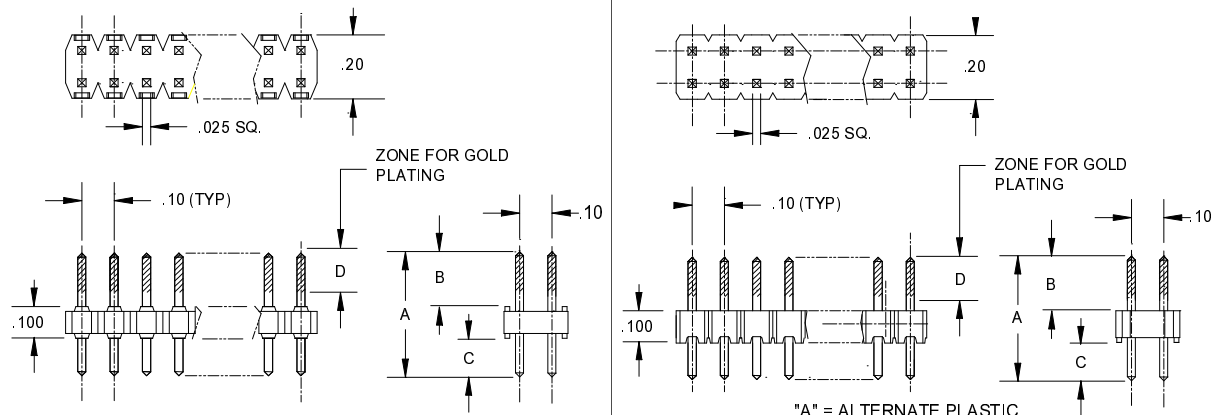


.100"	Header	Double Row	Straight	Thru Hole
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.100" Center, .025" Square Pin, Double Row Straight Header



"S" = STANDARD PLASTIC

"A" = ALTERNATE PLASTIC

Use this Alternative Plastic (A) if you are using IR soldering method to thru hole solder. This A insulator has the standoffs to the side of the contact for better air flow to the solder joint. Specify by replacing "S" in the part no. with an "A".

Base Part Number	A		B		C		D		E		Plating Options	Number of Positions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
3200S 3200A	8.38	0.330	2.92	0.115	2.92	0.115	2.92	0.115			G2LF : G1 : TLF	2-80
3248S 3248A	8.38	0.330	2.36	0.093	3.48	0.137	2.36	0.093			G2LF : G1 : TLF	2-80
3201S 3201A	10.92	0.430	5.84	0.230	2.54	0.100	5.59	0.220			G2LF : G1 : TLF	2-80
3202S 3202A	11.56	0.455	5.97	0.235	3.05	0.120	5.84	0.230			G2LF : G1 : TLF	2-80
3203S 3203A	13.59	0.535	7.49	0.295	3.56	0.140	7.49	0.295			G2LF : G1 : TLF	2-80
3204S 3204A	13.59	0.535	8.08	0.318	2.97	0.117	7.87	0.310			G2LF : G1 : TLF	2-80
3230S 3230A	13.59	0.535	5.84	0.230	5.21	0.205	5.84	0.230			G2LF : G1 : TLF	2-80
3206S 3206A	16.13	0.635	5.84	0.230	7.75	0.305	5.84	0.230			G2LF : G1 : TLF	2-80
3239S 3239A	16.13	0.635	10.16	0.400	3.43	0.135	5.84	0.230			G2LF : G1 : TLF	2-80
3218S 3218A	16.13	0.635	8.08	0.318	5.51	0.217	5.84	0.230			G2LF : G1 : TLF	2-80
3231S 3231A	16.13	0.635	10.67	0.420	2.92	0.115	5.84	0.230			G2LF : G1 : TLF	2-80
3219S 3219A	18.67	0.735	8.08	0.318	8.05	0.317	5.84	0.230			G2LF : G1 : TLF	2-80
3207S 3207A	18.67	0.735	5.84	0.230	10.29	0.405	5.84	0.230			G2LF : G1 : TLF	2-80
3240S 3240A	18.67	0.735	12.70	0.500	3.43	0.135	5.84	0.230			G2LF : G1 : TLF	2-80
3209S 3209A	21.21	0.835	5.84	0.230	12.83	0.505	5.84	0.230			G2LF : G1 : TLF	2-80
3232S 3232A	21.21	0.835	8.08	0.318	10.59	0.417	5.84	0.230			G2LF : G1 : TLF	2-80
3227S 3227A	21.21	0.835	15.24	0.600	3.43	0.135	5.84	0.230			G2LF : G1 : TLF	2-80
3210S 3210A	23.75	0.935	5.84	0.230	15.37	0.605	5.84	0.230			G2LF : G1 : TLF	2-80

3233S 3233A	23.75	0.935	8.08	0.318	13.13	0.517	5.84	0.230			G2LF : G1 : TLF	2-80
3228S 3228A	23.75	0.935	17.78	0.700	3.43	0.135	5.84	0.230			G2LF : G1 : TLF	2-80
3216S 3216A	26.29	1.035	8.08	0.318	15.67	0.617	5.84	0.230			G2LF : G1 : TLF	2-80
3212S 3212A	26.29	1.035	5.84	0.230	17.91	0.705	5.84	0.230			G2LF : G1 : TLF	2-80
3229S 3229A	26.29	1.035	20.32	0.800	3.43	0.135	5.84	0.230			G2LF : G1 : TLF	2-80
3234S 3234A	28.83	1.135	5.84	0.230	20.45	0.805	5.84	0.230			G2LF : G1 : TLF	2-80
3235S 3235A	28.83	1.135	8.08	0.318	18.21	0.717	5.84	0.230			G2LF : G1 : TLF	2-80
3242S 3242A	28.83	1.135	22.86	0.900	3.43	0.135	5.84	0.230			G2LF : G1 : TLF	2-80
3236S 3236A	31.37	1.235	8.08	0.318	20.75	0.817	5.84	0.230			G2LF : G1 : TLF	2-80
3215S 3215A	31.37	1.235	5.84	0.230	22.99	0.905	5.84	0.230			G2LF : G1 : TLF	2-80
3243S 3243A	31.37	1.235	25.40	1.000	3.43	0.135	5.84	0.230			G2LF : G1 : TLF	2-80
3237S 3237A	33.91	1.335	5.84	0.230	25.53	1.005	5.84	0.230			G2LF : G1 : TLF	2-80
3244S 3244A	33.91	1.335	8.08	0.318	23.29	0.917	5.84	0.230			G2LF : G1 : TLF	2-80
3245S 3245A	33.91	1.335	27.94	1.100	3.43	0.135	5.84	0.230			G2LF : G1 : TLF	2-80
3238S 3238A	36.45	1.435	5.84	0.230	28.07	1.105	5.84	0.230			G2LF : G1 : TLF	2-80
3246S 3246A	36.45	1.435	30.48	1.200	3.43	0.135	5.84	0.230			G2LF : G1 : TLF	2-80
3220S 3220A	36.45	1.435	8.08	0.318	25.83	1.017	5.84	0.230			G2LF : G1 : TLF	2-80
3247S 3247A	41.53	1.635	5.84	0.230	30.48	1.200	5.84	0.230			G2LF : G1 : TLF	2-80
3247S 3247A	76.20	3.000	70.74	2.785	2.92	0.115	5.84	0.230			G2LF : G1 : TLF	2-80

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 Plastic
<i>INTERCONNECT SYSTEMS INC.</i>	
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