

SOJ (Dead Bug)

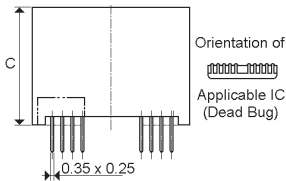
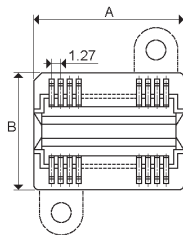
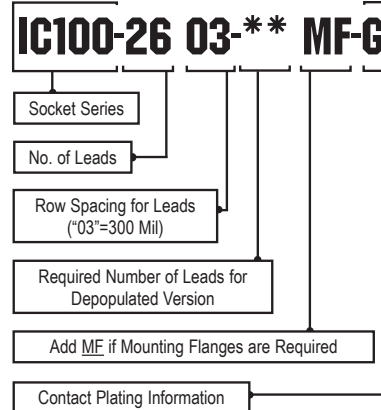
IC100 Series

Characteristics

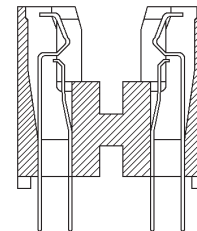
Insulation Resistance: 1,000M Ω minimum at 500 VDC
 Withstanding Voltage: 700 VAC for 1 Minute
 Contact Resistance: 30m Ω max. at 10mA/20mV (Initial)
 Operating Temperature: -55°C ~ +170°C

Material

Insulator: PEI (Glass Filled)
 Contact: Beryllium Copper
 Plating: Gold over Nickel



Contact Detail



Part Number	Row	No. of Leads	DIMENSIONS		
	Spacing		A	B	C
IC100-2003-****-G	300	20	16.2	15.6	15.0
IC100-2403-****-G	300	24	18.8	15.6	15.0
IC100-2603-20**-G	300	20	20.1	15.6	15.0
IC100-2603-****-G	300	26	20.1	15.6	15.0
IC100-2603-24**-G	300	24	21.4	15.6	15.0
IC100-2803-****-G	300	28	21.4	15.6	15.0
IC100-3203-****-G	300	32	24.0	15.6	15.0
IC100-26035-20**-G	350	20	20.1	16.8	15.0
IC100-26035-****-G	350	26	20.1	16.8	15.0
IC100-28035-****-G	350	28	21.4	16.8	15.0
IC100-2840-24**-G	400	24	21.4	18.0	15.0
IC100-2804-****-G	400	28	21.4	18.0	15.0
IC100-3204-****-G	400	32	24.0	18.0	15.0
IC100-3604-****-G	400	36	26.5	18.0	15.0
IC100-4004-****-G	400	40	29.0	18.0	15.0
IC100-4204-****-G	400	42	30.3	18.0	15.0
IC100-4404-****-G	400	44	31.6	18.0	15.0
IC100-3405-****-G	500	34	25.2	20.7	15.0
IC100-3605-****-G	500	36	26.5	20.7	15.0

Small Outline Packages