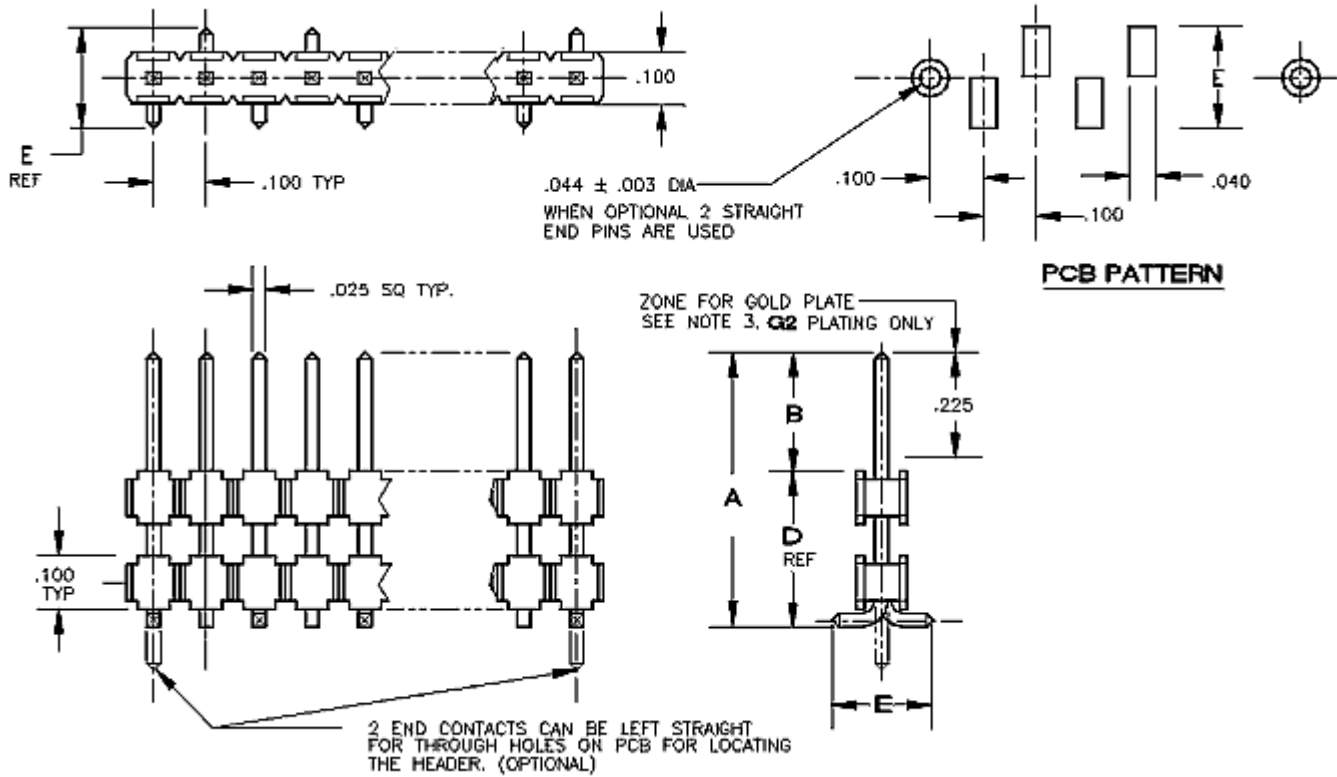


.100	Header	Single Row - Stacking	Straight	Surface Mount
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.100 inch Center - .025 inch Square Pin - Board Stacking - Single Row Straight SMD Header



Base Part Number	A		B		C		D		E		Plating Options	Number of Positions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
1SMD1-225/300/300	13.34	0.525	5.72	0.225			7.62	0.300	7.62	0.300	G2 : T	4-20
1SMD1-225/400/300	15.88	0.625	5.72	0.225			10.16	0.400	7.62	0.300	G2 : T	4-20
1SMD1-225/500/300	18.42	0.725	5.72	0.225			12.70	0.500	7.62	0.300	G2 : T	4-20
1SMD1-225/600/300	23.50	0.925	5.72	0.225			17.78	0.700	7.62	0.300	G2 : T	4-20
1SMD1-225/900/300	28.58	1.125	5.72	0.225			22.86	0.900	7.62	0.300	G2 : T	4-20
1SMD1-225/1000/300	31.12	1.225	5.72	0.225			25.40	1.000	7.62	0.300	G2 : T	4-20

Technical Notes	
Contact Material:	Pin: Phosphor Bronze - .025 inch sq pin - burr free both ends
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:	3 amps continuous @ 100 VDC/contact
Max Processing Temp:	250°C for 60 seconds

Plastic:

High Temperature Compatible

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