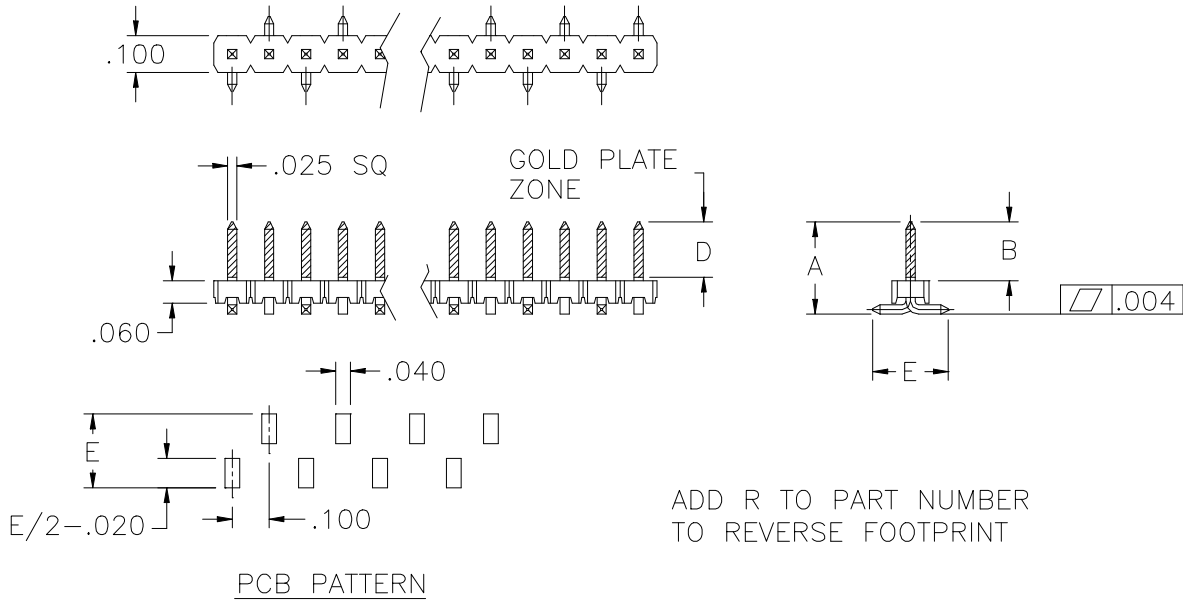


.100	Header	Single Row - Low Profile	Straight	Surface Mount
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.100 inch Center - .025 inch Square Pin - Low Profile - Single Row Straight SMD Header



Base Part Number	A		B		C		D		E		Plating Options	Number of Positions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
3161 3161R R=reversed PCB	6.35	0.250	4.06	0.160			3.81	0.150	5.18	0.204	G2LF : TLF	4-20

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
INTERCONNECT SYSTEMS INC.	
741 Flynn Road, Camarillo, Ca 93012 · (805) 482-2870 · fax (805) 482-8470 · e-mail: info@isipkg.com	