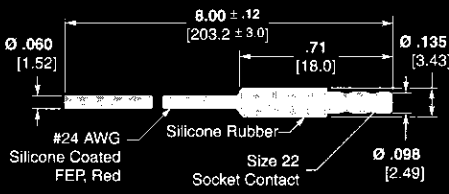


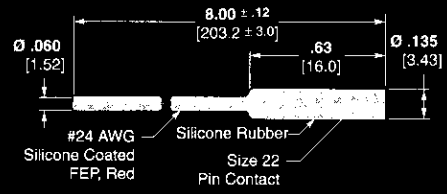
LGH Micro-Miniature Connectors and Cable Assemblies (Continued)

135 Series

Product Specification — 108-1788
Operating Voltage — 6 KVDC
Test Voltage — 10 KVDC at 10,000 feet [3,046 m] and -13°F [-25°C] and at +185°F [+85°C]



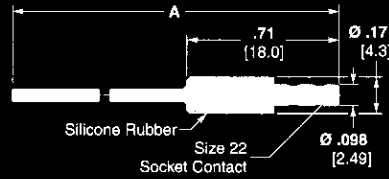
Plug
Part Number 443957-1



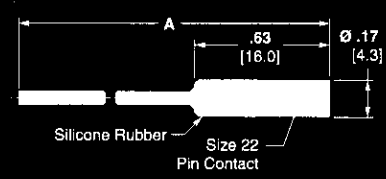
Receptacle
Part Number 443958-1

170 Series

Product Specification — 108-1802
Operating Voltage — 6 KVDC
Test Voltage — 10 KVDC at 10,000 feet [3,046 m] and -67°F to +257°F [-55°C to +125°C]
Durability — 50 matings and unmating



Plug

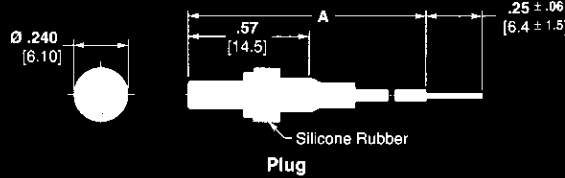


Receptacle

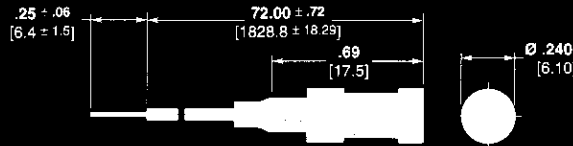
Wire Description	Wire Color	Plug		Receptacle	
		Dim. A	Part Number	Dim. A	Part Number
24 AWG Silicone Coated TEFLON	Red	12.5 ± .12	1218147-1	12.0 ± .12	1218148-1
		317.5 ± 3.0		48.0 ± .48	
24 AWG Corona Resistant TEFLON	Yellow	18.5 ± .12	1218149-1	18.5 ± .12	1218150-1
		469.9 ± 3.0		469.9 ± 3.0	

240 Series

Product Specification — 108-1853
Operating Voltage — 12 KVDC
Test Voltage — 18 KVDC at sea level 70,000 feet [21,336 m] and -67°F to +257°F [-55°C to +125°C]

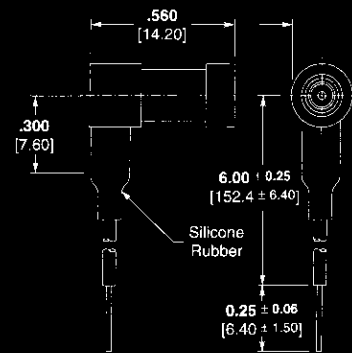


Plug

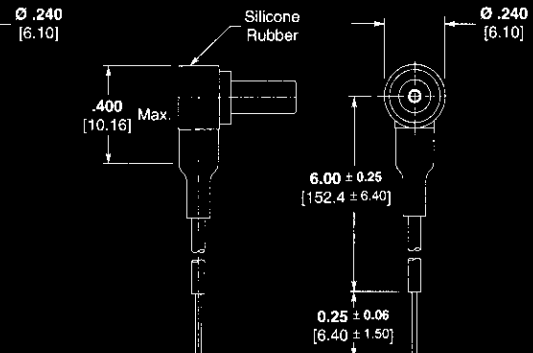


Receptacle
Part Number 448658-1

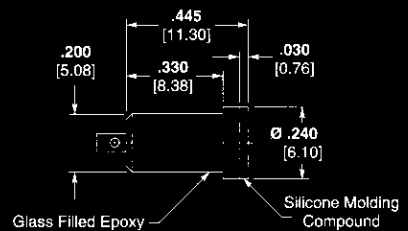
Dim. A	Plug Part Number
7.0 ± .025	448660-1 (straight)
177.8 ± 6.4	448660-2 (straight)
72.0 ± 1.0	448660-2 (straight)
1828.8 ± 25.4	448660-2 (straight)



Receptacle (Right-Angle)
Part Number 448659-1



Plug (Right-Angle)
Part Number 448661-1



Receptacle Housing
Part Number 1484882-1