

ELETE
—Professional Connecting Solution—
BXNDR01 Series

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

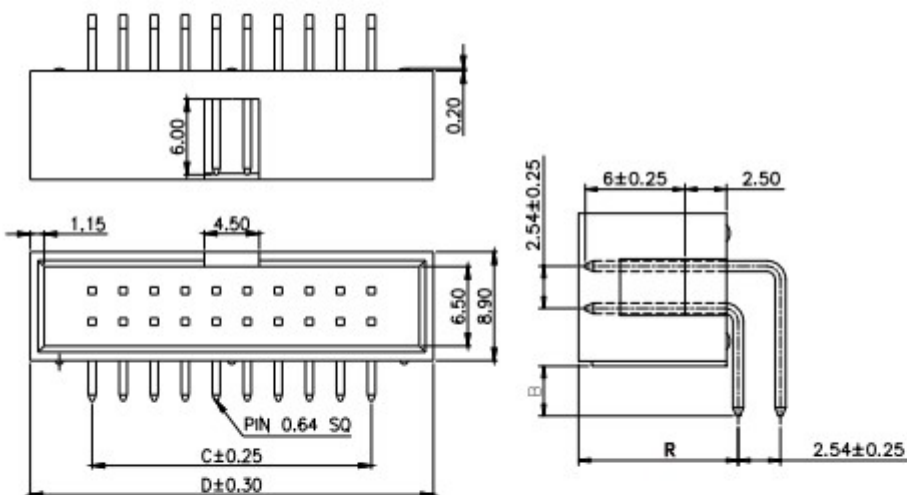
Contact Material: Brass
Insulation Material: Polyester,UL 94V-0
LCP/NL6T

A 3D perspective view of a black plastic connector housing. The housing is rectangular with a central slot. Inside the slot, there are two rows of yellow pins. The pins are arranged in a staggered pattern, with the front row being slightly offset from the back row. The housing has a small tab on the right side.

A schematic diagram of a transformer. On the left, a vertical rectangle represents the core. Two horizontal lines, representing the primary winding, are connected to a power source labeled '240V AC'. On the right, two horizontal lines, representing the secondary winding, are connected to a load symbol (a rectangle with a diagonal line). The primary and secondary windings are shown on separate legs of the core.



IDC connector
IDCNF



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	5.08	15.27	11	25.40	35.59	19	45.72	55.91	27	66.04	76.23
04	7.62	17.81	12	27.94	38.13	20	48.26	58.45	28	68.58	78.77
05	10.16	20.35	13	30.48	40.67	21	50.80	53.34	29	71.12	81.31
06	12.70	22.89	14	33.02	43.21	22	53.34	55.88	30	73.66	83.85
07	15.24	25.43	15	35.56	45.75	23	55.88	58.42	31	76.20	86.39
08	17.78	27.97	16	38.10	48.29	24	58.42	60.96	32	78.74	88.93
09	20.32	30.51	17	40.64	50.83	25	60.96	63.50			
10	22.86	33.05	18	43.18	53.37	26	63.50	66.04			