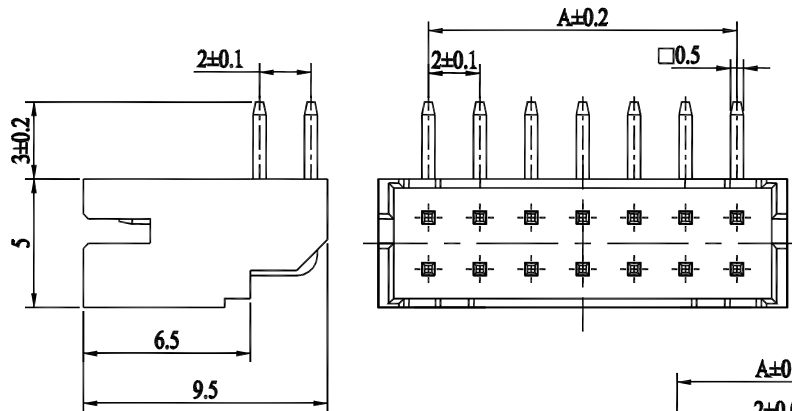
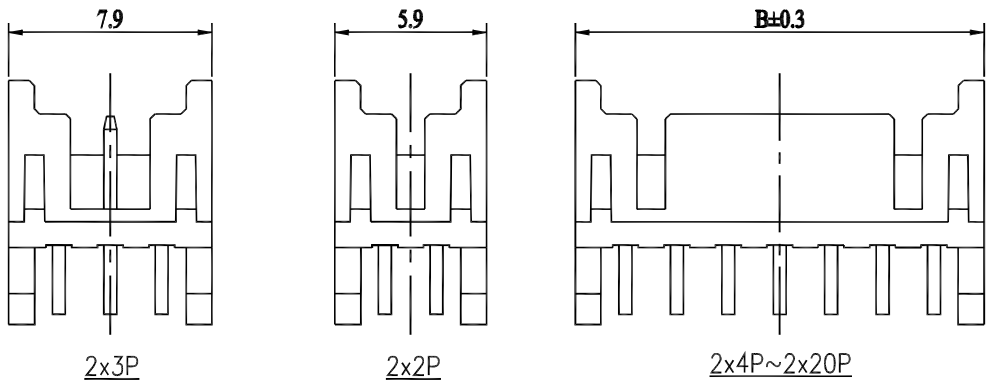


Specifications:

Current Rating: 3.0A AC/DC
Voltage rating: 250V AC/DC
Temperature range: -25°C to +85°C
Contact resistance: 20mΩ max.
Insulation resistance: 1000MΩ min.
Withstand voltage: 800V AC/minute

Material:

Housing: nylon 66, UL94V-0, black
PIN: brass

Circuits	Dimensions (mm)	
	A	B
4	2.00	6.00
6	4.00	8.00
8	6.00	10.00
10	8.00	12.00
12	10.00	14.00
14	12.00	16.00
16	14.00	18.00
18	16.00	20.00
20	18.00	22.00
22	20.00	24.00
24	22.00	26.00
26	24.00	28.00
28	26.00	30.00
30	28.00	32.00
32	30.00	34.00

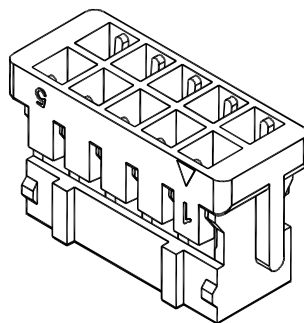
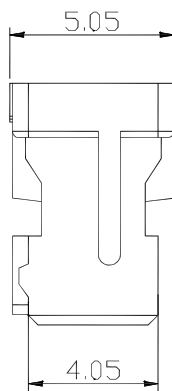
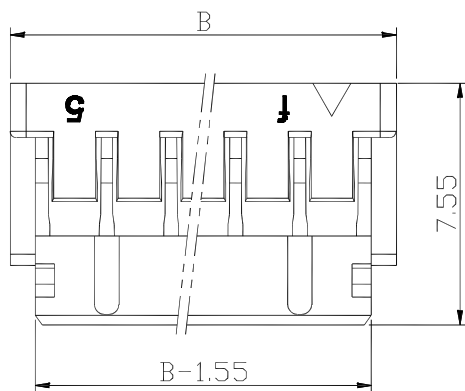
Mates with: 2011W (wire connector)

Part Number Information:

Series Number
BRT: Board connector, R/A, THT type
No. of circuits, 04 to 32
Material: 00 -- nylon 66, UL94V-0
Color: BK--black
Plating: T-- tin plating

2011 BRT - XX 00 BK T

							General Tolerance	Zeakka Electronics				Document No.:	ZK-2011BRT		
							.X ±0.3					Title:	HEADER, R/A, THT TYPE, SINGLE ROW, 2.0MM PITCH, TIN		
							.XX ±0.2					Dimensions	Scale	Version	
							.XXX ±0.1								
Date	Version	EC No.	Description	DRWN	CH'K	APPR	THIRD ANGLE PROJECTION	Kai Lee	Cris Wang	Jun Wei	2020.8.8	mm	1:1	A	



Specifications:

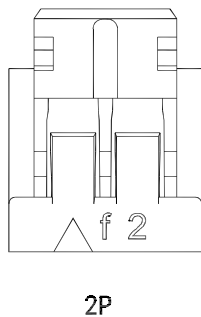
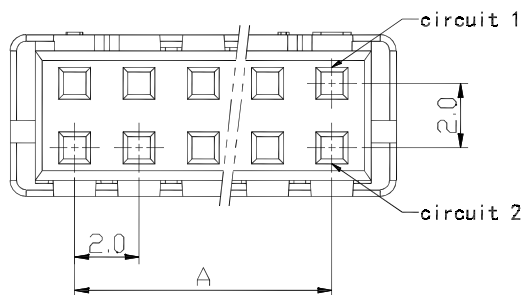
Current Rating: 3.0A AC/DC
Voltage rating: 250V AC/DC
Temperature range: -25°C to +85°C
Contact resistance: 20mΩ max.
Insulation resistance: 1000MΩ min.
Withstand voltage: 800V AC/minute

Material:

Housing: nylon 66, UL94V-0, black

Mates with: 2011BVT (header, vertical, THT type)
2011BRT (header, R/A, THT type)

Used with: 2011TF-PX (female terminal)



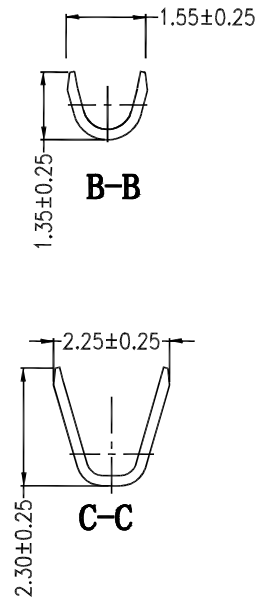
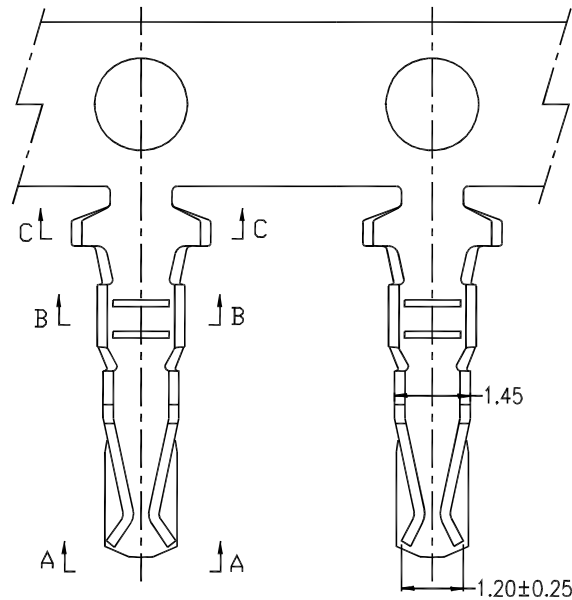
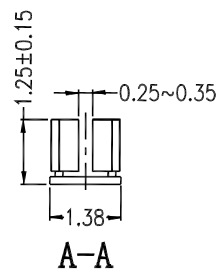
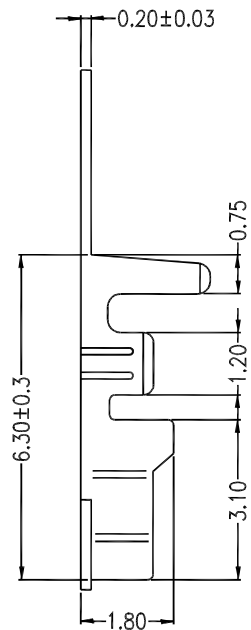
Part Number Information:

2011 W - XX 00 BK

Series Number
W: wire connector
No. of circuits, 04 to 32
Material: 00-- nylon 66, UL94V-0
Color: BK -- black

Circuits	Dimensions (mm)	
	A	B
4	2.00	6.00
6	4.00	8.00
8	6.00	10.00
10	8.00	12.00
12	10.00	14.00
14	12.00	16.00
16	14.00	18.00
18	16.00	20.00
20	18.00	22.00
22	20.00	24.00
24	22.00	26.00
26	24.00	28.00
28	26.00	30.00
30	28.00	32.00
32	30.00	34.00

							General Tolerance	Zeakka Electronics				Document No.: ZK-2011W		
							.X ±0.3					Title: HOUSING, FEMALE, CRIMP TYPE, SINGLE ROW, 2.0MM PITCH		
							.XX ±0.2							
							.XXX ±0.1					Dimensions	Scale	Version
Date	Version	EC No.	Description	DRWN	CH'K	APPR	THIRD ANGLE PROJECTION	Kai Lee	Cris Wang	Jun Wei	2020.8.8	mm	1:1	A



Specifications:

Current Rating: 3.0A AC/DC
 Voltage rating: 250V AC/DC
 Temperature range: -25°C to +85°C
 Contact resistance: 30mΩ max.
 Insulation resistance: 1000MΩ min.
 Withstand voltage: 1000V AC/minute
 Applicable wire: AWG30 - AWG22
 Insulation OD: max 1.45mm

Material:

Phosphor bronze

Used with: 2011W (female housing)

Part Number Information:

2011 TF - P X

Series Number
 TF: terminal, female
 Material: P -- phosphor bronzne
 Plating: T -- tin plating, G -- gold flash

							General Tolerance	Zeakka Electronics				Document No.: ZK-2011TF		
							.X ±0.3					Title: TERMINAL, FEMALE, CRIMP TYPE, PHOSPHOR BRONZE, REEL		
							.XX ±0.2					Dimensions	Scale	Version
							.XXX ±0.1					mm	1:1	A
Date	Version	EC No.	Description	DRWN	CH'K	APPR	THIRD ANGLE PROJECTION	Kai Lee	Cris Wang	Jun Wei	2020.8.8			