

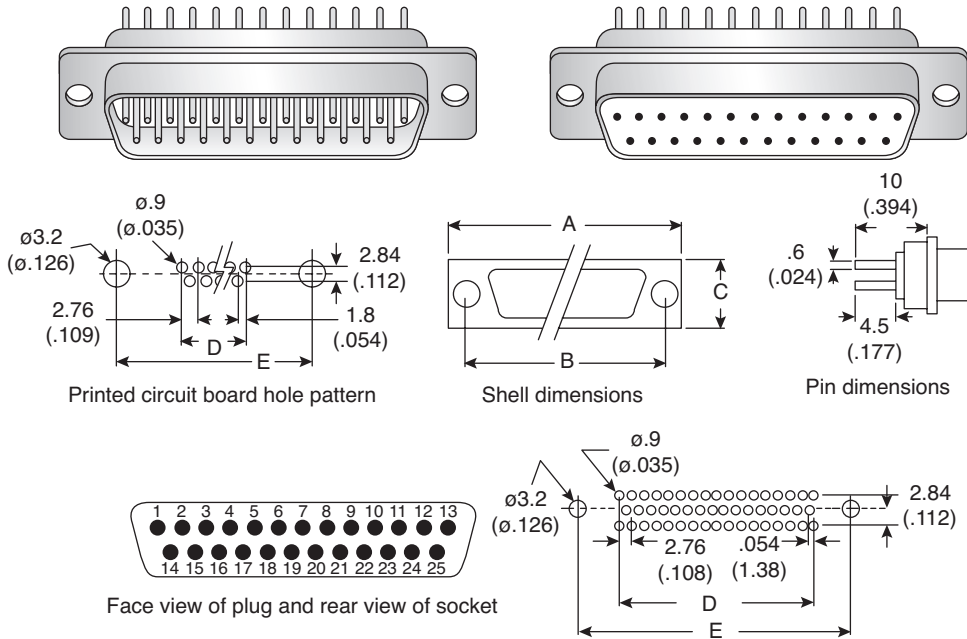
# D-Sub Connector PC Pins

152-5209-E, 152-5215-E, 152-5225-E, 152-5237-E,  
 152-5250-E, 152-5309-E, 152-5315-E, 152-5325-E,  
 152-5337-E, 152-5350-E



D-Sub Connector PC Pins

## DIMENSIONS: mm (in.)



## ELECTRICAL SPECIFICATIONS

<b>Current rating:</b>	5AWG cable
<b>Wire size:</b>	20AWG
<b>Working voltage:</b>	500VAC or DC peak
<b>Contact resistance:</b>	500m $\Omega$
<b>Insulation resistance:</b>	10m $\Omega$
<b>Temperature range:</b>	-55°C to 125°C
<b>Materials:</b>	1. shell: steel with 3-5 u" zinc plating over yellow chromate 2. insulators: polyester 30% glass filled gray 3. contacts: copper alloy, gold plated over nickel
<b>Spacing of rows:</b>	2.84mm (.11)

Mouser Stock No.	Type	# contacts	A	B	C	D	E
152-5209-E	Plug	9	1.213	.984	.488	.431	.984
152-5309-E	Recept	9	1.213	.984	.488	.431	.984
152-5215-E	Plug	15	1.543	1.311	.488	.755	1.311
152-5315-E	Recept	15	1.543	1.311	.488	.755	1.311
152-5225-E	Plug	25	2.091	1.850	.488	1.304	1.852
152-5325-E	Recept	25	2.091	1.850	.488	1.304	1.852
152-5237-E	Plug	37	2.736	2.500	.488	1.956	2.500
152-5337-E	Recept	37	2.736	2.500	.488	1.956	2.500
152-5250-E	Plug	50	2.638	2.406	.606	1.739	2.406
152-5350-E	Recept	50	2.638	2.406	.606	1.739	2.406

RoHS Compliant

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Date Last Revised: 01-30-08

Available from Mouser Electronics  
 1-800-346-6873 / www.mouser.com

KC-301228

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