

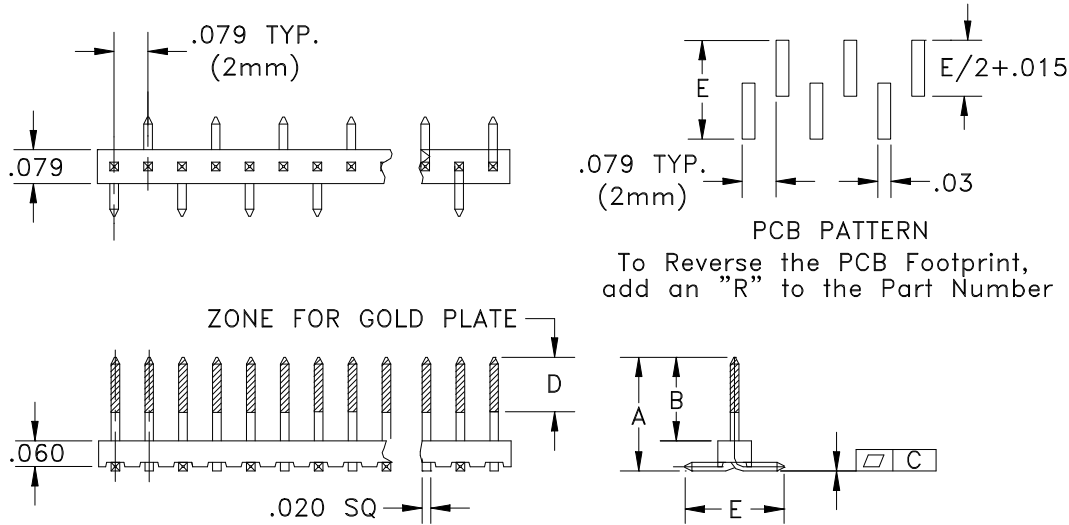
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High Temperature Plastic

2mm	Header	Single Row	Straight	Surface Mount
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2mm Center - .020 inch Square Pin - Single Row Straight SMD Header



PCB PATTERN
To Reverse the PCB Footprint, add an "R" to the Part Number

Base Part Number	A		B		C		D		E		Plating Options	Number of Positions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
HTSM2804 HTSM2804R	5.84	0.230	3.68	0.145	0.10	0.004	3.56	0.140	5.84	0.230	G2LF : TLF	2-15
HTSM2805 HTSM2805R	6.15	0.242	3.99	0.157	0.10	0.004	3.56	0.140	5.33	0.210	G2LF : TLF	2-15
HTSM2802 HTSM2802R	6.86	0.270	3.56	0.140	0.10	0.004	3.56	0.140	5.97	0.235	G2LF : TLF	2-15
HTSM2803 HTSM2803R	7.29	0.287	3.99	0.157	0.10	0.004	3.56	0.140	5.59	0.220	G2LF : TLF	2-15

Technical Notes	
Contact Material:	Pin: Phosphor Bronze - .020"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:	2 amps continuous @ 100 VDC/contact
Max Processing Temp:	250°C for 60 seconds
Plastic:	High Temperature Plastic
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