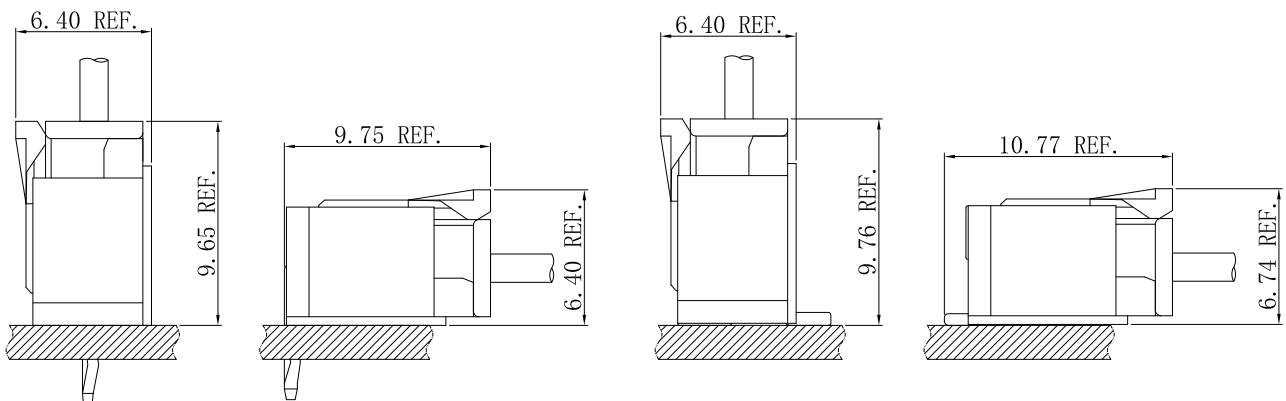


## Specifications

- Voltage rating: 250V AC, DC
- Current Rating: 3A, AC, DC
- Withstand voltage: 800V AC/minute
- Contact resistance: 20mΩ max
- Insulation resistance: 1000MΩ min
- Temperature range: -40°C ~ +105°C
- Compliant with RoHS and REACH
- Contact JVT for details

## Assembly layout



**JVT2032H**

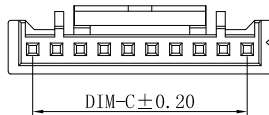
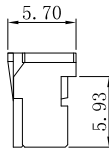
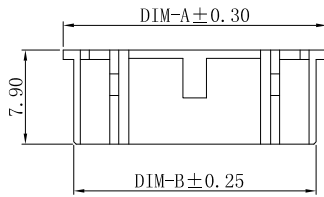
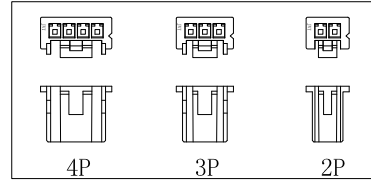
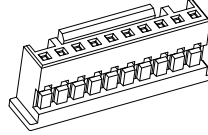
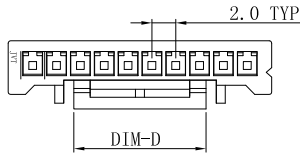
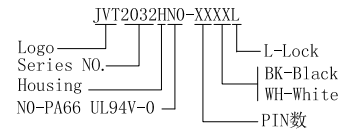
2.0mm Pitch housing

HOUSING

Part No.: JVT2032HN0-XXXXL

Material: Nylon 66 UL94V-0

Mates With Part(s): JVT2032 Terminal

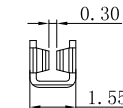
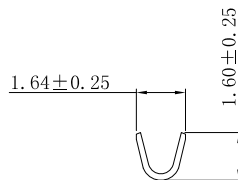
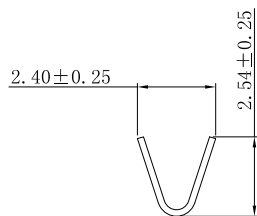
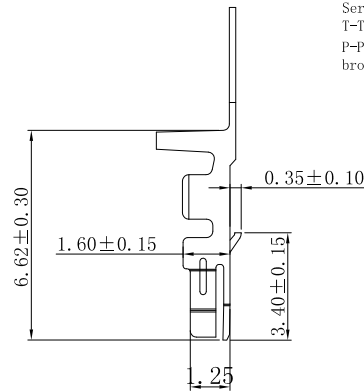
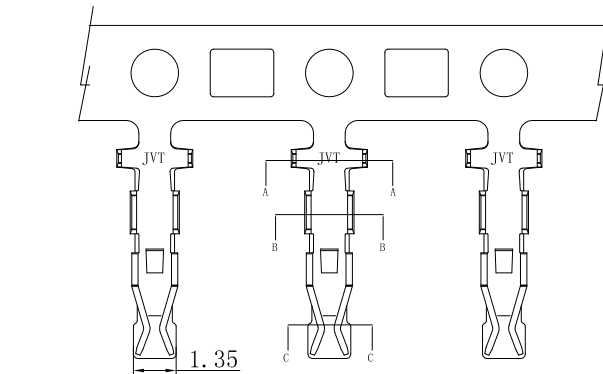
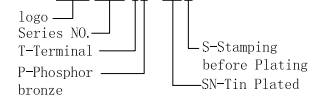


CIRCUITS	DIM. A	DIM. B	DIM. C	DIM. D
2	6.10	4.34	2.00	2.6
3	8.10	6.34	4.00	3.45
4	10.10	8.34	6.00	4.5
5	12.10	10.34	8.00	
6	14.10	12.34	10.00	
7	16.10	14.34	12.00	4.5
8	18.10	16.34	14.00	
9	20.10	18.34	16.00	
10	22.10	20.34	18.00	
11	24.10	22.34	20.00	11.1
12	26.10	24.34	22.00	
13	28.10	26.34	24.00	
14	30.10	28.34	26.00	
15	32.10	30.34	28.00	
16	34.10	32.34	30.00	

**JVT2032T**

2.0mm Pitch Crimp Terminal

JVT2032TP-SNS



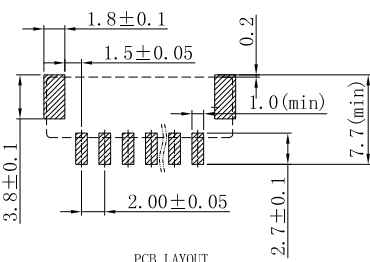
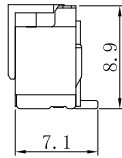
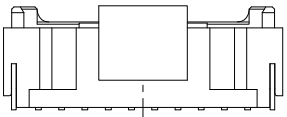
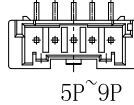
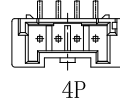
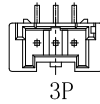
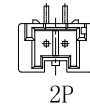
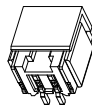
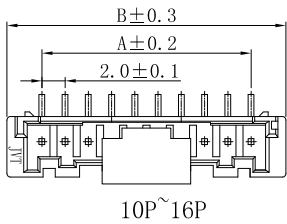
SECTION A-A

SECTION B-B

SECTION C-C

JVT2032TP-SNS	Phos Bronze	Tin Plated	AWG#24-30	1.4mm(Max)	JVT2032 Housing
PART NO	Material	Finish(Pin)	Wire Range	Insulation O.D.	Mates With Part(s)

**JVT2032W** — 2.0mm Pitch Wafer-SMT TYPE

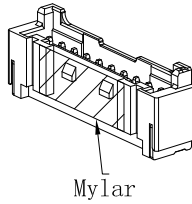
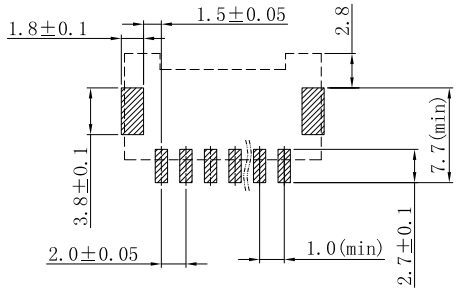
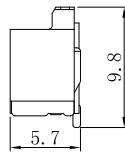
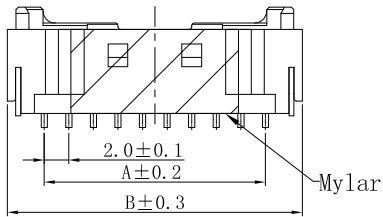
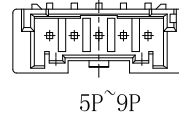
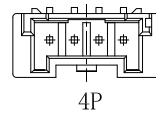
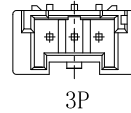
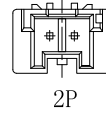
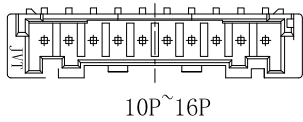


JVT2032W4T-XXSWC-S  
 Logo ——— SMT  
 Series NO. — C-CAP  
 Wafer ——— SW-Matte Tin plating  
 4T-PA4T ——— PIN NO.

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
02	2.0	8.0	10	18.0	24.0
03	4.0	10.0	11	20.0	26.0
04	6.0	12.0	12	22.0	28.0
05	8.0	14.0	13	24.0	30.0
06	10.0	16.0	14	26.0	32.0
07	12.0	18.0	15	28.0	34.0
08	14.0	20.0	16	30.0	36.0
09	16.0	22.0			

JVT2032W4T-XXSWC-S	PA4T UL94V-0	Brass	Fog Tin Plated	Brass	JVT2032 Housing
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Mates With Part(s)

**JVT2032WR** — 2.0mm Pitch 90°Wafer-SMT TYPE



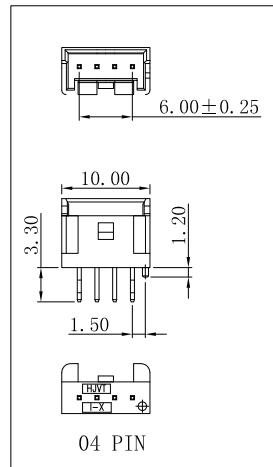
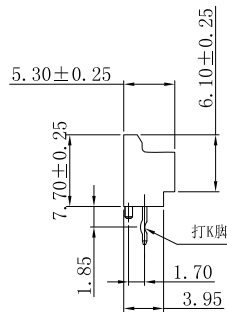
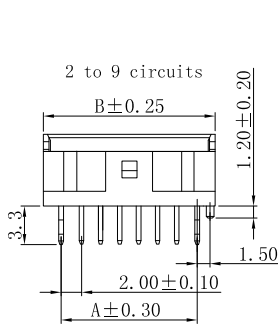
JVT2032WXX-XXSWR-S  
 logo ——— SMT  
 Series NO. — R-90°  
 Wafer ——— SW-Matte Tin plating  
 4T-PA4T ——— PIN数

Poles	Dimensions (mm)		Poles	Dimensions (mm)	
	A	B		A	B
2	2.0	8.0	10	18.0	24.0
3	4.0	10.0	11	20.0	26.0
4	6.0	12.0	12	22.0	28.0
5	8.0	14.0	13	24.0	30.0
6	10.0	16.0	14	26.0	32.0
7	12.0	18.0	15	28.0	34.0
8	14.0	20.0	16	30.0	36.0
9	16.0	22.0			

JVT2032W4T-XXSWR-S	PA4T UL94V-0	Brass	Fog Tin Plated	Brass	JVT2032 Housing
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Mates With Part(s)

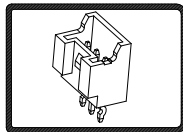
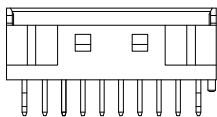
**JVT2032W**

2.0mm Pitch Wafer-DIP TYPE

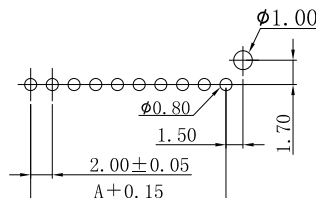
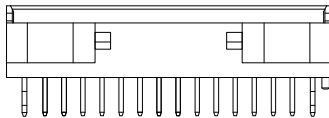


JVT2032WXX-XXSNPK-D  
Logo  
Series NO.  
Wafer  
N0-PA66 V0  
PIN数  
D-DIP  
K-With kink  
P-With boss  
SN-Tin Plated

10 to 15 circuits



16 circuits



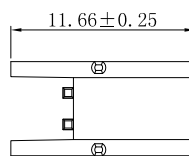
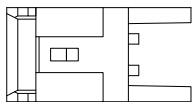
Recommend P. C. B Layout

POLES	Dimensions (mm)	
	A	B
02	2.0	6.0
03	4.0	8.0
04	6.0	10.0
05	8.0	12.0
06	10.0	14.0
07	12.0	16.0
08	14.0	18.0
09	16.0	20.0
10	18.0	22.0
11	20.0	24.0
12	22.0	26.0
13	24.0	28.0
14	26.0	30.0
15	28.0	32.0
16	30.0	34.0

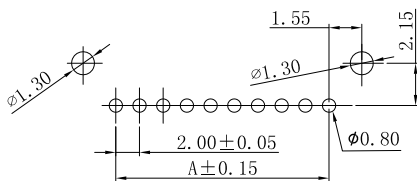
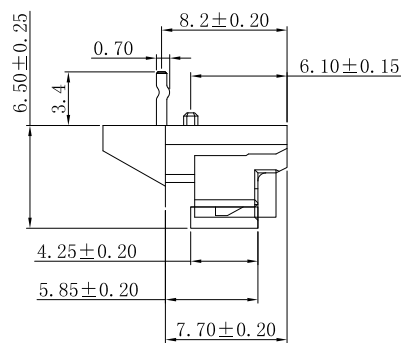
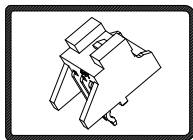
JVT2032WN0-XXSNPK-D	PA66 UL94V-0	Brass	Tin Plated	JVT2032 Housing
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With Part(s)

**JVT2032WR**

2.0mm Pitch 90°Wafer-DIP TYPE



JVT2032WXX-XXSNWHRK-D  
Logo  
Series NO.  
Wafer  
PT-PBT  
N0-PA66 V0  
PIN NO.  
DIP  
K-With kink  
R-90°  
WH-White  
SN-Tin Plated



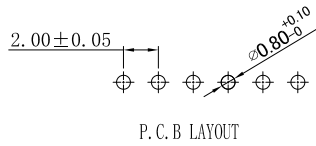
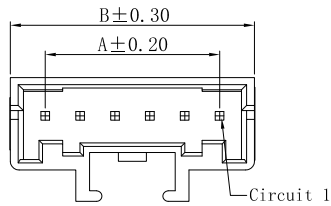
Recommend P. C. B Layout

POLES	Dimensions (mm)	
	A	B
02	2.0	6.0
03	4.0	8.0
04	6.0	10.0
05	8.0	12.0
06	10.0	14.0
07	12.0	16.0
08	14.0	18.0
09	16.0	20.0
10	18.0	22.0
11	20.0	24.0
12	22.0	26.0
13	24.0	28.0
14	26.0	30.0
15	28.0	32.0
16	30.0	34.0

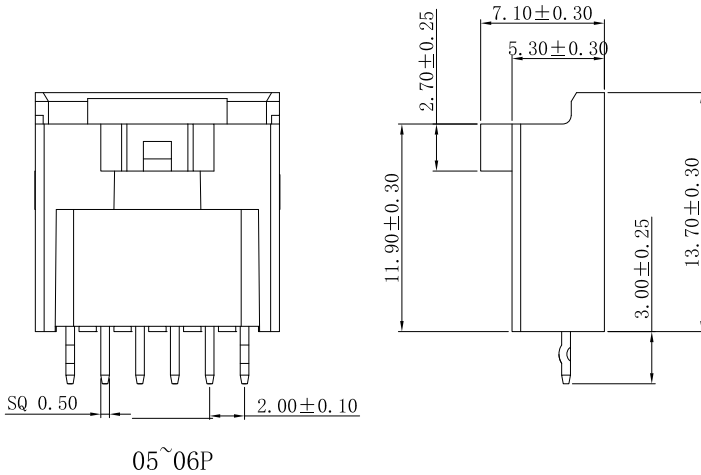
JVT2032WN0-XXSNWHRK-D	PA66 UL94V-0	Brass	Tin Plated	JVT2032 Housing
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With Part(s)

JVT2032W

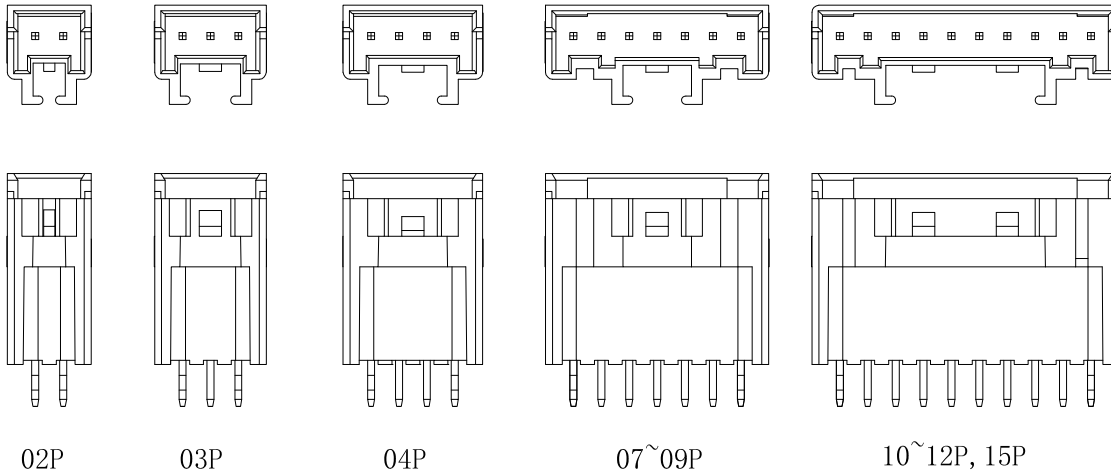
2.0mm Pitch Wafer-DIP TYPE



JVT2032WPT-XXSNK-D-LG  
 LG-Add long  
 DIP  
 K-With kink  
 Tin Plated  
 Pin NO.  
 PT-PBT UL94V-0  
 Wafer  
 Series NO.  
 Logo



POLES	Dimensions	
	A	B
02	2.00	6.00
03	4.00	8.00
04	6.00	10.00
05	8.00	12.00
06	10.00	14.00
07	12.00	16.00
08	14.00	18.00
09	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
15	28.00	32.00



JVT2032WPT-XXSNK-D-LG	PA66 UL94V-0	Brass	Tin Plated	JVT2032 Housing
PART NO	Material	Material(Pin)	Finish(Pin)	Mates With Part(s)