

Pitch: 1.27x1.27mm(0.05" x0.05")
Female Header Dip Solder

ELETE
Professional Connecting Solutions
HFIDSXX Series

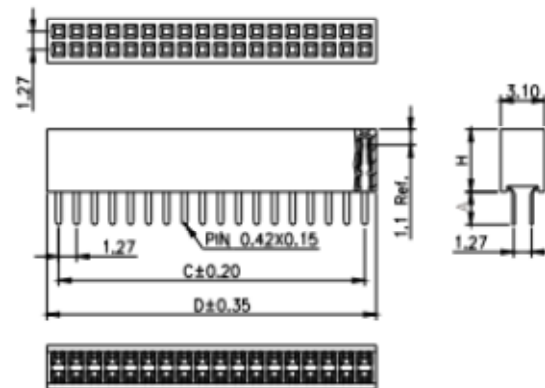
Specifications

Current Rating: 1.0 Ampere
Insulation Resistance: 1000MΩ Min
Dielectric Withstanding: 300V AC
Contact Resistance: 20mΩ Max
Operating Temperature: -40°C to +105°C

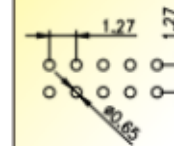
Materials

Contact Material: Phosphor Bronze
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



PS: Suggested Mating Pin Length: 2.0~3.2/4.2mm

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		C	D		C	D		C	D
03	2.54	4.16	15	17.78	19.40	27	33.02	34.64	39	48.26	49.88
04	3.81	5.43	16	19.05	20.67	28	34.29	35.91	40	49.53	51.15
05	5.08	6.70	17	20.32	21.94	29	35.56	37.18	41	50.80	52.42
06	6.35	7.97	18	21.59	23.21	30	36.83	38.45	42	52.07	53.69
07	7.62	9.24	19	22.86	24.48	31	38.10	39.72	43	53.34	54.96
08	8.89	10.51	20	24.13	25.75	32	39.37	40.99	44	54.61	56.23
09	10.16	11.78	21	25.40	27.02	33	40.64	42.26	45	55.88	57.50
10	11.43	13.05	22	26.67	28.29	34	41.91	43.53	46	57.15	58.77
11	12.70	14.32	23	27.94	29.56	35	43.18	44.80	47	58.42	60.04
12	13.97	15.59	24	29.21	30.83	36	44.45	46.07	48	59.69	61.31
13	15.24	16.86	25	30.48	32.10	37	45.72	47.34	49	60.96	62.58
14	16.51	18.13	26	31.75	33.37	38	46.99	48.61	50	62.23	63.85