

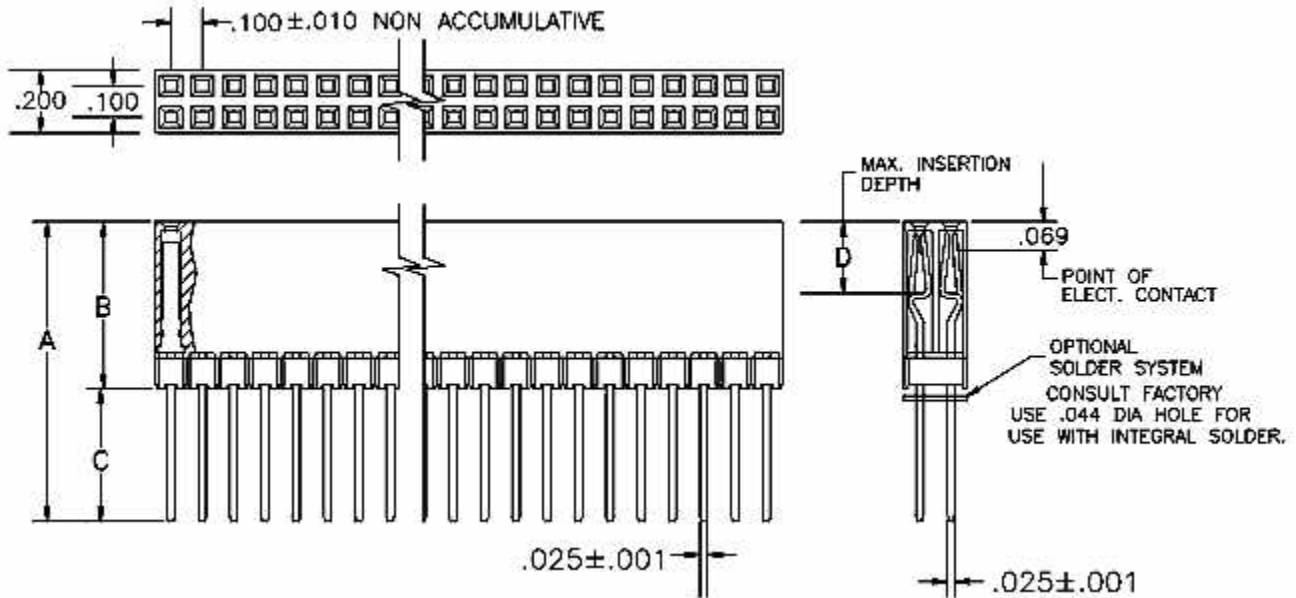
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Hi Temperature Plastic

.100"	Socket	.800" boards - PC/104 Stackthrough	2 Rows	J1/J2
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.800" board centerline - PC/104 Connectors, 40 & 64 position, Stackthru (with optional solder)



Base Part Number	A		B		C		D		E		Plating Options	Number of Positions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
<b>1186</b> .800"	24.59	0.968	14.10	0.555	10.49	0.413	6.10	0.240			G	80-4
<b>50737</b> 1186 w/ solder	24.59	0.968	14.10	0.555	10.49	0.413	6.10	0.240			G	40:64
<b>50733</b> 1186A w/ solder	24.59	0.968	11.56	0.455	13.03	0.513	6.10	0.240			G	40:64
<b>1186A</b> .800"	24.59	0.968	11.56	0.455	13.03	0.513	6.10	0.240			G	80-4

Technical Notes

<b>Contact Material:</b>	Contact: Stamped, Phosphor Bronze, DIN dual beam
<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>	5,000 MegOhm @ 500VDC
<b>Current Rating:</b>	3 amp continuous @ 100 VDC/contact
<b>Max Processing Temp:</b>	250°C for 60 seconds
<b>Insertion Force:</b>	67 grams (2.4oz) (typ initial force per contact w/ .025" sq pin)
<b>Extraction Force:</b>	47 grams (1.7 oz) (typ initial force per contact w/ .025" sq pin)

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