

1.6/5.6 Miniature 75 Ohm Coaxial Connectors

Materials	Electrical	Environmental
Body Parts (Male) – Brass – Nickel Finish Body Parts (Female) – Brass – Au/Ni Finish	Impedance – 75 ohm Frequency range – 0-1 GHz Voltage – 335 VRMS max sea-level Dielectric withstand – 1000 VRMS max sea-level	Temp. range – -40°C thru 155°C
Contacts Outer MALE – P/B – Gold Finish Centre MALE – Brass – Gold Finish Centre FEMALE – p/b – Gold Finish Insulator – PTFE Crimp Ferrules* – Annealed Copper/Ni	VSWR Straight – 1.3 R/A – 1.5 Resistance Centre – 4 Milliohms max Outer – 2 Milliohms max Insulator – 1000 Megaohms min	Durability 500 cycles
		Related Information Cable – – Section D Hand Tools – Section F Termination Instr. – Section G Terminology – Section J

<p>Crimp/Crimp Straight Plug Termination Instruction E 1561121A1N3GT3Gxxx75</p>	<p>Crimp/Crimp R/A Bulkhead Jack Termination Instruction E 1566412A1N3GT3Gxxx75</p>	<p>Crimp/Crimp Straight Bulkhead Jack Termination Instruction E 1566421A1N3GT3Gxxx75</p>
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Part Number:	Description:	Part Number:	Description:	Part Number:	Description:
1561121A01RFX	RG/U: 59	1566412A01RFX	RG/U: 59	1566421A01RFX	RG/U: 59
1561121A02RFX	RG/U: 179	1566412A02RFX	RG/U: 179	1566421A02RFX	RG/U: 179
15692934	L910/34, L910/39 BT3002	15666034	L910/34, L910/39 BT3002	15693134	L910/34, L910/39 BT3002

<p>Crimp/Crimp Right Angle Plug Termination Instruction E 1561112A1N3GT3Gxxx75</p>	<p>Clamp/Solder Straight Plug Termination Instruction Q 1561141A1N3GT3Gxxx75</p>	<p>Clamp/Solder Straight Bulkhead Jack Termination Instruction Q 1566441A1N3GT3Gxxx75</p>
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1561112A02RFX	RG/U: 179	1561141A02RFX	RG/U: 179	1566441A02RFX	RG/U: 179
15665734	L910/34, L910/39 BT3002				

<p>Clamp/Solder Right Angle Plug Termination Instruction Q 1561142A1N3GT3Gxxx75</p>	<p>Clamp/Solder Right Angle Bulkhead Jack Termination Instruction Q 1566442A1N3GT3Gxxx75</p>	<p>Straight Bulkhead Jack for PCB 1566251M01RFX 1566252M1N3GT3G75</p>
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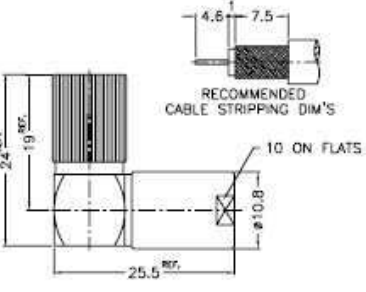
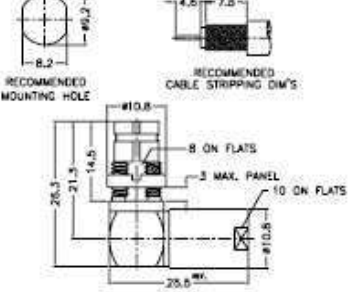
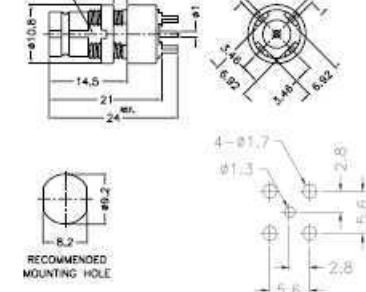
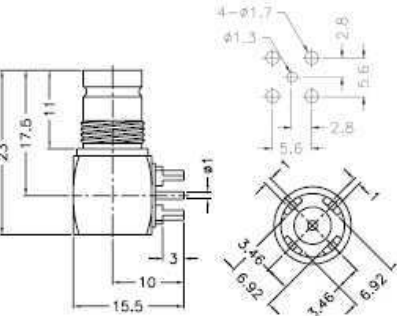

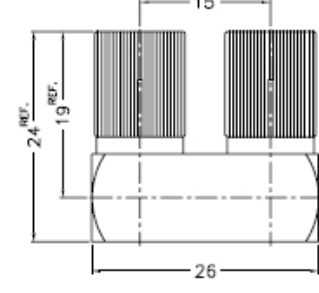
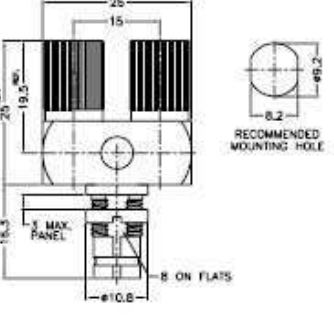
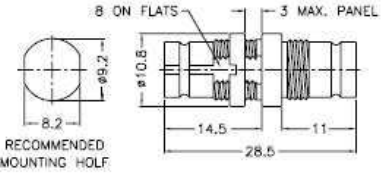
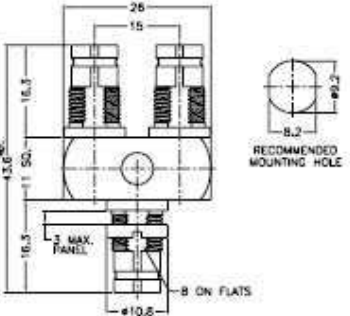
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1561142A02RFX	RG/U: 179	1566442A02RFX	RG/U: 179		

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1.6/5.6 Miniature 75 Ohm Coaxial Connectors – Continued

 <p style="text-align: center;">Clamp/Solder Right Angle Plug Termination Instruction Q <small>1561142A1N3GT3Gxxx75</small></p>	 <p style="text-align: center;">Clamp/Solder Right Angle Bulkhead Jack Termination Instruction Q <small>1566442A1N3GT3Gxxx75</small></p>	 <p style="text-align: center;">Straight Bulkhead Jack for PCB <small>1566252M1N3GT3G75</small></p>																
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 <p style="text-align: center;">Right Angle Bulkhead Jack for PCB <small>1566252M1N3GT3G75</small></p>	 <p style="text-align: center;">Plug to Plug Adapter <small>1562071A1N3GT3G75</small></p>	 <p style="text-align: center;">Plug to Plug 'U' Link Adapter <small>1562076A1N3GT3G75</small></p>																
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 <p style="text-align: center;">Plug to Jack to Plug 'Y' Link Adapter <small>1564077A1N3GT3G75</small></p>	 <p style="text-align: center;">Jack to Jack Bulkhead Adapter <small>1567471A1N3GT3G75</small></p>	 <p style="text-align: center;">Jack to Jack to Jack 'Y' Link Adapter <small>1568077A1N3GT3G75</small></p>																
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