



Wire to Wire
Connectors

Housing 2W3001 Series



Specifications: 2W

- Rated Voltage: 250V AC,DC
- Rated Current: 5.0A AC,DC
- Withstand Voltage: 1500V AC/Minute
- Contact Resistance: 10m Ω (Max.)
- Insulation Resistance: 1,000M Ω (Min.)
- Temperature Range: -40°C~+105°C

Material:

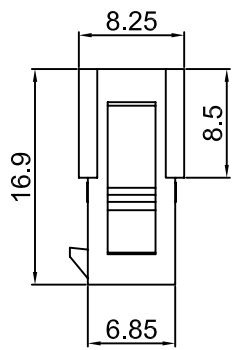
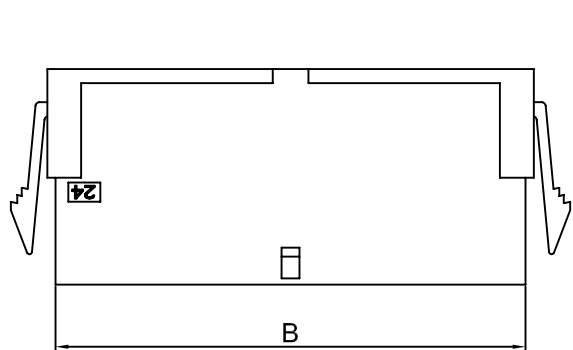
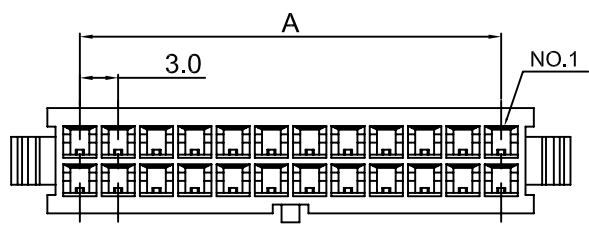
- Color: Black
- PBT UL 94V-0

Use With:

- Use With: 2W3001TOMP-6/5

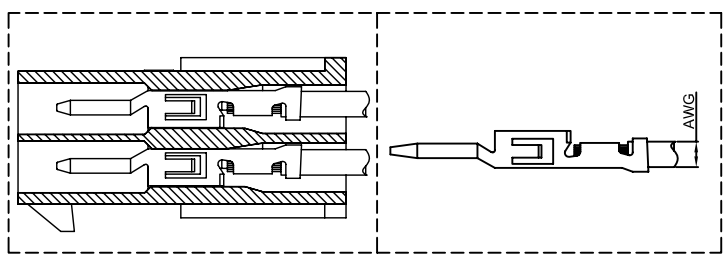
Mates With:

- Mates With: 2W3001HDM0-XXK



Dimensional & Ordering Information:

Circuits	Parts No.	Dimension mm		Q'ty/ Bag
		A	B	
02	2W3001HDF0-02P	3.0	3.8	1,000
04	2W3001HDF0-04P		6.8	1,000
06	2W3001HDF0-06P	6.0	9.8	1,000
08	2W3001HDF0-08P	9.0	12.8	1,000
10	2W3001HDF0-10P	12.0	15.8	1,000
12	2W3001HDF0-12P	15.0	18.8	500
14	2W3001HDF0-14P	18.0	21.8	500
16	2W3001HDF0-16P	21.0	24.8	500
18	2W3001HDF0-18P	24.0	27.8	500
20	2W3001HDF0-20P	27.0	30.8	500
22	2W3001HDF0-22P	30.0	33.8	250
24	2W3001HDF0-24P	33.0	36.8	250



TERMINAL ASSEMBLY DRAWING

AWG:#20~#24

UL: Recognized NO. E306230