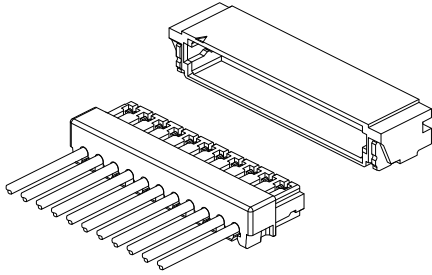


**JVT0600 SERIES**

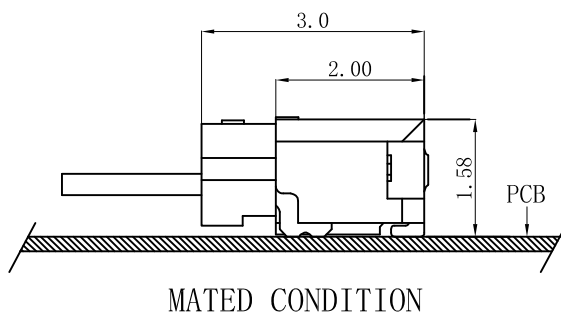
0.6mm pitch wire to board connector



## Specifications

- Voltage rating: 30V AC, DC
- Current Rating: 0.2A, AC, DC
- Withstand voltage: 200V AC/minute
- Contact resistance: 40mΩ max
- Insulation resistance: 100mΩ min
- Temperature range: -40°C ~ +105°C
- Compliant with RoHS and REACH
- Contact JVT for details

## Assembly layout



**JVT0600 SERIES**

0.6mm pitch wire to board connector

**JVT0600H**

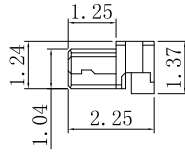
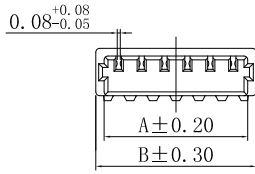
0.6mm Pitch housing

HOUSING

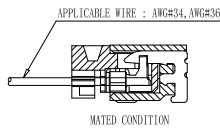
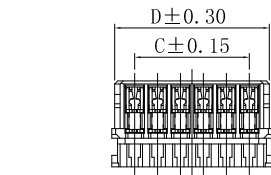
Part No. : JVT0600HLP-XXBK

Material: LCP UL94V-0

Mates With Part(s): JVT0600 Wafer

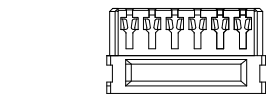
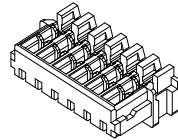
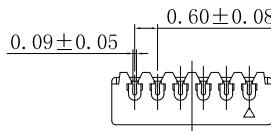


JVT0600HLP-XXBK  
Logo  
Series NO.  
H-Housing  
BK-Black  
Pin NO.  
LP-LCP UL94V-0



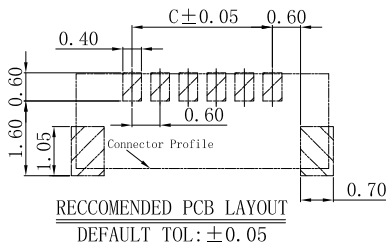
Poles	Dimensions (mm)			
	A	B	C	D
02	1.36	1.80	0.60	1.65
04	2.56	3.00	1.80	2.85
05	3.16	3.60	2.40	3.45
06	3.76	4.20	3.00	4.05
08	4.96	5.40	4.20	5.25
10	6.16	6.60	5.40	6.45
12	7.36	7.80	6.60	7.65
16	9.76	10.20	9.00	10.05

Unit:mm

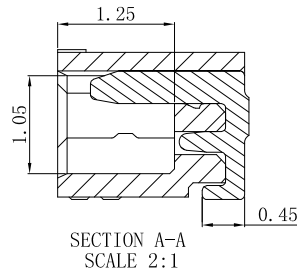
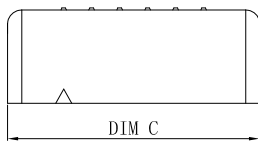


**JVT0600W**

0.6mm Pitch 90° Wafer-SMT TYPE

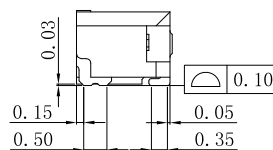
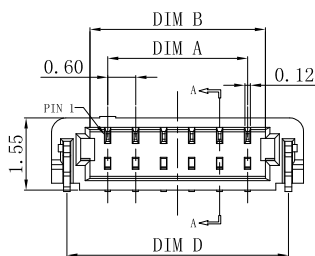


JVT0600WXX-XXXXBKR-S  
Logo  
Series NO.  
Wafer  
46-PA46  
6T-PA6T  
S-SMT  
R-Right Angle 90°  
BK-Black  
SN-Tin Plated  
GA-All gold plating  
Pin NO.



Poles	Dimensions (mm)			
	A	B	C	D
02	0.60	1.36	3.00	2.35
04	1.80	2.56	4.20	3.55
05	2.40	3.16	4.80	4.15
06	3.00	3.76	5.40	4.75
07	3.60	4.36	6.00	5.35
08	4.20	4.96	6.80	5.95
10	5.40	6.16	7.80	7.15
12	6.60	7.36	9.00	8.35
14	7.80	8.56	10.20	9.55
16	9.00	9.76	11.40	10.75

Unit:mm



JVT0600W46-XXXXBKR-S	PA46	Copper Alloy	Gold plating Tin plating	Copper Alloy	JVT0600 Housing
JVT0600W6T-XXXXBKR-S	PA6T				
PART NO	Material	Material(Pin)	Finish(Pin)	Material (Solder Tabs)	Mates With Part(s)