

**Specifications:**

Current Rating: 1.0A AC/DC  
 Voltage rating: 500V AC/DC  
 Temperature range: -40°C to +105°C  
 Contact resistance: 20mΩ max.  
 Insulation resistance: 1000MΩ min.  
 Withstand voltage: 500V AC/minute  
 Package: tape & reel

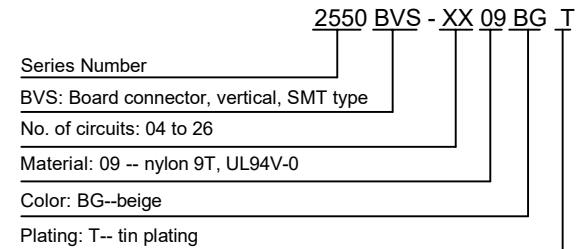
**Material:**

Housing: nylon 9T, UL94V-0, beige  
 PIN: phosphor bronze

Circuits	Dimensions (mm)		
	A	B	C
4	8.89	3.81	7.66
6	11.43	6.35	10.20
8	13.97	8.89	12.74
10	16.51	11.43	15.28
12	19.05	13.97	17.82
14	21.59	16.51	20.36
16	24.13	19.05	22.90
18	26.67	21.59	25.44
20	29.21	24.13	27.98
22	31.75	26.67	30.52
24	34.29	29.21	33.06
26	36.83	31.75	35.60

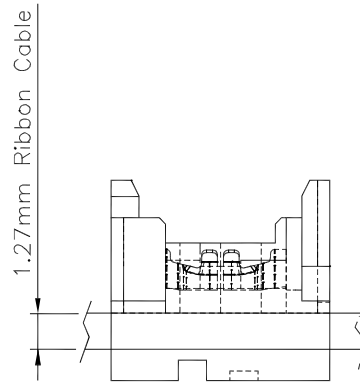
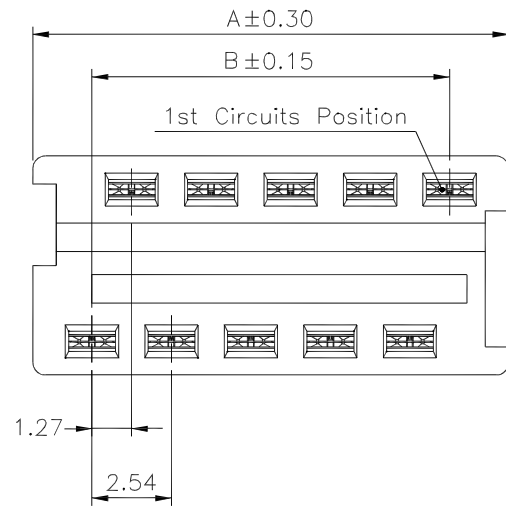
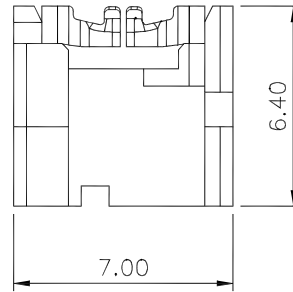
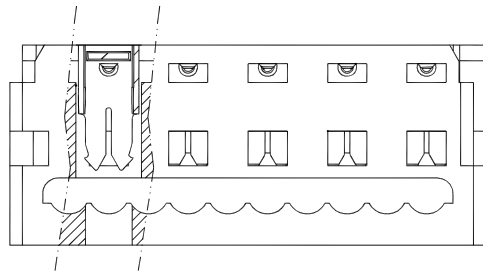
Mates with: 2550W (wire connector)

**Part Number Information:**



							General Tolerance	Zeakka Electronics				Document No.: ZK-2550BVS		
							.X ±0.3					Title: HEADER, VERTICAL, SMT TYPE, SINGLE ROW, 1.27MM PITCH, TIN		
							.XX ±0.2	APPR	CH'K	DRWN	Date	Dimensions	Scale	Version
							.XXX ±0.1	Kai Lee	Cris Wang	Jun Wei	2020.8.8	mm	1:1	A
Date	Version	EC No.	Description	DRWN	CH'K	APPR	THIRD ANGLE PROJECTION							





Circuits	Dimensions (mm)	
	A	B
4	7.59	3.81
6	10.13	6.35
8	12.67	8.89
10	15.21	11.43
12	17.75	13.97
14	20.29	16.51
16	22.83	19.05
18	25.37	21.59
20	27.91	24.13
22	30.45	26.67
24	32.99	29.21
26	35.53	31.75

**Specifications:**

Current Rating: 1.0A AC/DC  
 Voltage rating: 250V AC/DC  
 Temperature range: -40°C to +105°C  
 Contact resistance: 20mΩ max.  
 Insulation resistance: 1000MΩ min.  
 Withstand voltage: 500V AC/minute

**Material:**

Housing: PBT, UL94V-0, white

**Mates with:** 2550BVT (header, vertical, THT type)  
 2550BVS (header, vertical, SMT type)

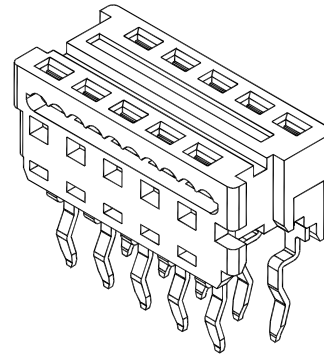
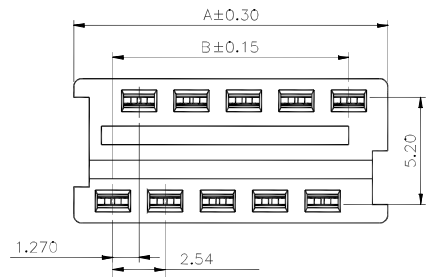
**Used with:** 1.27mm pitch ribbon cable

**Part Number Information:**

2550 WF - XX 05 WH

Series Number  
 WF: wire connector, female  
 No. of circuits: 04 to 26  
 Material: 05-- PBT, UL94V-0  
 Color: WH -- white

							General Tolerance	Zeakka Electronics				Document No.: ZK-2550W		
							.X ±0.3					Title: HOUSING, IDT TYPE, DUAL ROW, 2.54MM PITCH		
							.XX ±0.2	APPR	CH'K	DRWN	Date	Dimensions	Scale	Version
Date	Version	EC No.	Description	DRWN	CH'K	APPR	.XXX ±0.1	Kai Lee	Cris Wang	Jun Wei	2020.8.8	mm	1:1	A
							THIRD ANGLE PROJECTION							



**Specifications:**

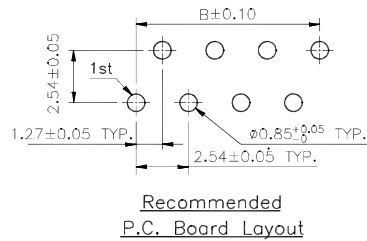
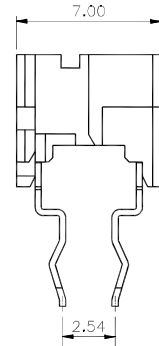
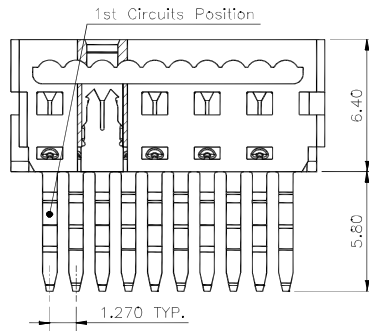
Current Rating: 1.0A AC/DC  
 Voltage rating: 250V AC/DC  
 Temperature range: -40°C to +105°C  
 Contact resistance: 20mΩ max.  
 Insulation resistance: 1000MΩ min.  
 Withstand voltage: 500V AC/minute

Circuits	Dimensions (mm)	
	A	B
4	7.59	3.81
6	10.13	6.35
8	12.67	8.89
10	15.21	11.43
12	17.75	13.97
14	20.29	16.51
16	22.83	19.05
18	25.37	21.59
20	27.91	24.13
22	30.45	26.67
24	32.99	29.21
26	35.53	31.75

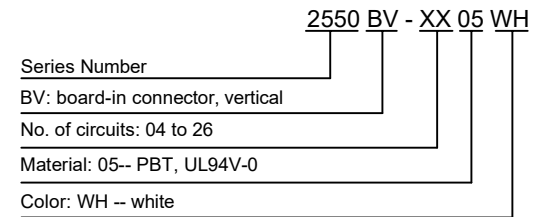
**Material:**

Housing: PBT, UL94V-0, white

Used with: 1.27mm pitch ribbon cable



**Part Number Information:**



							General Tolerance	Zeakka Electronics				Document No.: ZK-2550BV		
							.X ±0.3					Title: HOUSING, BOARD-IN TYPE, VERTICAL DUAL ROW, 2.54MM PITCH		
							.XX ±0.2	APPR	CH'K	DRWN	Date	Dimensions	Scale	Version
Date	Version	EC No.	Description	DRWN	CH'K	APPR	.XXX ±0.1	Kai Lee	Cris Wang	Jun Wei	2020.8.8	mm	1:1	A
							THIRD ANGLE PROJECTION							