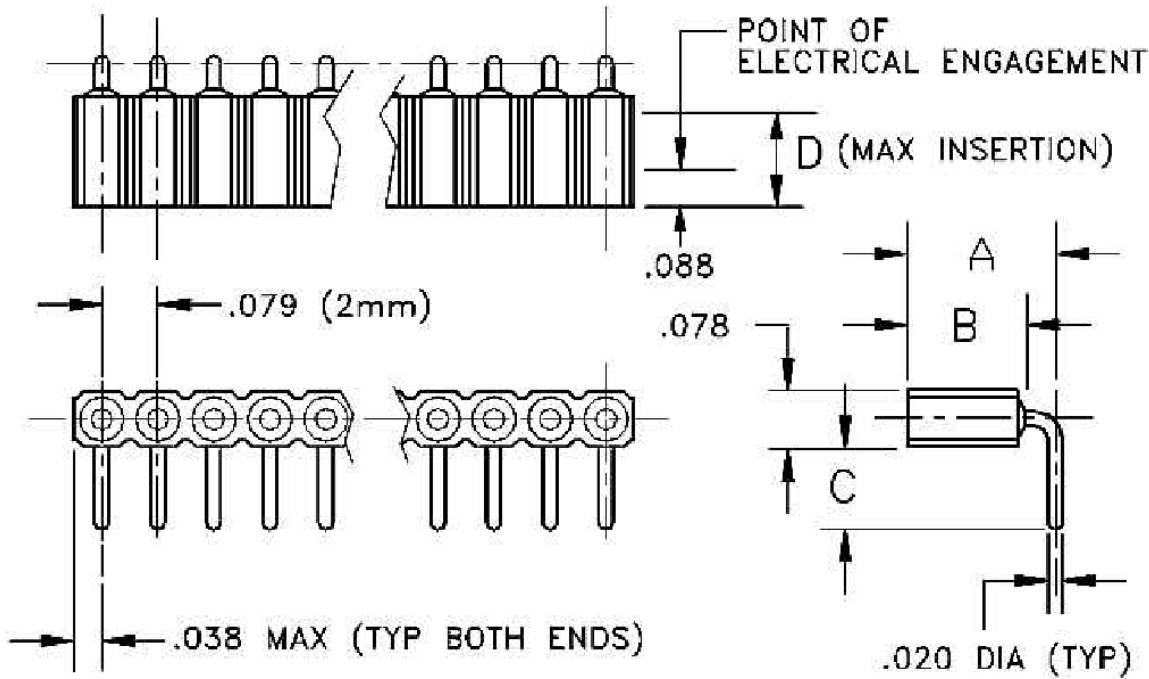


2mm	Socket	Single Row - Screw Machine Socket	Rt Angle	Thru Hole
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2mm Center, Single Row Right Angle, using Screw Machine Contacts



Base Part Number	A		B		C		D		E		Plating Options	Number of Postions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
1270R	5.72	0.225	4.44	0.175	2.54	0.100	3.81	0.150			G2LF: TLF	2-40

Technical Notes	
Contact Material:	Shell: Phosphor Bronz - Contact Clip: 6 finger BeCu [#43]
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
Insertion Force:	Typ initial: 52 grams(1.8oz) w/.020" rd pin & 73 grams(2.6oz)w/.020" sq pin [#43]
Extraction Force:	Typ initial: 32 grams(1.1oz) w/.020" rd pin & 51 grams(1.8oz)w/.020" sq pin [#43]
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	