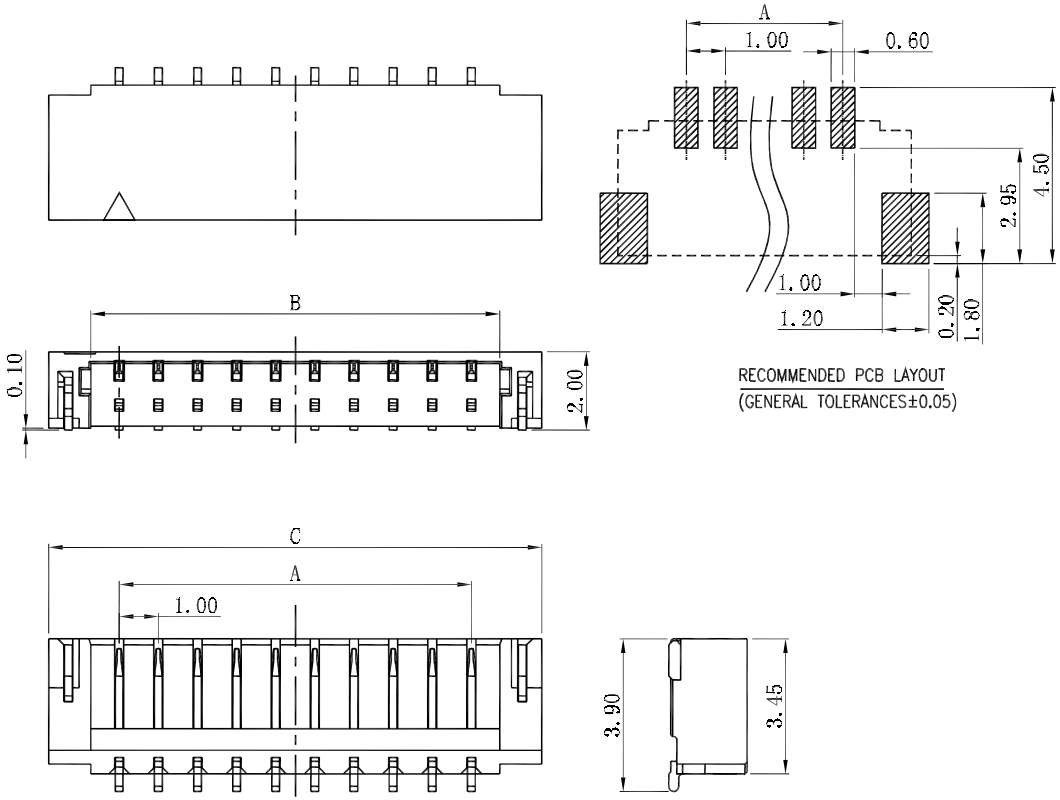


Circuits	Dimensions (mm)	
	A	B
2	1.00	2.90
3	2.00	3.90
4	3.00	4.90
5	4.00	5.90
6	5.00	6.90
7	6.00	7.90
8	7.00	8.90
9	8.00	9.90
10	9.00	10.90
11	10.00	11.90
12	11.00	12.90
13	12.00	13.90
14	13.00	14.90

Specifications:

Current Rating: 0.5A AC/DC
Voltage rating: 30V AC/DC
Temperature range: -25°C to +85°C
Contact resistance: 20mΩ max.
Insulation resistance: 100MΩ min.
Withstand voltage: 200V AC/minute

Material:

Housing: LCP, UL94V-0, beige
PIN: phosphor bronze
Solder tab: brass

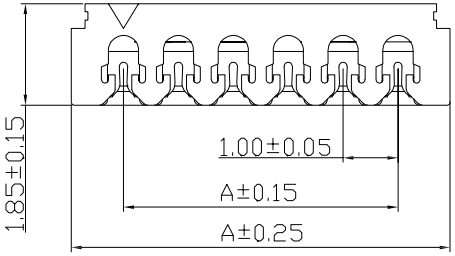
Mates with: 1001W (wire connector, single row)

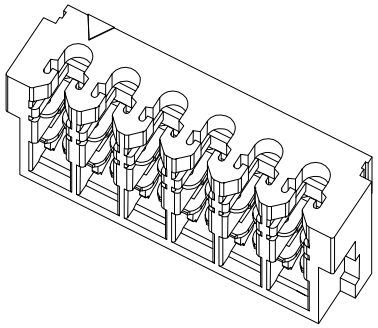
Part Number Information:

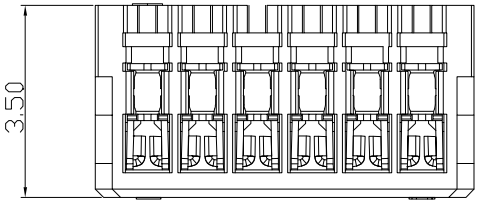
1001 BRS - XX 03 BG T

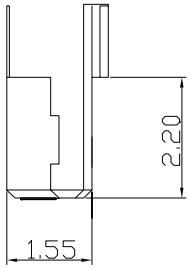
Series Number
BRS: Board connector, R/A, SMT type
No. of circuits, 02 to 14
Material: 03 -- LCP, UL94V-0
Color: BG--beige
Plating: T-- tin plating

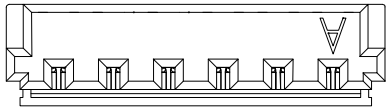
							General Tolerance	Zeakka Electronics				Document No.: ZK-1001BRS		
							.X ±0.3					Title: HEADER, R/A, SMT TYPE, SINGLE ROW, 1.0MM PITCH, TIN		
							.XX ±0.2							
							.XXX ±0.1	APPR	CH'K	DRWN	Date	Dimensions	Scale	Version
Date	Version	EC No.	Description	DRWN	CH'K	APPR	THIRD ANGLE PROJECTION				2020.8.7	mm	1:1	A











Circuits	Dimensions (mm)		
	A	B	C
2	1.00	2.35	4.60
3	2.00	3.35	5.60
4	3.00	4.35	6.60
5	4.00	5.35	7.60
6	5.00	6.35	8.60
7	6.00	7.35	9.60
8	7.00	8.35	10.60
9	8.00	9.35	11.60
10	9.00	10.35	12.60
11	10.00	11.35	13.60
12	11.00	12.35	14.60
13	12.00	13.35	15.60
14	13.00	14.35	16.60

Specifications:

Current Rating: 0.8A AC/DC
Voltage rating: 30V AC/DC
Temperature range: -25°C to +85°C
Contact resistance: 20mΩ max.
Insulation resistance: 100MΩ min.
Withstand voltage: 200V AC/minute

Material:

Housing: nylon 66, UL94V-0, white

Mates with: 1001BRS (header, R/A, SMT type)

Part Number Information:

1001 W - XX 00 BG G

Series Number
WF: wire connector, female
No. of circuits, 02 to 14
Material: 00-- nylon 66, UL94V-0
Color: WH -- white
Plating: G -- gold flash

							General Tolerance	Zeakka Electronics				Document No.: ZK-1001W		
							.X ±0.3					Title: HOUSING, FEMALE, IDT TYPE, SINGLE ROW, 1.0MM PITCH		
							.XX ±0.2							
							.XXX ±0.1	APPR	CH'K	DRWN	Date	Dimensions	Scale	Version
Date	Version	EC No.	Description	DRWN	CH'K	APPR	THIRD ANGLE PROJECTION				2020.8.7	mm	1:1	A