

Pitch:3.96mm(0.156")
Power Socket Single Row SMT Type

ELETE
Professional Connecting Solution
HMPSN31/HMPVS31 Series

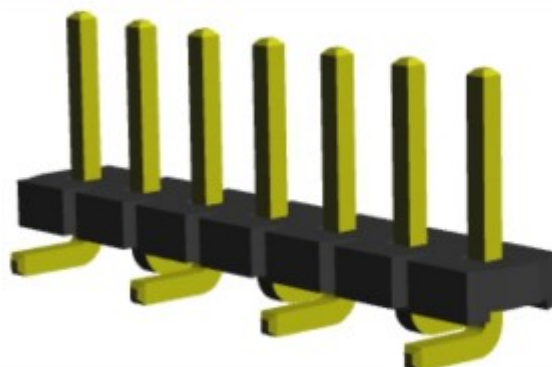
Specifications

Current Rating:7.9 Ampere
Insulation Resistance:1000MΩ Min
Dielectric Withstanding:1500V AC
Contact Resistance:20mΩ Max
Operating Temperature:-40℃ to +105℃

Materials

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

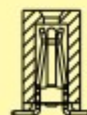
All material RoHS&Reach Compliant
Halogen-free is available



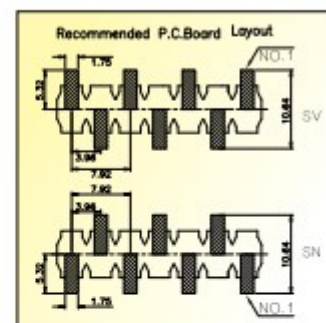
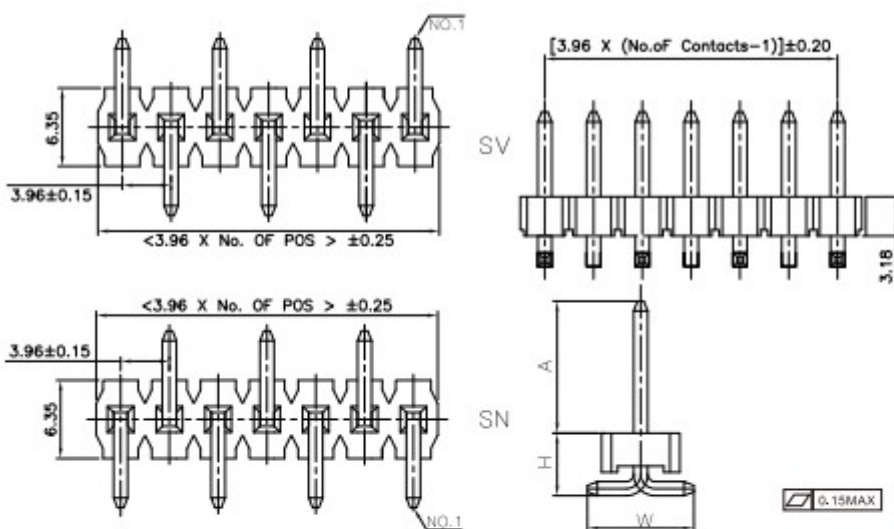
Mating with



HFPSS89



HFPSM89



No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B		A	B
02	7.92	3.96	08	31.68	27.72	14	55.44	51.48	20	79.20	75.24
03	11.88	7.92	09	35.64	31.68	15	59.40	55.44	21	83.16	79.20
04	15.84	11.88	10	39.60	35.64	16	63.36	59.40	22	87.12	83.16
05	19.80	15.84	11	43.56	39.60	17	67.32	63.36	23	91.08	87.12
06	23.76	19.80	12	47.52	43.56	18	71.28	67.32	24	95.04	91.08
07	27.72	23.76	13	51.48	47.52	19	75.24	71.28			