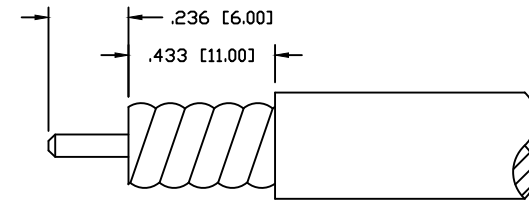
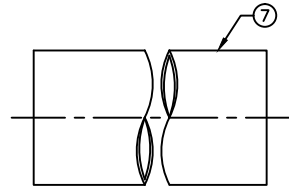
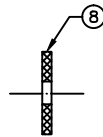
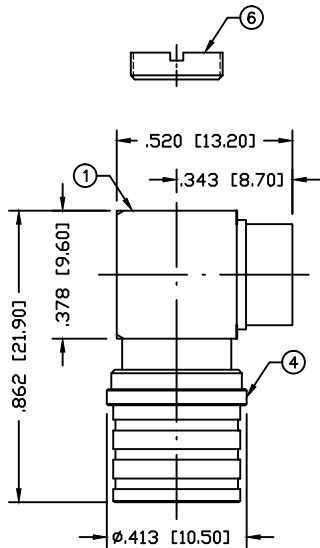


PART NO.

**ROA-5010-HPL**

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	06/20/17	JDMc



RECOMMENDED STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0-6 GHz  
 VSWR: <1.15:1 THRU 3 GHz  
 3RD ORDER IM:  $\leq 155\text{dBc}$  @ 700 MHz  
 INSULATION RESISTANCE: 5k M Ohms min.  
 TEMPERATURE RANGE: -40°C TO 165°C  
 SPP-250-LLPL, SPO-250 & TFT-401

1	BODY	1	BRASS	WHITE BRONZE
2	GROUND RING	1	BRASS	WHITE BRONZE
3	INSULATOR	1	PTFE	---
4	SHELL	1	BRASS	WHITE BRONZE
5	PIN	1	BRASS	SILVER
6	PRESS CAP	1	BRASS	WHITE BRONZE
7	TUBING	1	HEAT SHRINK	---
8	SPACER	1	PTFE	---
#	DESCRIPTION	QTY	MATERIAL	FINISH

CUSTOMER  
OUTLINE DRAWINGALL DIMENSIONS  
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
AND [MILLIMETERS]DRAWN  
C. ZUNIGA 06/20/17  
CHECKEDORJ DRAWN  
C. ZUNIGA 06/20/17**RoHS  
COMPLIANT**

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**RFconnectors**

7610 MIRAMAR RD.  
 SAN DIEGO, CA 92126  
 (858) 549-6340  
 (858) 549-6345 FAX

**QMA PLUG R/A SOLDER**

FOR 1/4" SUPER FLEX CABLE

SIZE	CABLE GROUP	DWG NO.	REV
A	HPL	<b>RQA-5010-HPL</b>	---
SCALE:	ENGINEERING ID:	SHEET 1 OF 1	
NTS	001787		