


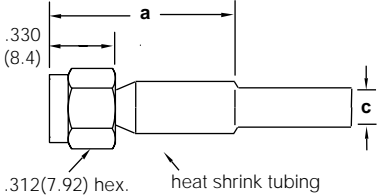
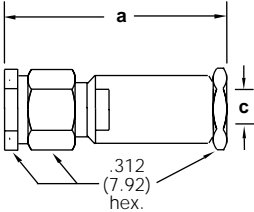
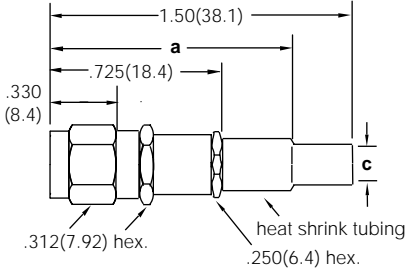


<p>Fig. 1</p> 	<p>Fig. 2</p> 	<p>Fig. 3</p> 
 <p>SMA Plug Braid Solder to Body Captivated Solder Contact 901-9501-3 for RG-174, 179B, 187A, 188A, 316</p>	 <p>SMA Plugs BeCu Body, Solder to Nut 901-103-▲ for RG-55, 58, 142, 223 901-128-11• (M39012/55-4007) for RG-174, 316</p>	 <p>SMA Plugs Braid Crimp/ Captivated Solder Contact 901-9601-1SF▲ Passivated Body & Nut for RG-55B, 142B, 223, 400 901-9601-3▲ Gold Plt. Body & Nut 901-9601-3SF▲ Passivated Body & Nut for RG-174, 179, 187, 188, 316</p>

SMA PLUGS FOR FLEXIBLE CABLE – 50Ω impedance

Cable RG-/U	Cable Attachment		Dim. In. (mm)		CAI	Plt.	Ins.	Construction Notes	Mil. No. 39012/	Amphenol Number	Fig.
	Outer	Inner	a	c							
55, 58, 141, 142, 223	Clamp	Solder	.969(24.6)	.219(5.6)	C43	P9	D1	BeCu Body	—	•▲ 901-103	2
55B, 142B, 223, 400	Crimp	Solder	1.10(28.0)	.220(5.6)	C56	P12	D1	Captivated Contact	—	▲ 901-9601-1SF	3
174, 179, 187, 188, 316	Crimp	Solder	1.10(28.0)	.128(3.3)	C56	P9	D1	Captivated Contact	—	▲ 901-9601-3	3
	Crimp	Solder	1.10(28.0)	.128(3.3)	C56	P12	D1	Captivated Contact	—	▲ 901-9601-3SF	3
174, 179B, 187A, 188A, 316	Solder	Solder	.690(17.5)	.128(3.3)	C46	P11	D1	—	—	901-9501-3	1
174, 316	Clamp	Solder	.984(25.0)	.114(2.9)	C44	P9	D1	BeCu Body	55-4007	• 901-128-11	2

• safety wire holes ▲ distributor stocked