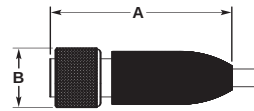


Standard Connectors — Triax Series and Terminals

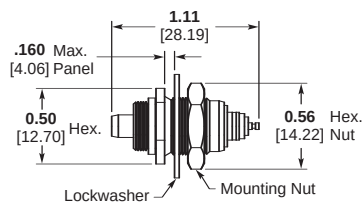
Triax Plugs:

For cables with one inner conductor and two isolated shields

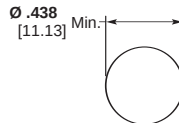


Part No.	Dim. A	Dim. B	Cable Jacket Max.	Special Features	Instruction Sheet No.	Former MICRODOT I.S. No.	Assembly Tool
052-0130-0001	1.37 34.80	.440 11.18 Dia.	.124 3.15		408-08514	RF-ASMB-20	—
052-0138-0001	1.37 34.80	.440 11.18 Dia.	.183 4.65		408-08515	RF-ASMB-21	—
052-0593-0001	1.37 34.80	.438 11.13 Hex.	.214 5.44	Hex Nut w/ Safety Wire Holes, .027 [.686] Wire Max.	408-08518	RF-ASMB-73	—

Triax Receptacle:

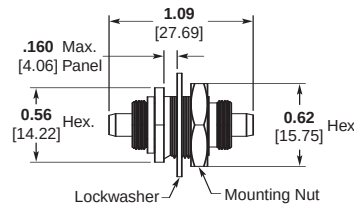


Part Number 051-0618-0001

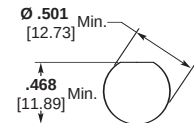


Mounting Hole

Triax Adapter:



Part Number 053-0161-0001
Mates with Triax Plug, Both Ends



Mounting Hole

Terminals

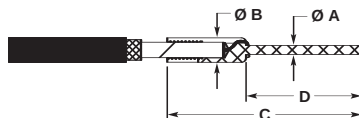


Fig. 1



Fig. 2

Terminals are gold plated.
See applicable MICRODOT drawing for solder and crimp instructions.

Part No.	Fig.	Dim. A	Dim. B	Dim. C	Dim. D	Cable Max. Dielectric	Cable Max. Inner Conductor
053-0354-0003	1	.030 .762	.080 2.03	.630 16.00	.375 9.53	.050 1.27	.015 .381
053-0249-0001	1	.030 .762	.105 2.67	.630 16.00	.375 9.53	.071 1.80	.021 .533
053-0495-0001	1	.030 .762	.125 3.18	.880 22.35	.610 15.49	.083 2.11	.022 .559
053-0656-0001	1	.030 .762	.145 3.68	.880 22.35	.375 9.53	.108 2.74	.023 .584
053-0294-0002	1	.030 .762	.145 3.68	.880 22.35	.625 15.88	.108 2.74	.023 .584
033-0115-0002	2	.040 1.02	.063 1.60	.255 6.48	.100 2.54	.042 1.07	.023 .584
033-0116-0001	2	.040 1.02	.094 2.39	.300 7.62	.100 2.54	.068 1.73	.023 .584
033-0117-0001	2	.040 1.02	.140 3.56	.350 8.89	.200 5.08	.108 2.74	.023 .584
053-0154-0001	1	.041 1.04	.080 2.03	.430 10.92	.175 4.45	.050 1.27	.019 .483
053-0250-0001	1	.041 1.04	.080 2.03	.505 12.83	.250 6.35	.050 1.27	.019 .483
053-0020-0003	1	.041 1.04	.080 2.03	.630 16.00	.375 9.53	.050 1.27	.015 .381
053-0021-0003	1	.041 1.04	.105 2.67	.630 16.00	.375 9.53	.071 1.80	.023 .584
053-0267-0003	1	.041 1.04	.105 2.67	.875 22.23	.625 15.88	.071 1.80	.023 .584
053-0265-0001	2	.041 1.04	.128 3.25	.505 12.83	.250 6.35	.102 2.59	.021 .533
053-0230-0001	2	.041 1.04	.128 3.25	.630 16.00	.375 9.53	.102 2.59	.018 .457
053-0155-0001	1	.041 1.04	.145 3.68	.430 10.82	.175 4.45	.108 2.74	.023 .584
053-0022-0003	1	.041 1.04	.145 3.68	.630 16.00	.375 9.53	.108 2.74	.023 .584
053-0388-0001	2	.042 1.07	.098 2.49	.500 12.70	.250 6.35	.065 1.65	.021 .533
053-0251-0001	2	.042 1.07	.098 2.49	.630 16.00	.375 9.53	.065 1.65	.021 .533