

### 2.5mm WTB (EH) Series Connector:

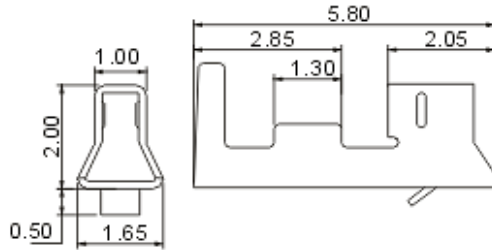


#### SPECIFICATIONS

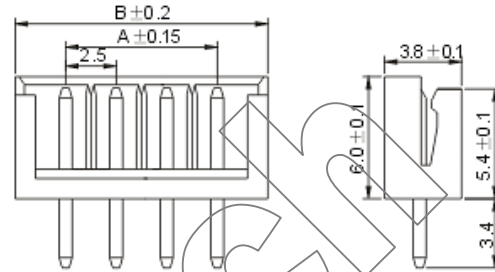
Pitch:	2.5 mm
Useable Wire Range:	AWG 30# ~ 22#
Current Rating:	3A, AC, DC
Voltage Rating:	250V, AC, DC
Operating Temperature:	-25°C ~ +85°C
Relative Humidity:	93%, +40°C
Dielectric Withstanding:	800V AC/minute
Contact Resistance:	≤ 10 mΩ/Contact
Insulator Resistance:	≥ 1000 MΩ at 100V
Material:	
Base:	Nylon6T/LCP, UL94V-0
Contact Pin:	Brass
Housing:	Nylon66, UL94V-0
Terminal:	Phosphor Bronze

#### ROHS Compliance

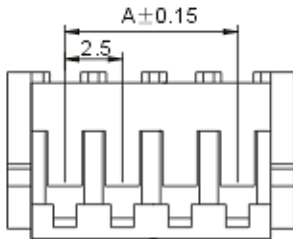
#### EH-T



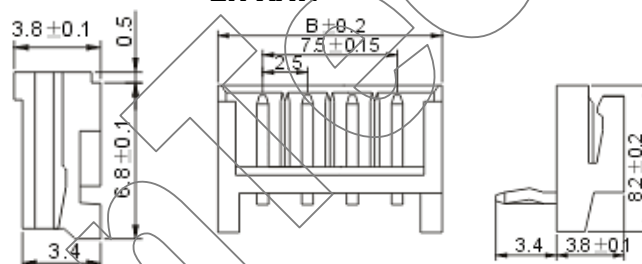
#### EH-XA



#### EH-XY



#### EH-XAW



Circuit	Part No.				Dimensions (mm)	
					A	B
2	EH-2Y	EH-2A	EH-2AWB	EH-2AW	2.50	7.50
3	EH-3Y	EH-3A	EH-3AWB	EH-3AW	5.00	10.00
4	EH-4Y	EH-4A	EH-4AWB	EH-4AW	7.50	12.50
5	EH-5Y	EH-5A	EH-5AWB	EH-5AW	10.00	15.00
6	EH-6Y	EH-6A	EH-6AWB	EH-6AW	12.50	17.50
7	EH-7Y	EH-7A	EH-7AWB	EH-7AW	15.00	20.00
8	EH-8Y	EH-8A	EH-8AWB	EH-8AW	17.50	22.50
9	EH-9Y	EH-9A	EH-9AWB	EH-9AW	20.00	25.00
10	EH-10Y	EH-10A	EH-10AWB	EH-10AW	22.50	27.50
11	EH-11Y	EH-11A	EH-11AWB	EH-11AW	25.00	30.00
12	EH-12Y	EH-12A	EH-12AWB	EH-12AW	27.50	32.50
13	EH-13Y	EH-13A	EH-13AWB	EH-13AW	30.00	35.00
14	EH-14Y	EH-14A	EH-14AWB	EH-14AW	32.50	37.50
15	EH-15Y	EH-15A	EH-15AWB	EH-15AW	35.00	40.00