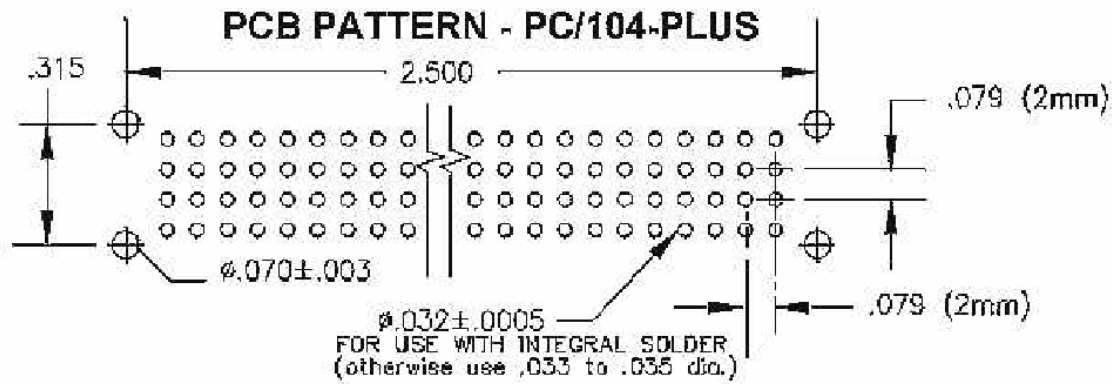
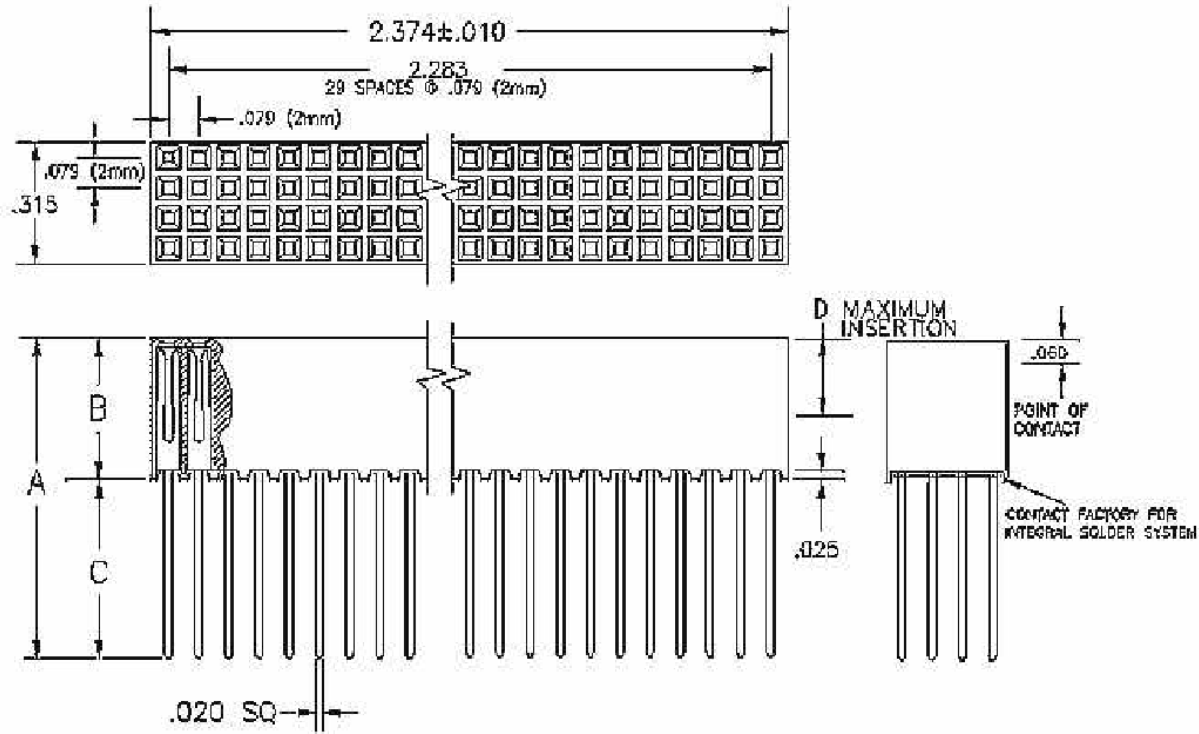


2mm	Socket	PC/104-Plus Stack & Non-Stack 120	4 Row	J3
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Ultra Low Insertion Force PC/104-Plus Connectors, 120 position, 4Row



Base Part Number	A		B		C		D		E		Plating Options	Number of Postions
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch		
1264-120 Shroud only											X	Plastic only
1241 Non-Stack	11.68	0.460	9.35	0.368	2.34	0.092	6.35	0.250			G2LF	16-120
50825 1241 w/ solder	11.68	0.460	9.35	0.368	2.34	0.092	5.08	0.200			G2LF	16-120
1243 w/ Shroud	21.34	0.840	9.35	0.368	11.99	0.472	6.35	0.250			G	120
1242 Stackthrough	21.34	0.840	9.35	0.368	11.99	0.472	6.35	0.250			G	16-120
50809 1243 w/ solder	21.34	0.840	9.35	0.368	11.99	0.472	5.08	0.200			G	120
50808 1242 w/ solder	21.34	0.840	9.35	0.368	11.99	0.472	5.08	0.200			G	16-120

Technical Notes	
Contact Material:	Phosphor Bronz, Ultra Low Insertion Force contact design
Insulation Material:	Glass Filled Nylon 46 - UL 94V-0 rated - Black (std)
Heat Deflection:	260°C @ 264 PSI per ASTM D648
Temperature Range:	-65°C to +250°C
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 per: 60 grams(2.1oz) w/ .020”sq pin
Extraction Force:	Typ initial per: 40 grams(1.4oz) w/ .020”sq pin
Plastic:	High Temperature Plastic
<p><i>INTERCONNECT SYSTEMS INC.</i> 741 Flynn Road, Camarillo, Ca 93012 · (805) 482-2870 · fax (805) 482-8470 · e-mail:info@isipkg.com</p>	