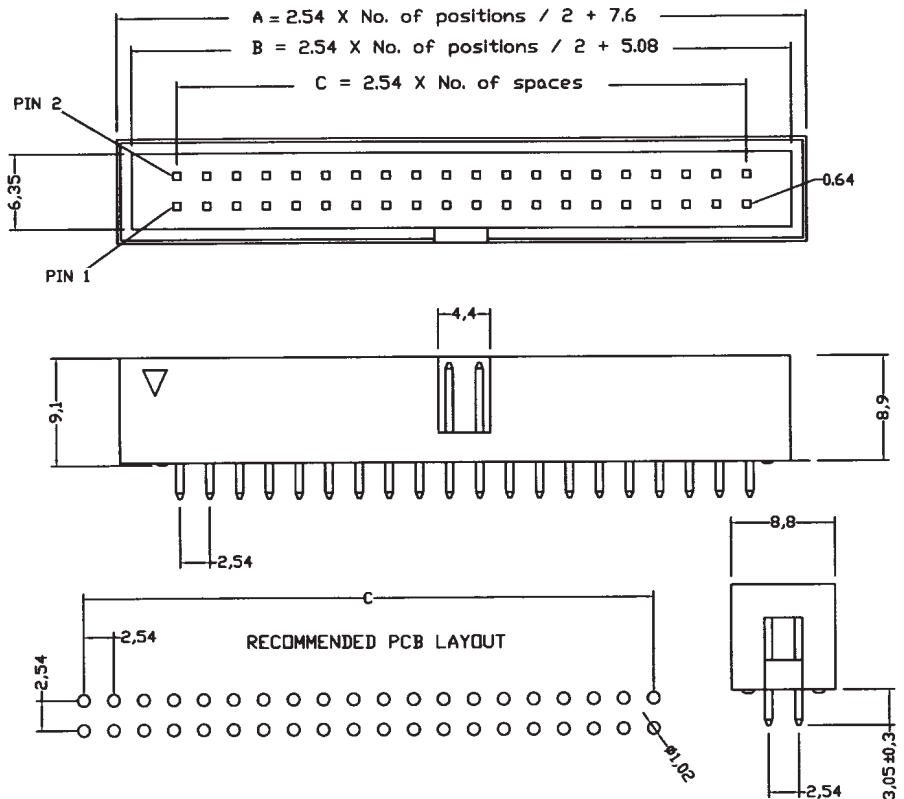
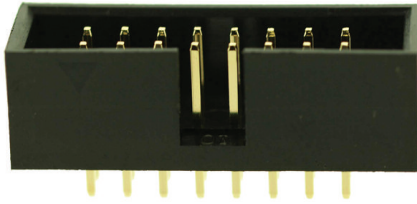


2.54mm pitch Straight PCB Mount IDC Box Headers 302-S-xx-D1R1 Series

2.54mm Pitch (9.10mm PCB profile) IDC sockets
Gold flash plated contacts
Mates with Valcon 101 series IDC sockets



Ordering Information

302-S- xx - D1R1

1

Option 1(xx)

Number of contacts
06,08,10,12,14,16,20,24,26
30,34,40,44, 50, 60 & 64

Please note - some sizes are subject to MOQ

Specification for 302-S-xx-D1R1 Series

Insulator Material:	Black PBT UL94V-0
Contact Material:	Brass
Contact Plating:	Gold flash over Ni
PCB Contact Plating:	Gold flash
Current Rating:	3 Amps max.
DWV:	1000V AC for 1 minute
Operating Voltage:	250V AC Max.
Insulation Resistance:	5000 MΩ min.
Contact Resistance:	20 mΩ Max.
Operating Temperature:	-40°C to +105°C
Soldering Temperature:	Recommended 250°C (5 to 6 seconds Max.)
Mating Durability:	500 cycles min.