

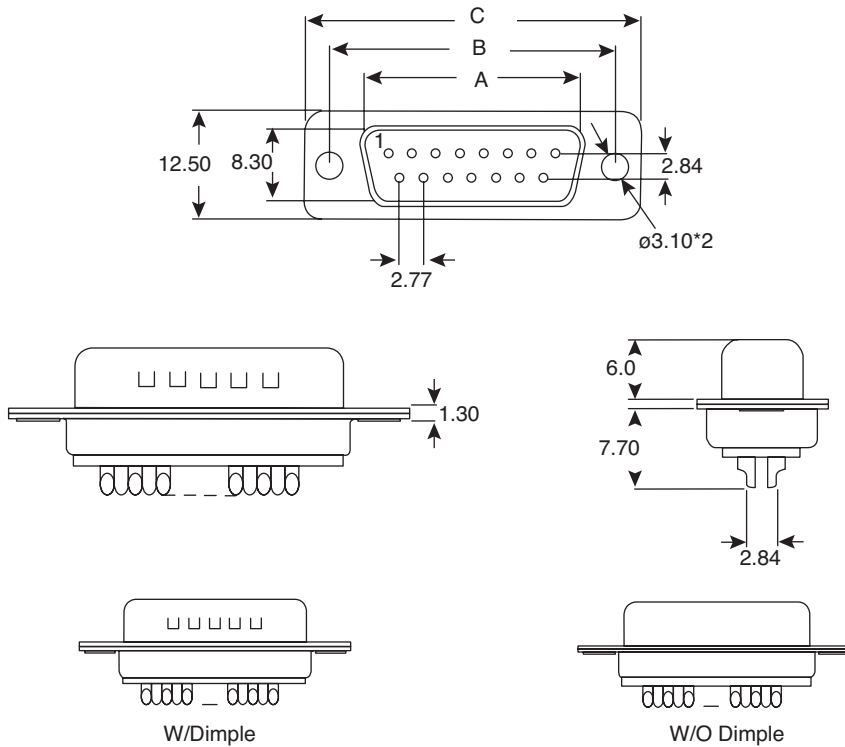
# D-Sub Connectors Male

156-1209T-E, 156-1215T-E,  
156-1225T-E, 156-1237T-E



D-Sub Connectors Male

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MOUSER STOCK NO.	Position	A	B	C	D
156-1209T-E	9M	16.92	25.00	30.80	19.20
156-1215T-E	15M	25.25	33.30	39.20	27.70
156-1225T-E	25M	38.96	47.10	53.10	41.10
156-1237T-E	37M	55.42	63.50	69.40	57.30

Dimensions: mm

MATERIAL SPECIFICATIONS	
<b>Insulator:</b>	Thermal Plastic
<b>Contacts:</b>	Copper Alloy
<b>Shell:</b>	Steel
<b>Rivet, Boardlock:</b>	Copper Alloy, Contact Plating
<b>Underplated:</b>	50 $\mu$ "~50 $\mu$ " Nickel
<b>Contact Area:</b>	1 $\mu$ "~50 $\mu$ " Selective Gold
<b>Solder Tails Area:</b>	100 $\mu$ "~200 $\mu$ " Tin/Lead (Brighten Tin) or 100 $\mu$ "~200 $\mu$ " Tin/Lead Free (Brighten Tin/Matte Tin)

ELECTRICAL SPECIFICATIONS	
<b>Operation Voltage:</b>	250 VAC Max.
<b>Current Rating:</b>	3 Amps Max.
<b>Contact Resistance:</b>	15 M $\Omega$ Max.
<b>Insulation Resistance:</b>	3000 M $\Omega$ Min. @ 500 VDC
<b>Dielectric Withstanding Voltage:</b>	1000 VAC / Minute
<b>Temperature Range:</b>	-55 $^{\circ}$ C +105 $^{\circ}$ C
<b>RoHS Compliant</b>	

Date Last Revised: 6-13-12

Available from Mouser Electronics  
1-800-346-6873 / [www.mouser.com](http://www.mouser.com)

KC-301313

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