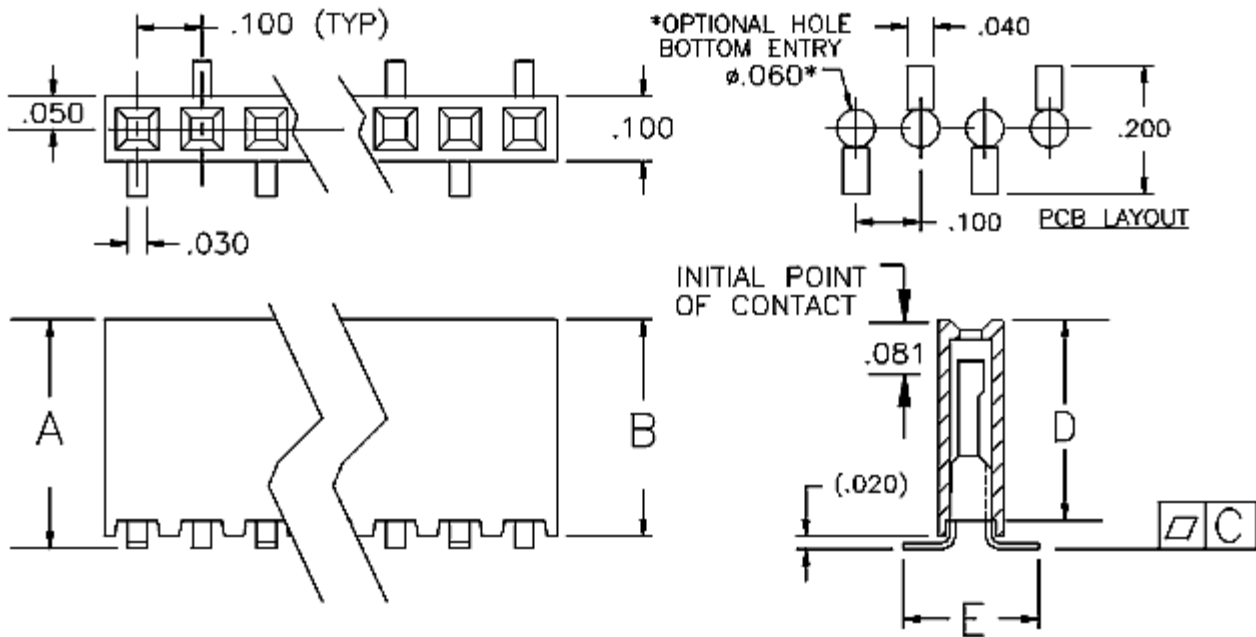


.100	Socket	Single Row - Bottom Entry	Straight	Surface Mount; Thru Hole
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.100 inch Center - Bottom Entry - 1 Row Straight - accepting .025 inch Square Pin - Socket



Base Part Number	A		B		C		D		E		Plating Options	Number of Positions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
1137 surface mount	9.02	0.355	8.51	0.335			7.87	0.310	5.08	0.200	T : G2	2-40

Technical Notes	
Contact Material:	Contact: 2 Finger Stamped - Phosphor Bronze
Insulation Material:	Glass Filled Nylon 46 - UL 94V-0 rated - Black (std)
Heat Deflection:	260°C @ 264 PSI per ASTM D648
Insulation Resistance:	5000 MegOhm @ 500VDC
Current Rating:	2 amp continuous @ 100 VDC/contact
Max Processing Temp:	250°C for 60 seconds
Insertion Force:	67 grams (2.4oz) (typ initial force per contact w/ .025 inch sq pin)
Extraction Force:	47 grams (1.7 oz) (typ initial force per contact w/ .025 inch sq pin)
Plastic:	High Temperature Compatible

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