


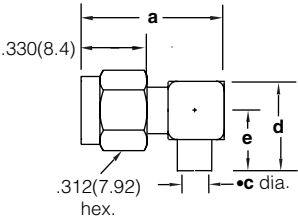
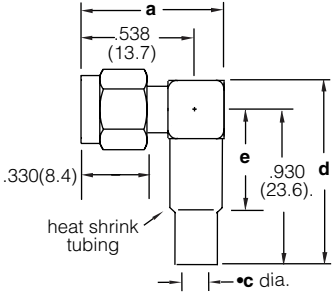
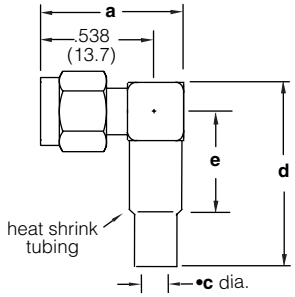


<p>Fig. 1</p> 	<p>Fig. 2</p> 	<p>Fig. 3</p> 
 <p>SMA Angle Plugs Solder to Body 901-9221-2A Gold Plated Nut 901-9221-2ASF Passivated Nut for 085" (2.2mm) S/R RG-405 (M17/133) 901-9221-1A Gold Plated Nut 901-9221-1ASF Passivated Nut for 141" (3.6mm) S/R RG-402 (M17/130)</p>	 <p>SMA Angle Plugs Solder to Nut 901-9531-1▲ Gold Plt. Body & Nut for RG-55, 142, 223, 400 901-9531-2 Gold Plt. Body & Nut 901-9531-2SF Passivated Body for RG-58, 141 901-9531-1SF▲ Passivated Body for SF142B 901-9531-3▲ Gold Plt. Body & Nut 901-9531-3SF▲ Passivated Body for RG-174, 179, 187, 188, 316 901-9531-12▲ Gold Plt. Body & Nut 901-9531-12SF▲ Passivated Body for Double Braid RG-316 901-10014 Passivated Body & Nut for LMR240</p>	 <p>SMA Angle Plugs Braid Solder, Solder Contact 901-9521-3▲ for RG-174, 179, 187, 187A, 188, 188A, 316</p>

SMA RIGHT ANGLE PLUGS FOR SEMI-RIGID & FLEXIBLE CABLE – 50Ω impedance

Cable RG-/U	Cable Attachment		Dim. In. (mm)				CAI	Plt.	Ins.	Notes	Mil. No. 39012/	Amphenol Number	Fig.
	Outer	Inner	a	c	d	e							
.085" (2.2mm) Semi-Rigid RG-405 (M17/133)	Solder	Solder	.680(17.3)	.090(2.3)	.430(10.9)	.305(7.7)	C49	P11	D1	—	—	901-9221-2A	1
	Solder	Solder	.680(17.3)	.090(2.3)	.430(10.9)	.305(7.7)	C49	P11	D1	—	—	901-9221-2ASF	1
.141" (2.2mm) Semi-Rigid RG-402 (M17/130)	Solder	Solder	.680(17.3)	.145(3.7)	.430(10.9)	.305(7.7)	C49	P11	D1	—	—	901-9221-1A	1
	Solder	Solder	.680(17.3)	.145(3.7)	.430(10.9)	.305(7.7)	C49	P11	D1	—	—	901-9221-1ASF	1
55, 141, 142, 223, 400	Crimp	Solder	.682(17.3)	.220(5.6)	1.05(26.7)	.550(14.0)	C53	P11	D1	Cap. Cont.	—	▲ 901-9531-1	2
58, 141	Crimp	Solder	.682(17.3)	.206(5.2)	1.05(26.7)	.550(14.0)	C53	P11	D1	—	—	901-9531-2	2
	Crimp	Solder	.682(17.3)	.206(5.2)	1.05(26.7)	.550(14.0)	C53	P13	D1	—	—	901-9531-2SF	2
174, 187, 188, 316	Crimp	Solder	.682(17.3)	.128(3.3)	1.05(26.7)	.550(14.0)	C57	P11	D1	Cap. Cont.	—	▲ 901-9531-3	2
	Crimp	Solder	.682(17.3)	.128(3.3)	1.05(26.7)	.550(14.0)	C57	P13	D1	Cap. Cont.	—	▲ 901-9531-3SF	2
174, 179, 187, 187A, 188, 188A, 316	Solder	Solder	.675(17.1)	.128(3.3)	1.12(28.4)	.440(11.2)	C46	P11	D1	—	—	▲ 901-9521-3	3
SF 142B, Times AA-2423	Crimp	Solder	.675(17.1)	.219(5.6)	1.06(26.9)	.475(12.1)	C53	P13	D1	—	—	▲ 901-9531-1SF	2
Double Braid RG-316	Crimp	Solder	.682(17.3)	.142(3.6)	1.05(26.7)	.550(14.0)	C57	P11	D1	Cap. Cont.	—	▲ 901-9531-12	2
	Crimp	Solder	.682(17.3)	.142(3.6)	1.05(26.7)	.550(14.0)	C57	P13	D1	Cap. Cont.	—	▲ 901-9531-12SF	2
LMR 240	Crimp	Solder	.682(17.3)	.261(1.7)	1.00(25.4)	.685(17.4)	C57	P13	D1	—	—	901-10014	2

▲ distributor stocked