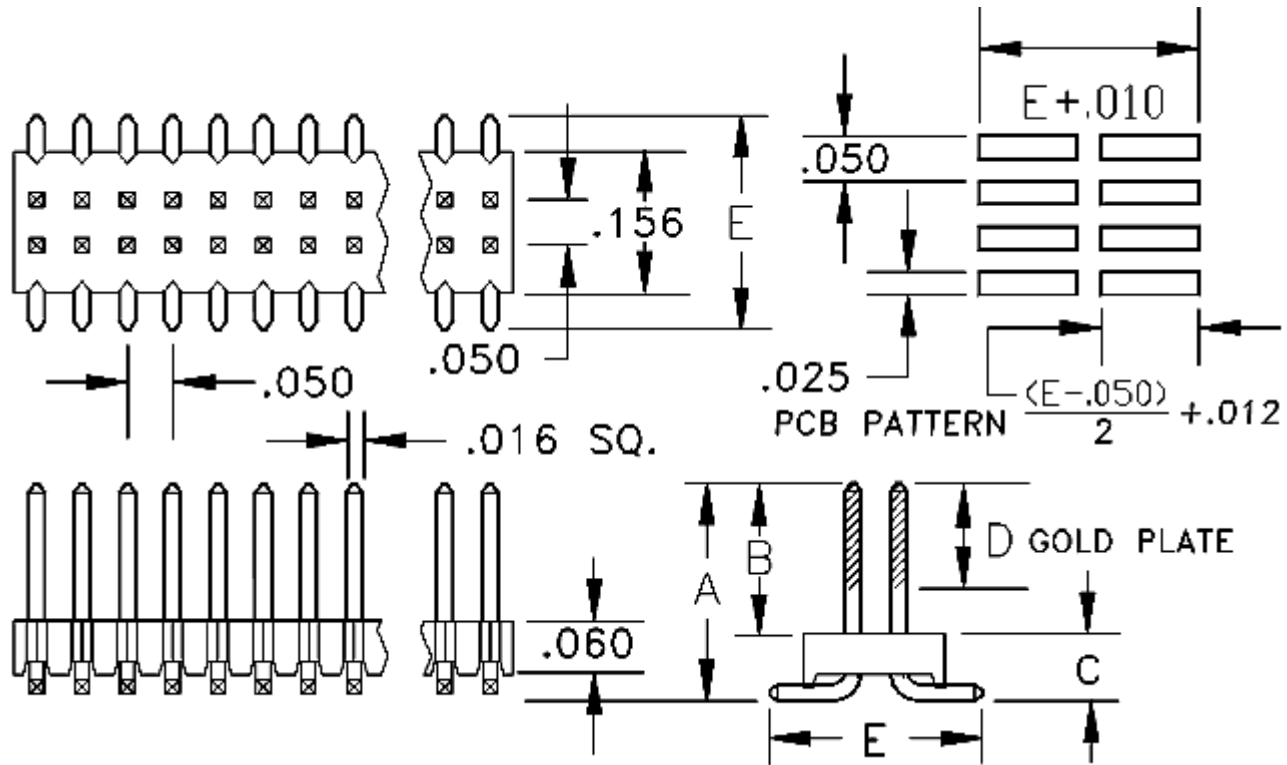


.050	Header	Double Row - .016 Pin	Straight	Surface Mount
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.050 inch Center - .016 inch Square Pin - Double Row Straight - Surface Mount Header



Base Part Number	A		B		C		D		E		Plating Options	Number of Positions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
SM3917	4.57	0.180	1.65	0.065	2.92	0.115	3.56	0.140	5.84	0.230	T : G2	4-80
SM3916	4.83	0.190	1.90	0.075	2.92	0.115	3.56	0.140	5.84	0.230	T : G2	4-80
SM3913	5.08	0.200	3.05	0.120	2.16	0.085	3.18	0.125	4.70	0.185	T : G2	4-80
SM3912	5.46	0.215	3.30	0.130	2.16	0.085	3.18	0.125	4.19	0.165	T : G2	4-80
SM3914	5.97	0.235	3.81	0.150	2.16	0.085	3.56	0.140	10.80	0.425	T : G2	4-80
SM3915	5.97	0.235	3.05	0.120	2.92	0.115	3.56	0.140	5.84	0.230	T : G2	4-80
SM3918	6.73	0.265	3.81	0.150	2.92	0.115	3.56	0.140	5.84	0.230	T : G2	4-80
SM3911	7.62	0.300	5.46	0.215	2.16	0.085	3.56	0.140	4.70	0.185	T : G2	4-80
SM3910	8.00	0.315	5.84	0.230	2.16	0.085	3.56	0.140	6.73	0.265	T : G2	4-80

Technical Notes	
Contact Material:	Pin: Phosphor Bronze - .016 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:	1 amp continuous @ 100 VDC/contact

Max Processing Temp:	250°C for 60 seconds
Plastic:	High Temperature Compatible

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