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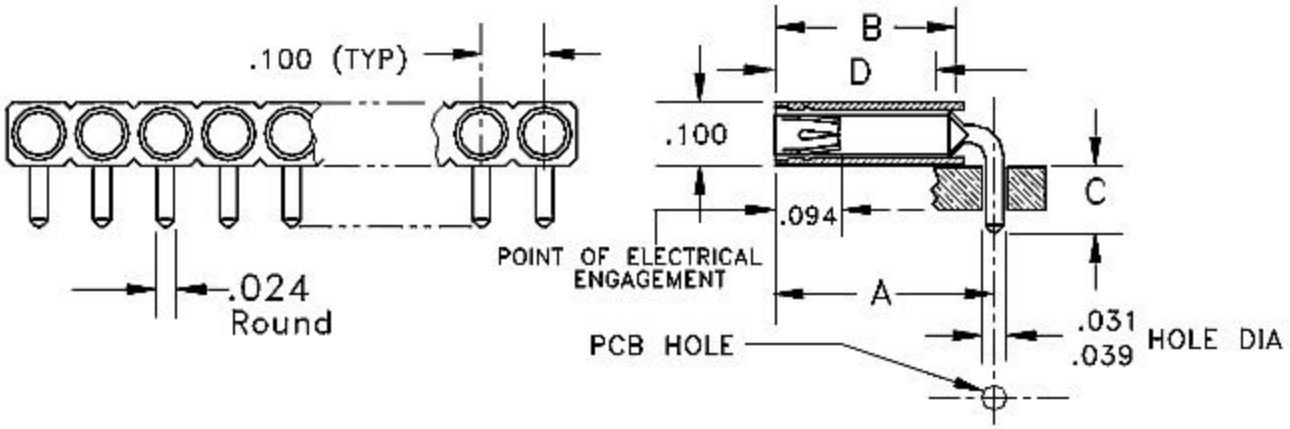
.100"	Socket	Single Row - Screw Machine Contacts for .025"	Right Angle	Thru Hole

.100" Center, Single Row Right Angle, accepting .025" Square Pin, Screw Machine Socket



Part Pin	A		B		C		D		E		Number of
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	
100B	8.13	0.320	6.86	0.270	3.20	0.126	5.79	0.228			G2 - T	1.49

Technical Notes

Contact Material:	Shell: Phosphor Bronze, Contact Clip: 6 finger BeCu [447]
Insulation Material:	Thermoplastic, UL 94V-0 rated, Black
Insulation Resistance:	5000 MegOhm @ 500VDC
Current Rating:	3 amp continuous @ 100 VDCcontact
Max Processing Temp:	125°C for 60 seconds
Insertion Force:	200 grams (7.0 oz) (typ initial per w/ .025" sq pin) 6 finger contact [447]
Extraction Force:	80 grams (3.1 oz) (typ initial per w/ .025" sq pin) 6 finger contact [447]

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