

Fig. 1  SMA Solder Plug 901-9868-RFX▲ Gold Plated for .141" S/R 901-9867-RFX▲ Gold Plated for .085" S/R	Fig. 2  SMA Crimp Plug Captivated Center Contact 901-9870▲ Gold Plated for RG-58 901-9871▲ Gold Plated for RG-223, 141 901-9876-RFX▲ Nickel Plated for RG-58 901-10009-RFX Gold Plated for LMR 240 901-10010-RFX Gold Plated for LMR 200	Fig. 3  SMA Crimp Plug Captivated Center Contact 901-9877-RFX▲ Nickel Plated for RG-174, 188, 316 901-9916 Gold Plated for RG-174, 188, 316 901-10024-RFX Nickel Plated for RD-174, 188, 316 901-10025-RFX Gold Plated for RD-174, 188, 316
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SMA BRASS PLUGS

Cable RG-/U	Connector Description	Cable Attachment		c Dia In. (mm)	CAI	Ins.	Notes	Amphenol Number	Fig.
		Outer	Inner						
58	Plug	Crimp	Solder	.210(5.3)	C53	D1	Captive Contact	▲ 901-9870	2
58	Plug	Crimp	Solder	.210(5.3)	C53	D1	Captive Contact	▲ 901-9876-RFX	2
174, 188, 316	Plug	Crimp	Solder	.128(3.3)	C57	D1	Captive Contact	▲ 901-9877-RFX	3
RD 174, 188, 316	Plug	Crimp	Solder	.128(3.3)	C57	D1	Captive Contact	901-9916	3
RD 174, 188, 316	Plug	Crimp	Solder	.128(3.3)	C57	D1	Captive Contact	901-10024-RFX	3
174, 188, 316	Plug	Crimp	Solder	.128(3.3)	C57	D1	Captive Contact	901-10025-RFX	3
141, 223	Plug	Crimp	Solder	.220(5.6)	C53	D1	Captive Contact	▲ 901-9871	2
.085" S/R	Plug	Solder	Solder	.090(2.3)	C47	D1	—	▲ 901-9867-RFX	1
.141" S/R	Plug	Solder	Solder	.145(3.7)	C47	D1	—	▲ 901-9868-RFX	1
LMR 240	Plug	Crimp	Solder	.261(6.6)	C53	D1	Captive Contact	901-10009-RFX	2
LMR 200	Plug	Crimp	Solder	.206(5.2)	C53	D1	Captive Contact	901-10010-RFX	2

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