

Pitch:2.54mm(0.1 ")
Pin Header Single Row Straight Type

ELETE
Professional Connecting Solution
HMNSSXX Series

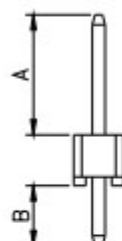
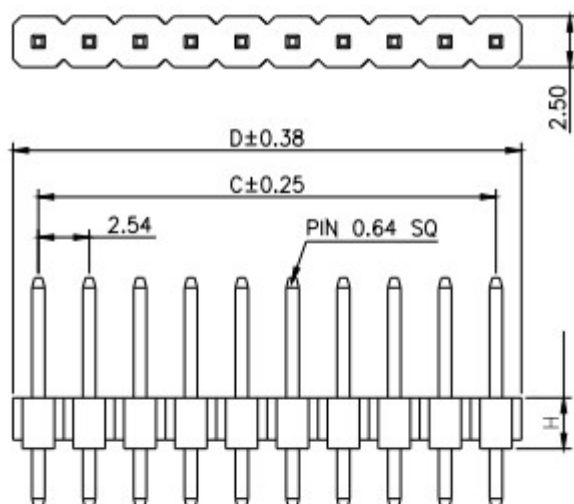
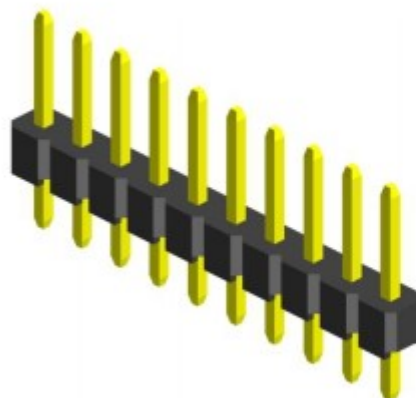
Specifications

Current Rating:3.0 Ampere
Insulation Resistance:1000MΩ Min
Dielectric Withstanding:600V AC
Contact Resistance:20mΩ Max
Operating Temperature:-40℃ to +105℃

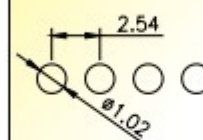
Materials

Contact Material: Brass
Insulation Material: Polyester,UL 94V-0
LCP/NL6T

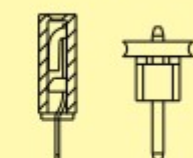
All material RoHS&Reach Compliant
Halogen-free is available



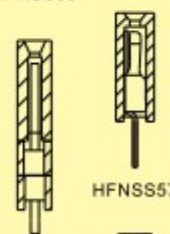
Recommended
P.C.Board
Hole Layout



Mating with



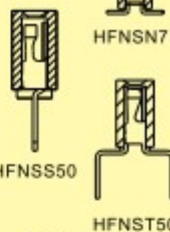
HFNSS85



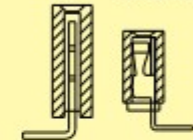
HFNSS57



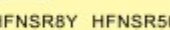
HFNSSH8YP



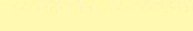
HFNSN71



HFNSS50



HFNST50



HFNSR8Y



HFNSR50

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
-	C	D	11	C	D	21	C	D	31	C	D
02	2.54	5.08	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
03	5.08	7.62	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
04	7.62	10.16	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
05	10.16	12.70	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
06	12.70	15.24	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
07	15.24	17.78	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
08	17.78	20.32	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
09	20.32	22.86	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
10	22.86	25.40	20	48.26	50.80	30	73.66	76.20	40	99.06	101.60