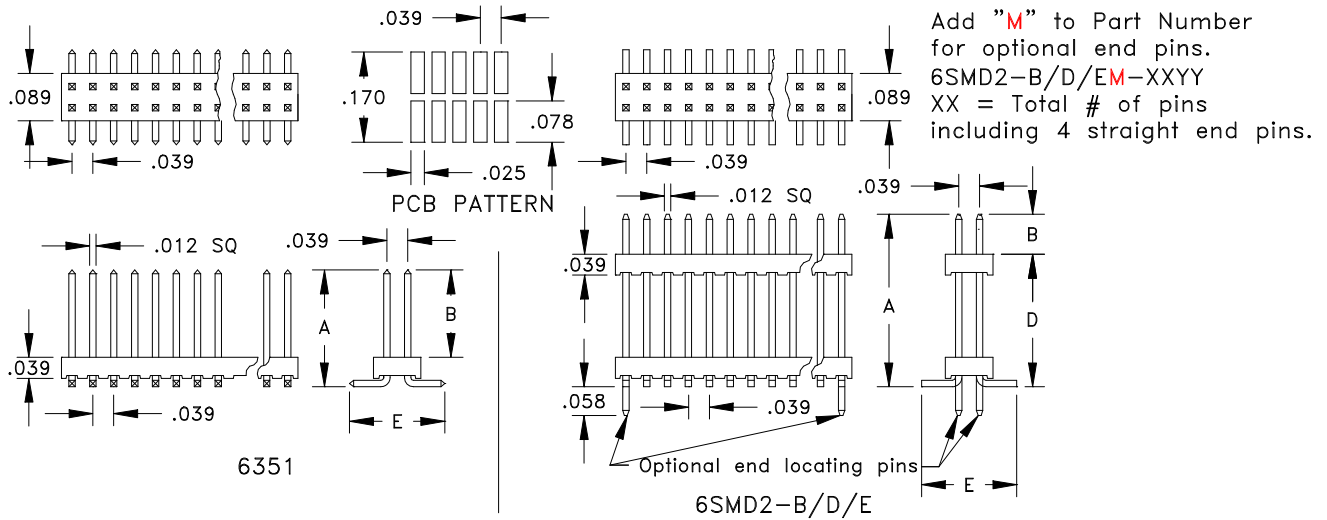


1mm	Header	Double Row – with stacking option	Straight	Surface Mount
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1mm Center, .012" Square Pin, Double Row Straight SM Header – with stacking option



Base Part Number	A		B		C		D		E		Plating Options	Number of Positions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
6351	4.19	0.165	2.79	0.110					4.32	0.170	G1 : TLF	4-40
6SMD2-070/200/170 6SMD2-B/D/C	6.86	0.270	1.78	0.070			5.08	0.200	4.32	0.170	G1 : TLF	4-40
6SMD2-070/200/170M With hold down posts	6.86	0.270	1.78	0.070			5.08	0.200	4.32	0.170	G1 : TLF	4-40
6SMD2-070/250/170 6SMD2-B/D/C	8.13	0.320	1.78	0.070			6.35	0.250	4.32	0.170	G1 : TLF	4-40
6SMD2-070/250/170M With hold down posts	8.13	0.320	1.78	0.070			6.35	0.250	4.32	0.170	G1 : TLF	4-40

Technical Notes	
Contact Material:	Pin: Phosphor Bronze - .012"sq pin, drawn wire, 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 amps continuous @ 100 VDC/contact
Max Processing Temp:	250°C for 60 seconds
Plastic:	High Temperature Plastic
INTERCONNECT SYSTEMS INC.	
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