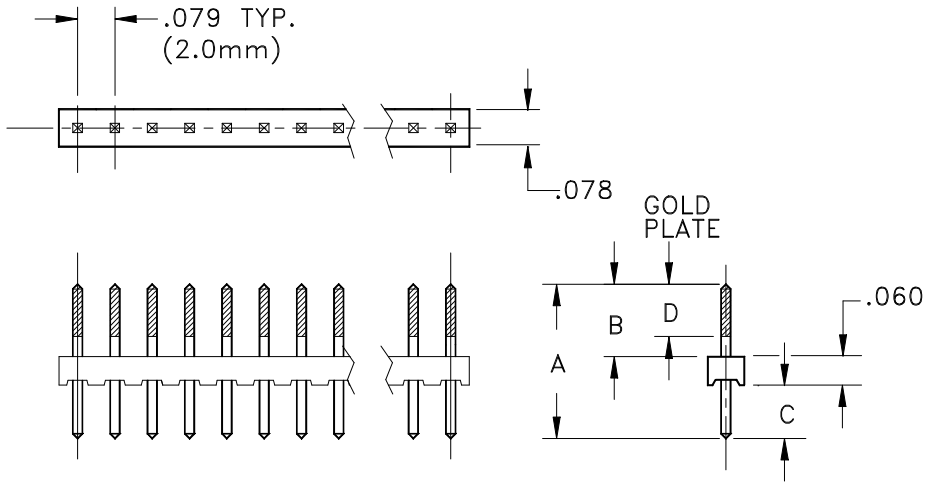


2mm	Header	Single Row	Straight	Thru Hole
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2mm Center, .020" Square Pin, Single Row Straight Header



Base Part Number	A		B		C		D		E		Plating Options	Number of Positions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
2800S	3.81	0.150	1.14	0.045	1.14	0.045					TLF	2-50
2812S	5.72	0.225	2.67	0.105	1.52	0.060	2.67	0.105			G2LF : TLF	2-50
2813S	6.60	0.260	3.18	0.125	1.90	0.075	3.18	0.125			G2LF : TLF	2-50
2802S	8.13	0.320	3.56	0.140	3.05	0.120	3.56	0.140			G2LF : TLF	2-50
2803S	8.51	0.335	3.99	0.157	3.00	0.118	3.99	0.157			G2LF : TLF	2-50
2810S	9.02	0.355	4.44	0.175	3.05	0.120	3.56	0.140			G2LF : TLF	2-50
2804S	9.78	0.385	5.72	0.225	2.54	0.100	3.56	0.140			G2LF : TLF	2-50
2806S	10.41	0.410	6.35	0.250	2.54	0.100	3.56	0.140			G2LF : TLF	2-50
2814S	11.81	0.465	3.81	0.150	6.48	0.255	3.56	0.140			G2LF : TLF	2-50
2805S	13.84	0.545	9.78	0.385	2.54	0.100	3.56	0.140			G2LF : TLF	2-50
2807S	14.48	0.570	10.16	0.400	2.79	0.110	3.56	0.140			G2LF : TLF	2-50
2808S	16.51	0.650	12.19	0.480	2.79	0.110	3.56	0.140			G2LF : TLF	2-50
2809S	18.54	0.730	14.22	0.560	2.79	0.110	3.56	0.140			G2LF : TLF	2-50
2815S	25.15	0.990	3.56	0.140	20.07	0.790	3.56	0.140			G2LF : TLF	2-50
2816S	29.11	1.146	3.56	0.140	24.03	0.946	3.56	0.140			G2LF : TLF	2-50

<b>Technical Notes</b>	
<b>Contact Material:</b>	Pin: Phosphor Bronze - .020"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>	2 amps continuous @ 100 VDC/contact
<b>Max Processing Temp:</b>	250°C for 60 seconds
<b>Plastic:</b>	High Temperature Plastic
<b><i>INTERCONNECT SYSTEMS INC.</i></b> 741 Flynn Road, Camarillo, Ca 93012 · (805) 482-2870 · fax (805) 482-8470 · e-mail: <a href="mailto:info@isipkg.com">info@isipkg.com</a>	