2.54mm Pin Header with Cap 2.54mm Pin Header with Cap Single Row, Vertical, 7.5mm Height, SMD Type multicomp



RoHS

Compliant

Specifications

Current Rating : 3A AC/DC Voltage Rating : 250V AC/DC Contact Resistance : 20mΩ Max. Insulation Resistance : $1000M\Omega$ Min.

Withstanding Voltage : 600V AC for one minute

: -40°C to +105°C Operating Temperature Range

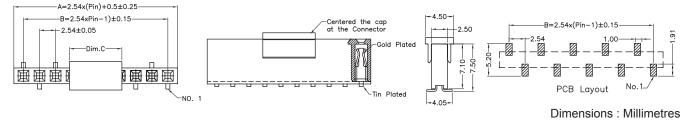
Materials and Finish

Insulator : High Temp. Plastic (Nylon 9T UL94V-0)

Insulator Colour : Black

Contact Material : Phosphor Bronze Finish : Gold Plated

Diagram



Part Number Table

		mensio	ns	
Description	A (mm)	B (mm)	C (mm)	Part Number
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 2POS, 1ROW, SMD	5.58	2.54	5.8	2212SM-02G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 3POS, 1ROW, SMD	8.12	5.08	5.8	2212SM-03G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 4POS, 1ROW, SMD	10.66	7.62	8.3	2212SM-04G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 5POS, 1ROW, SMD	13.2	10.16	5.8	2212SM-05G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 6POS, 1ROW, SMD	15.74	12.7	8.3	2212SM-06G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 7POS, 1ROW, SMD	18.28	15.24	5.8	2212SM-07G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 8POS, 1ROW, SMD	20.82	17.78	8.3	2212SM-08G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 9POS, 1ROW, SMD	23.36	20.32	5.8	2212SM-09G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 10POS, 1ROW, SMD	25.9	22.86	8.3	2212SM-10G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 12POS, 1ROW, SMD	30.98	27.94	8.3	2212SM-12G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 14POS, 1ROW, SMD	36.06	33.02	8.3	2212SM-14G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 18POS, 1ROW, SMD	46.22	43.18	8.3	2212SM-18G-75-B1-PCR
PCB Socket W/CAP, 2.54mm, Vertical, 7.5mm Height, 20POS, 1ROW, SMD	51.3	48.26	8.3	2212SM-20G-75-B1-PCR

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