

### 2.0mm WTB (PH-DK) Series Connector:

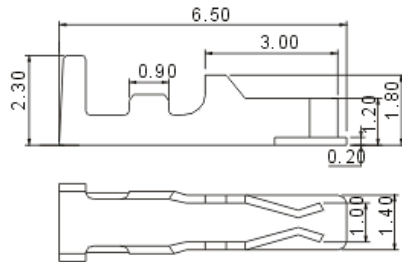


#### SPECIFICATIONS

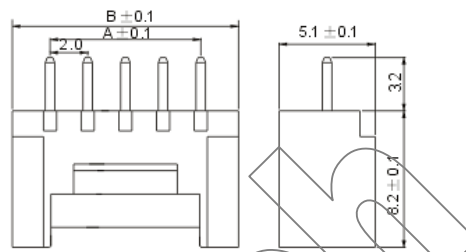
Pitch:	2.0 mm
Useable Wire Range:	AWG 30# ~ 24#
Current Rating:	3A, AC, DC
Voltage Rating:	250V, AC, DC
Operating Temperature:	-25°C ~ +85°C
Relative Humidity:	93%, +40°C
Dielectric Withstanding:	800V AC/minute
Contact Resistance:	≤ 10 mΩ/Contact
Insulator Resistance:	≥ 1000 MΩ at 100V
Material:	
Housing:	Nylon66/ Nylon6T, UL94V-0
Terminal:	Phosphor Bronze

#### ROHS Compliance

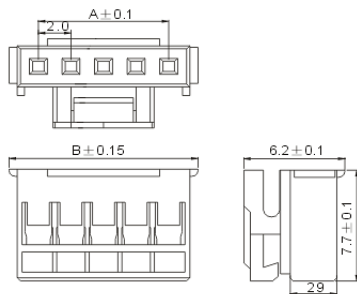
#### PH-T-DK



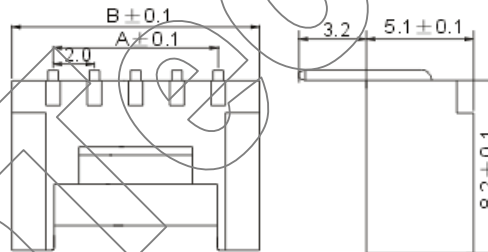
#### PHB-XA



#### PH-XY-DK



#### PHB-XAW-DK



Circuit	Part No.			Dimensions (mm)	
				A	B
2	PHB-2Y-DK	PHB-2A	PHB-2AW	2.00	6.00
3	PHB-3Y-DK	PHB-3A	PHB-3AW	4.00	8.00
4	PHB-4Y-DK	PHB-4A	PHB-4AW	6.00	10.00
5	PHB-5Y-DK	PHB-5A	PHB-5AW	8.00	12.00
6	PHB-6Y-DK	PHB-6A	PHB-6AW	10.00	14.00
7	PHB-7Y-DK	PHB-7A	PHB-7AW	12.00	16.00
8	PHB-8Y-DK	PHB-8A	PHB-8AW	14.00	18.00
9	PHB-9Y-DK	PHB-9A	PHB-9AW	16.00	20.00
10	PHB-10Y-DK	PHB-10A	PHB-10AW	18.00	22.00
11	PHB-11Y-DK	PHB-11A	PHB-11AW	20.00	24.00
12	PHB-12Y-DK	PHB-12A	PHB-12AW	22.00	26.00
13	PHB-13Y-DK	PHB-13A	PHB-13AW	24.00	28.00
14	PHB-14Y-DK	PHB-14A	PHB-14AW	26.00	30.00
15	PHB-15Y-DK	PHB-15A	PHB-15AW	28.00	32.00
16	PHB-16Y-DK	PHB-16A	PHB-16AW	30.00	34.00