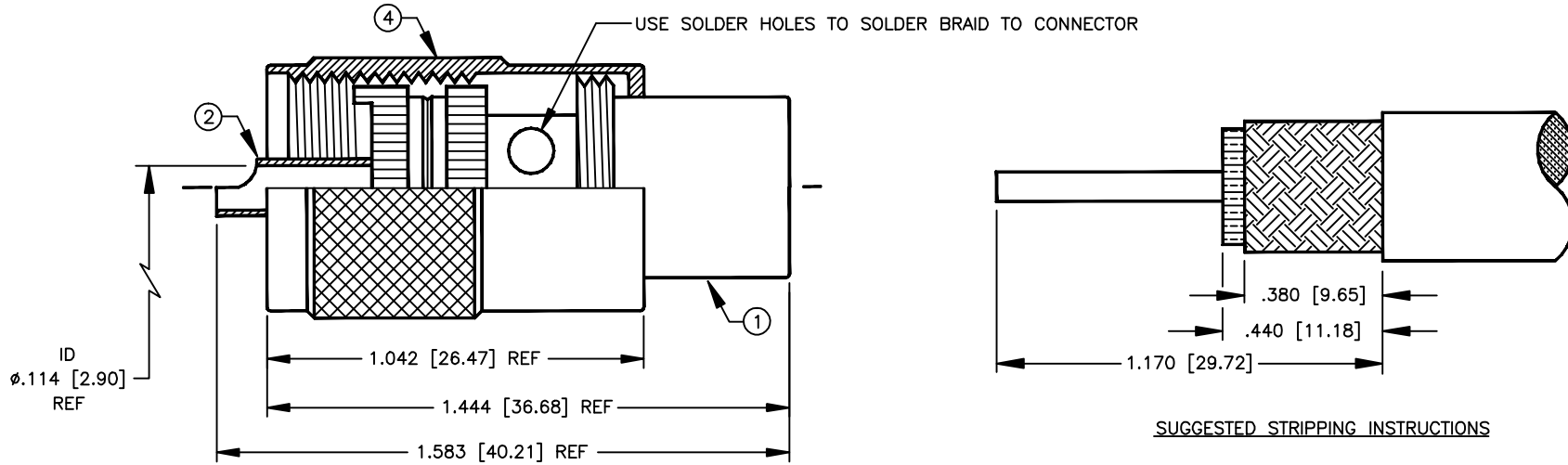


SPECIFICATION CONTROL DRAWING

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REV	DESCRIPTION	DWN	DATE	APPROVED
D	ADD BODY DIMENSION	KMM	3/20/95	R. RICE
E	CHANGE DIELECTRIC CONFIGURATION	KMM	10/30/95	R. RICE
F	ENLARGE DIELECTRIC ID \ CHANGE CONTACT CONFIGURATION	KMM	1/11/96	R. RICE
G	CHANGE STRIPPING INSTRUCTIONS	CZS	8/11/97	R. RICE

ALTERNATE STRIPPING REQUIRED WHEN USING REDUCERS



SPECIFICATIONS:

VOLTAGE RATING: 500 VOLTS RMS
 IMPEDANCE: NON CONSTANT
 FREQUENCY RANGE: 0-300
 (E) FOR RG-8, 8A, 213/U
 (F) FOR RG-9, 9A, 9B, 214/U
 (I) FOR BELDEN 9913, 9914, RG-8/U TYPE, RG-393/U & TIMES LMR-400 W/RFU-530 REDUCER;
 (C) FOR RG-58, 58A, 58C, 141, 141A, 400/U
 (C1) FOR RG-55, 55A, 55B, 142, 142A, 142B & 223/U
 W/RFU-531 REDUCER;
 (D) FOR RG-59, 59A, 59B, 62, 62A, 62C 71, 140 & 210/U
 (P) FOR ANTENNA SPECIALIST K214 & PRO-FLEX 800, TIMES AA3096 & COMM/SCOPE 2278 & 2279 CABLE
 (X) FOR RG-8/X & 30/U, BELDEN 9258, TIMES LMR-240 & LMR-240 ULTRAFLEX

REFER TO RF INDUSTRIES CATALOG FOR MORE EXTENSIVE CABLE LISTING

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:

DECIMALS DIAMETER

RFconnectors
 DIVISION OF RF INDUSTRIES, LTD.

7610 MIRAMAR RD
 SAN DIEGO, CA 92126
 (619)549-6340
 (619)549-6345 FAX

RFU-501 \ PL-259

UHF MALE SOLDER PLUG

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
4	SHELL	1	BRASS	SILVER
3	DIELECTRIC	1	PTFE	NONE
2	PIN	1	BRASS	SILVER
1	BODY	1	BRASS	SILVER

DRAWN C. ZUNIGA	8/11/97
CHECKED	
ORJ DRAWN S. SMITH	7/17/90
APPROVALS	DATE

SIZE A	CABLE GROUP C,C1,D,E,F,I,P,X	DWG NO. 7313	REV G
SCALE: 2:1	CAD FILE 13ARC B	SHEET 1 OF 1	