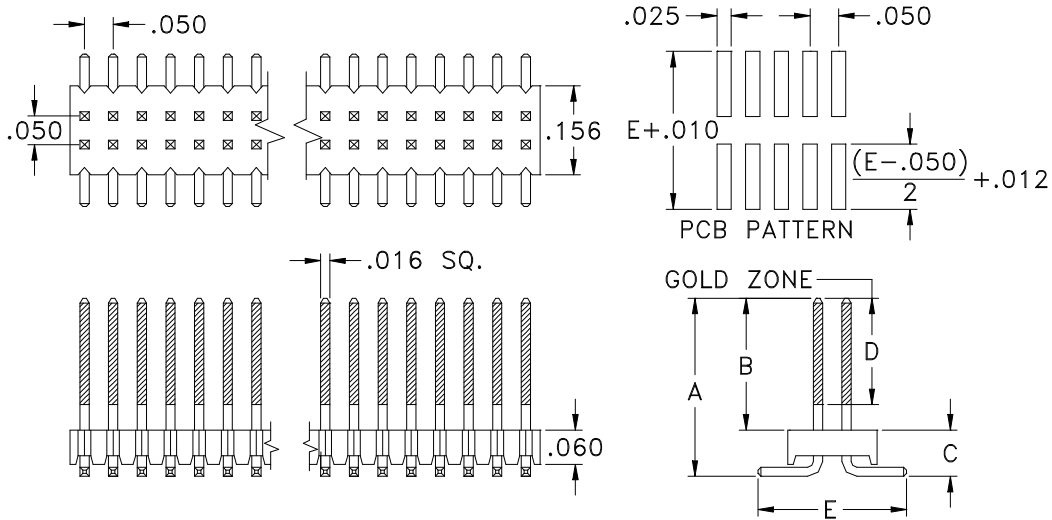


.050	Header	Double Row - .016 Sq. Pin	Straight	Surface Mount
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.050" Center, .016" Square Pin, Double Row Straight – Surface Mount Header



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	G2LF: TLF	4-40
SM3916	4.83	0.190	1.90	0.075	2.92	0.115	3.56	0.140	5.84	0.230	G2LF: TLF	4-40
SM3913	5.08	0.200	3.05	0.120	2.16	0.085	3.18	0.125	4.70	0.185	G2LF: TLF	4-40
SM3912	5.46	0.215	3.30	0.130	2.16	0.085	3.18	0.125	4.19	0.165	G2LF: TLF	4-40
SM3914	5.97	0.235	3.81	0.150	2.16	0.085	3.56	0.140	10.80	0.425	G2LF: TLF	4-40
SM3915	5.97	0.235	3.05	0.120	2.92	0.115	3.56	0.140	5.84	0.230	G2LF: TLF	4-40
SM3918	6.73	0.265	3.81	0.150	2.92	0.115	3.56	0.140	5.84	0.230	G2LF: TLF	4-40
SM3911	7.62	0.300	5.46	0.215	2.16	0.085	3.56	0.140	4.70	0.185	G2LF: TLF	4-40
SM3910	8.00	0.315	5.84	0.230	2.16	0.085	3.56	0.140	6.73	0.265	G2LF: TLF	4-40

Technical Notes	
<b>Contact Material:</b>	Pin: Phosphor Bronze - .016"sq pin, drawn wire, burr free both ends
<b>Insulation Material:</b>	Glass Filled Nylon 46 - UL 94V-0 rated - Black (std)
<b>Heat Deflection:</b>	260°C @ 264 PSI per ASTM D648
<b>Insulation Resistance:</b>	5000 MegOhm @ 500VDC
<b>Current Rating:</b>	1 amps continuous @ 100 VDC/contact
<b>Max Processing Temp:</b>	250°C for 60 seconds
<b>Plastic:</b>	High Temperature Plastic
<b>INTERCONNECT SYSTEMS INC.</b>	
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