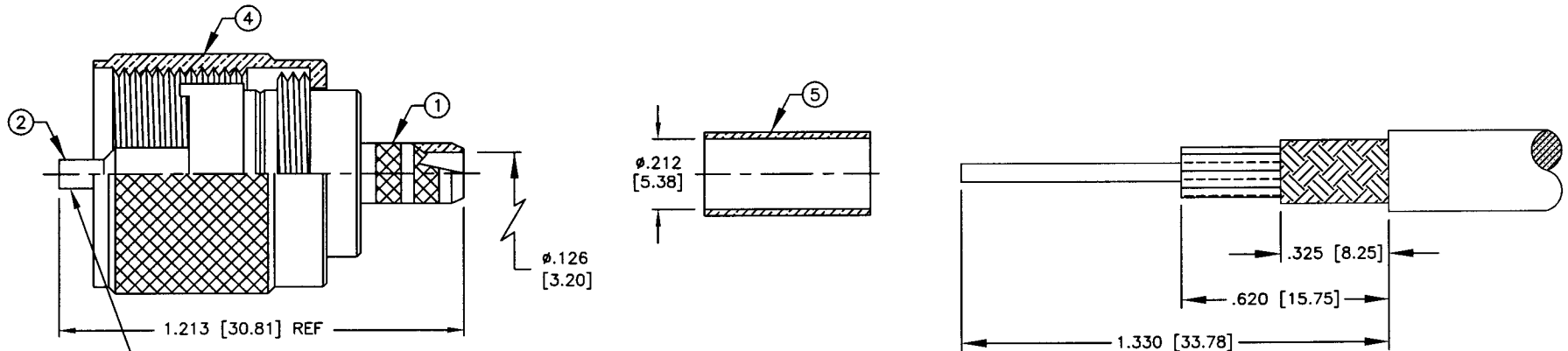
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## SPECIFICATION CONTROL DRAWING

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REV	DESCRIPTION	DWN	DATE	APPROVED
G	CHANGE PIN OD	KMM	1/24/94	R. RICE
H	CHG PIN CONFIG / RE-DIMENSION BODY USING FACE AS REF	KMM	8/5/96	R. RICE
J	REMOVE PART NUMBER FROM SHELL	KMM	3/6/99	R. RICE
K	CHANGE FERULE & FER STUD CONFIGURATION	CZS	2/16/00	J. D. McR.

ALL DIMENSIONS ARE REFERENCE ONLY



{ CONTACT ID .047 [1.19]  
CRIMP CONTACT WITH .068 CRIMP  
DIE OR SOLDER OR BOTH

SUGGESTED STRIPPING INSTRUCTIONS  
SUGGESTED CRIMP DIE: .213

### SPECIFICATIONS:

NON CONSTANT  
WORKING VOLTAGE: 500 VRMS @ SEA LEVEL  
FREQUENCY RANGE: 0-300 MHz  
(C) FOR RG-58, 58A, 58C, 141, 141A, BELDEN 8240, 8259, 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268  
(C2) FOR TIMES LMR-200, ALPHA 9848 & MSI-22

DIMENSIONS ARE IN INCHES  
AND [MILLIMETERS]

UNLESS OTHERWISE NOTED  
TOLERANCES ARE:  
DECIMALS DIAMETER

**RFconnectors**  
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## RFU-505

UHF MALE CRIMP

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
5	FERRULE [FER-103]	1	BRASS	NICKEL
4	SHELL	1	BRASS	NICKEL
3	DIELECTRIC	1	DAP	PANTONE 129
2	CONTACT	1	BRASS	SILVER
1	BODY	1	BRASS	NICKEL

DRAWN C. ZUNIGA	2/16/00
CHECKED ADM <sup>c</sup>	2-17-00
ORJ DRAWN C. JONES	11/6/91
APPROVALS	DATE

SIZE A	CABLE GROUP C, C2	DWG NO. 8060	REV K
SCALE: 2:1		CAD FILE D:\14ARC	SHEET 1 OF 1