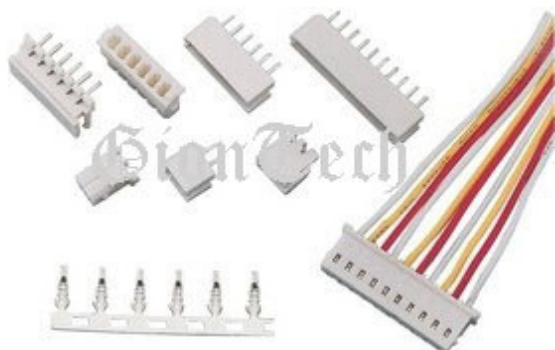


## 2.5mm WTB (FH) Series Connector:

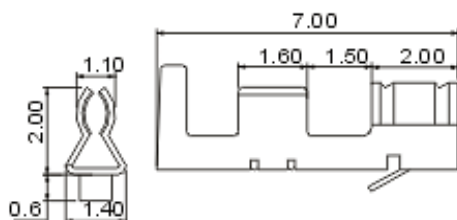


### SPECIFICATIONS

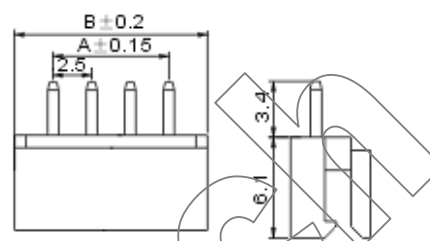
Pitch:	2.5 mm
Useable Wire Range:	AWG 30# ~ 22#
Current Rating:	3A, AC, DC
Voltage Rating:	250V, AC, DC
Operating Temperature:	-25°C ~ +85°C
Relative Humidity:	93%, +40°C
Dielectric Withstanding:	1000V AC/minute
Contact Resistance:	≤ 10 mΩ/Contact
Insulator Resistance:	≥ 1000 MΩ at 100V
Material:	
Base: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

### ROHS Compliance

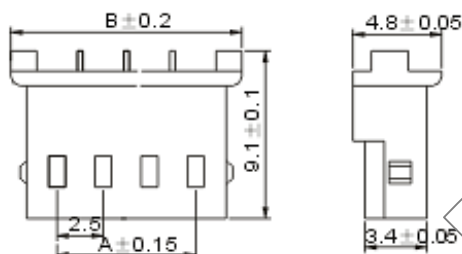
#### FH-T



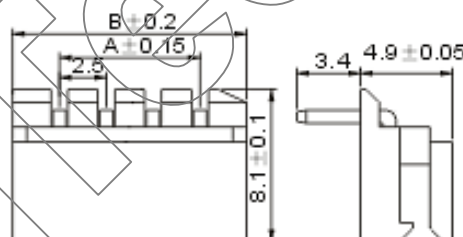
#### FH-XA



#### FH-XY



#### FH-XAW



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