

# Pin Header DIN 41651

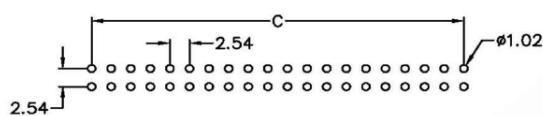
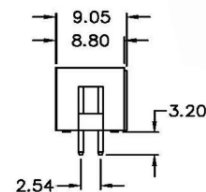
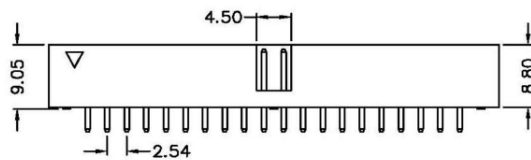
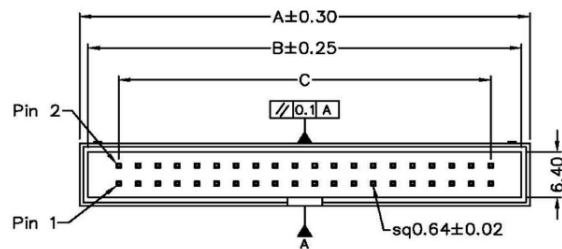
## FEATURES:

2.54 mm x 2.54 mm  
 Straight type  
 Gold flash plating

## SPECIFICATION:

Contact material	Brass, Gold-Flashed
Connection principle	Wire-board
Gender of contacts	Male
Temperature range	-40 ... +105 °C
Pitch	2.54 mm
Insulation material	PBT, UL 94V-0
Contact resistance	20 mΩ max. at DC 100 mA
Insulation resistance	5000 MΩ min. at 500 VDC
Dielectric voltage	500 VAC for 1 min.
Rated current	3 A

Article Nr.	Contacts	Dim.A	Dim.B	Dim.C
RND 205-00827	10	20.3 mm	18.1 mm	10.1 mm
RND 205-00829	14	25.3 mm	23.1 mm	15.2 mm
RND 205-00831	16	27.9 mm	25.7 mm	17.7 mm
RND 205-00833	20	33 mm	30.8 mm	22.8 mm
RND 205-00835	26	40.6 mm	38.4 mm	30.4 mm
RND 205-00837	34	50.8 mm	48.5 mm	40.6 mm
RND 205-00838	40	58.4 mm	56.2 mm	48.2 mm



Recommended P.C.B Layout