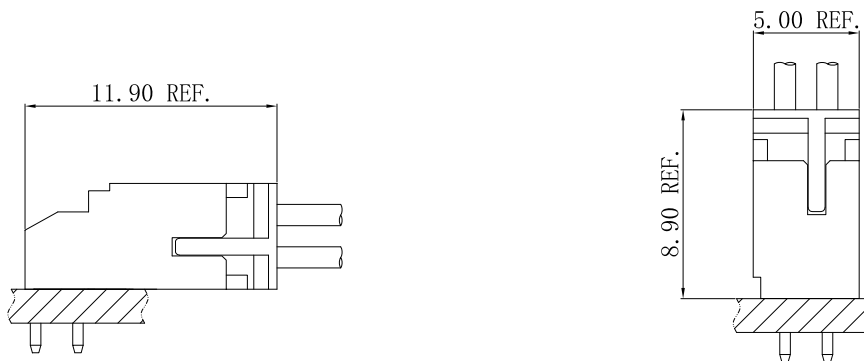


Specifications

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

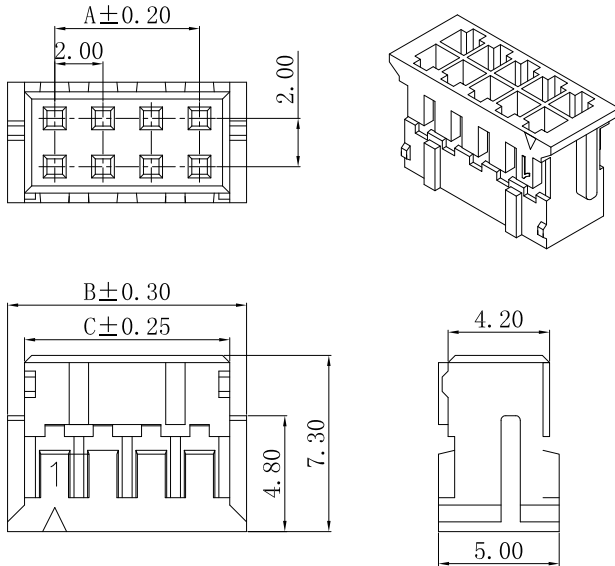
Assembly layout



JVT2007H — 2.0mm Pitch housing

HOUSING
Part No. : JVT2007HNO-2*XX
Material: Nylon 66 UL94V-0
Mates With Part(s) : JVT2007 Terminal

JVT2007HNO-2*XX
Logo —
Series NO. —
Housing —
Pin NO. —
N0-PA66 UL94V-0

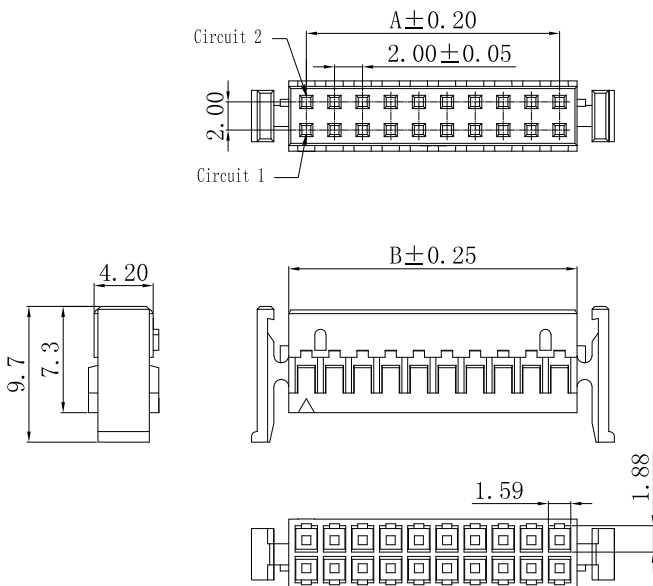


Poles	DIM			Poles	DIM		
	A	B	C		A	B	C
2*02	2.00	5.90	4.50	2*14	26.00	29.90	28.50
2*03	4.00	7.90	6.50	2*15	28.00	31.90	30.50
2*04	6.00	9.90	8.50	2*16	30.00	33.90	32.50
2*05	8.00	11.90	10.50	2*17	32.00	35.90	34.50
2*06	10.00	13.90	12.50	2*18	34.00	37.90	36.50
2*07	12.00	15.90	14.50	2*19	36.00	39.90	38.50
2*08	14.00	17.90	16.50	2*20	38.00	41.90	40.50
2*09	16.00	19.90	18.50	2*21	40.00	43.90	42.50
2*10	18.00	21.90	20.50	2*22	42.00	45.90	44.50
2*11	20.00	23.90	22.50	2*23	44.00	47.90	46.50
2*12	22.00	25.90	24.50	2*24	46.00	49.90	48.50
2*13	24.00	27.90	26.50				

JVT2007H — 2.0mm Pitch housing

HOUSING
Part No. : JVT2007HNO-2*XXDL
Material: Nylon 66 UL94V-0
Mates With Part(s) : JVT2007 Terminal

JVT2007HNO-2*XXDL
Logo —
Series NO. —
Housing —
Buckle on both sides
Pin NO. —
PA66 UL94V-0



PIN	DIM. (mm)		PIN	DIM. (mm)	
	A	B		A	B
2X02	2.00	4.50	2X12	22.00	24.50
2X03	4.00	6.50	2X13	24.00	26.50
2X04	6.00	8.50	2X14	26.00	28.50
2X05	8.00	10.50	2X15	28.00	30.50
2X06	10.00	12.50	2X16	30.00	32.50
2X07	12.00	14.50	2X17	32.00	34.50
2X08	14.00	16.50	2X18	34.00	36.50
2X09	16.00	18.50	2X19	36.00	38.50
2X10	18.00	20.50	2X20	38.00	40.50
2X11	20.00	22.50			

JVT2007H

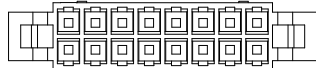
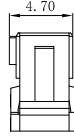
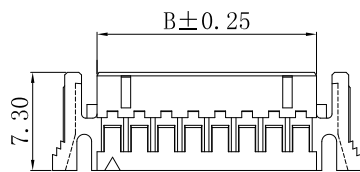
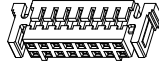
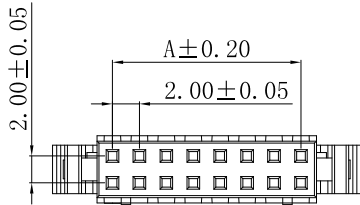
2.0mm Pitch housing

HOUSING

Part No.: JVT2007HNO-2*XXDL-A

Material: Nylon 66 UL94V-0

Mates With Part(s): JVT2007 Terminal



2*02PIN

2*03PIN

JVT2007HNO-2*XXDL-A

Logo
Series NO.
Housing

Buckle on both sides
Pin NO.
PA66 UL94V-0

PIN	DIM. (mm)		PIN	DIM. (mm)	
	A	B		A	B
2X02	2.00	4.50	2X12	22.00	24.50
2X03	4.00	6.50	2X13	24.00	26.50
2X04	6.00	8.50	2X14	26.00	28.50
2X05	8.00	10.50	2X15	28.00	30.50
2X06	10.00	12.50	2X16	30.00	32.50
2X07	12.00	14.50	2X17	32.00	34.50
2X08	14.00	16.50	2X18	34.00	36.50
2X09	16.00	18.50	2X19	36.00	38.50
2X10	18.00	20.50	2X20	38.00	40.50
2X11	20.00	22.50			

JVT2007H

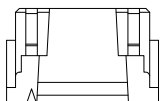
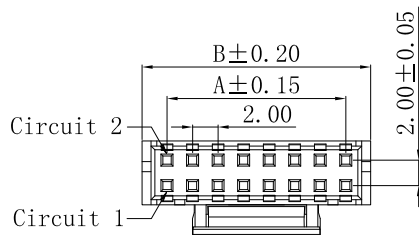
2.0mm Pitch housing

HOUSING

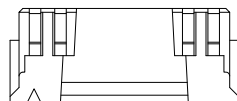
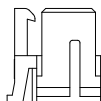
Part No.: JVT2007HNO-2*XXL

Material: Nylon 66 UL94V-0

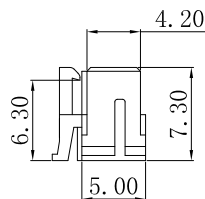
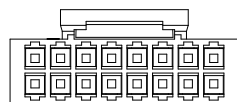
Mates With Part(s): JVT2007 Terminal



2X02~2X06P



2X07~2X23P



JVT2007HNO-2*XXL

Logo
Series NO.
Housing

Lock Pin NO.
PA66 UL94V-0

PIN	DIM. (mm)		PIN	DIM. (mm)	
	A	B		A	B
2X02	2.00	5.90	2X13	24.00	27.90
2X03	4.00	7.90	2X14	26.00	29.90
2X04	6.00	9.90	2X15	28.00	31.90
2X05	8.00	11.90	2X16	30.00	33.90
2X06	10.00	13.90	2X17	32.00	35.90
2X07	12.00	15.90	2X18	34.00	37.90
2X08	14.00	17.90	2X19	36.00	39.90
2X09	16.00	19.90	2X20	38.00	41.90
2X10	18.00	21.90	2X21	40.00	43.90
2X11	20.00	23.90	2X22	42.00	45.90
2X12	22.00	25.90	2X23	44.00	47.90

JVT2007 SERIES

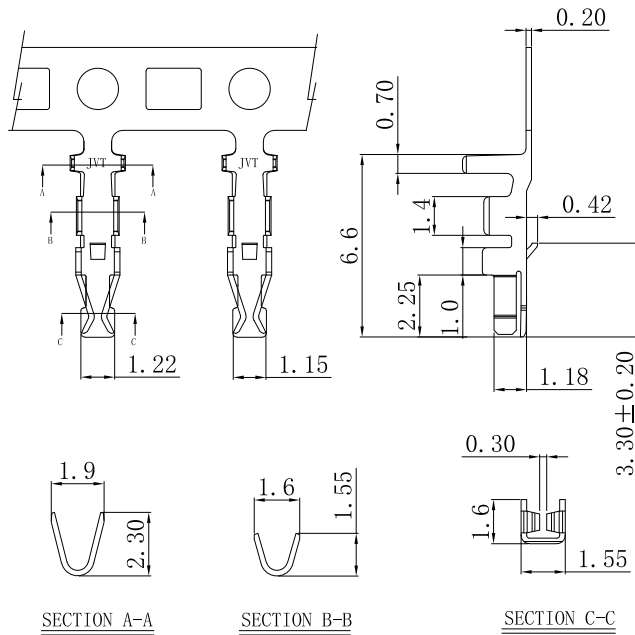
2.0mm pitch wire to board connector

JVT2007T

2.0mm Pitch Crimp Terminal

JVT2007TP-SNS-A

Logo
Series NO.
T-Terminal
P-phosphor bronze
S-Stamping before Plating
Tin Plated



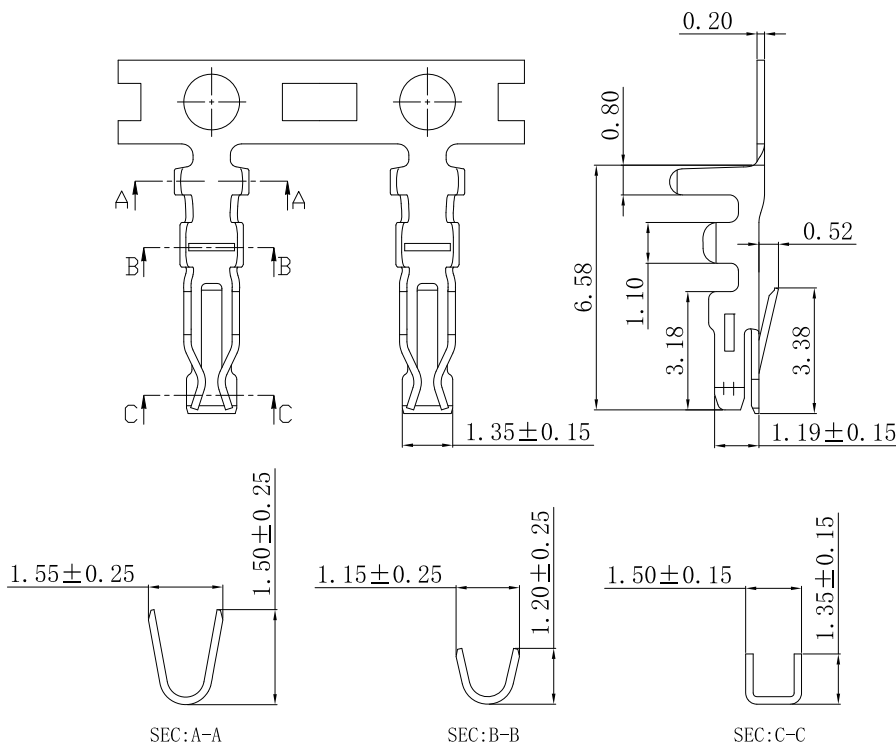
JVT2007TP-SNS-A	Phos Bronze	Tin Plated	AWG#22~28	1.5mm(Max)	JVT2007 HOUSING
PART NO	Material	Finish(Pin)	Wire Range	Insulation O.D.	Mates With Part(s)

JVT2007T

2.0mm Pitch Crimp Terminal

JVT2007TP-SNSLL

Logo
Series NO.
T-Terminal
P-Phosphor bronze
With middle buckle plastic shell
L-Low foot
S-Stamping before Plating
SN-Tin Plated



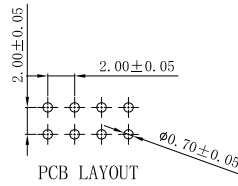
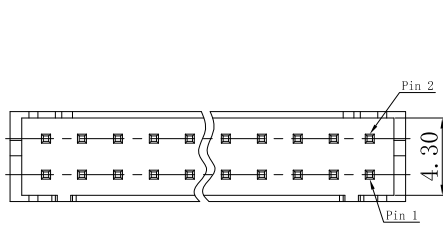
JVT2007TP-SNSLL	Phos Bronze	Tin Plated	AWG#28~32	0.9mm(Max)	JVT2007 HOUSING
PART NO	Material	Finish(Pin)	Wire Range	Insulation O.D.	Mates With Part(s)

JVT2008 SERIES

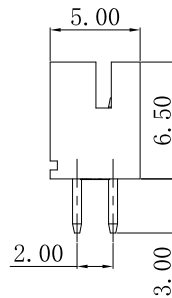
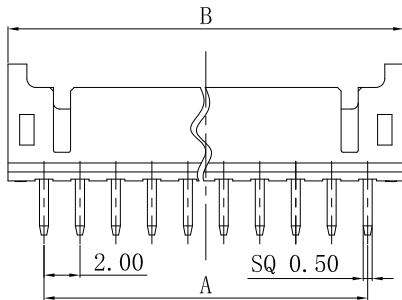
2.0mm pitch wire to board connector

JVT2008W

2.0mm Pitch Wafer-DIP TYPE



JVT2008WNO-2*XXSN-GF-D
Logo
Series NO.
Wafer
NO-PA66 VO
DIP
GF
Tin-plated
Pin NO.

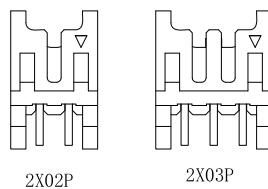
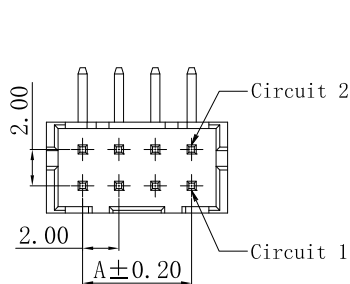


PIN	DIM. (mm)		PIN	DIM. (mm)	
	A	B		A	B
2X02	2.00	6.00	2X14	26.00	30.00
2X03	4.00	8.00	2X15	28.00	32.00
2X04	6.00	10.00	2X16	30.00	34.00
2X05	8.00	12.00	2X17	32.00	36.00
2X06	10.00	14.00	2X18	34.00	38.00
2X07	12.00	16.00	2X19	36.00	40.00
2X08	14.00	18.00	2X20	38.00	42.00
2X09	16.00	20.00			
2X10	18.00	22.00			
2X11	20.00	24.00			
2X12	22.00	26.00			
2X13	24.00	28.00			

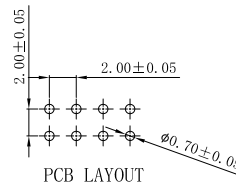
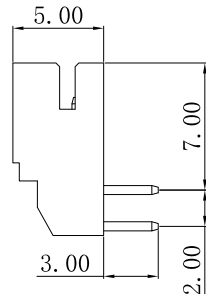
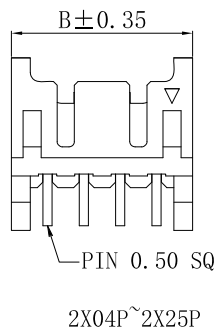
JVT2008WNO-2*XXSN-GF-D	PA66 UL94V-0	Brass	Tin plating	Brass	JVT2007 Housing
PART NO	Material	Material (Pin)	Finish(Pin)	Material (Solder Tabs)	Mates With Part(s)

JVT2008W

2.0mm Pitch 90°Wafer-DIP TYPE



JVT2008WNO-2*XXSNR-D
Logo
Series NO.
Wafer
PA66 UL 94V-0
DIP
R-Right Angle 90°
Tin Plated
Pin NO.



PIN	DIM. (mm)		PIN	DIM. (mm)	
	A	B		A	B
2X02	2.00	6.00	2X14	26.00	30.00
2X03	4.00	8.00	2X15	28.00	32.00
2X04	6.00	10.00	2X16	30.00	34.00
2X05	8.00	12.00	2X17	32.00	36.00
2X06	10.00	14.00	2X18	34.00	38.00
2X07	12.00	16.00	2X19	36.00	40.00
2X08	14.00	18.00	2X20	38.00	42.00
2X09	16.00	20.00			
2X10	18.00	22.00			
2X11	20.00	24.00			
2X12	22.00	26.00			
2X13	24.00	28.00			

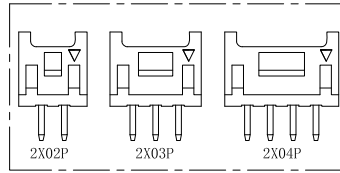
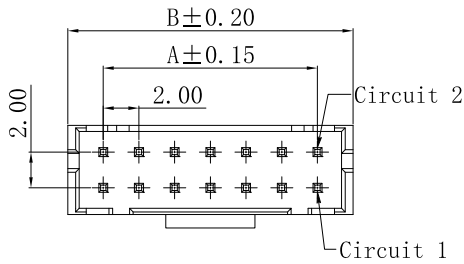
JVT2008WNO-2*XXSNR-D	PA66 UL94V-0	Brass	Tin plating	Brass	JVT2007 Housing
PART NO	Material	Material (Pin)	Finish(Pin)	Material (Solder Tabs)	Mates With Part(s)

JVT2008 SERIES

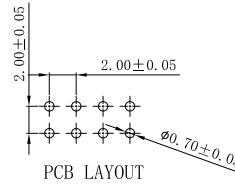
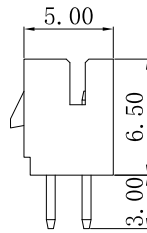
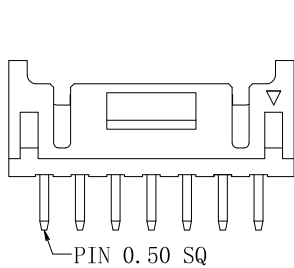
2.0mm pitch wire to board connector

JVT2008W

2.0mm Pitch Wafer-DIP TYPE



JVT2008WN0-2*XXSNL-D
Logo
Series NO.
Wafer
NO-PA66 V0
DIP
Lock
Tin-plated
Pin NO.

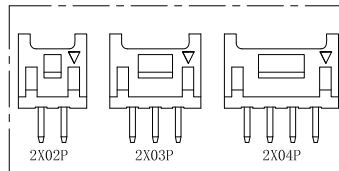
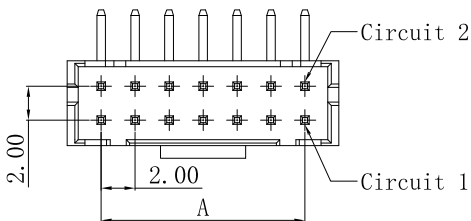


PIN	DIM. (mm)		PIN	DIM. (mm)	
	A	B		A	B
2X02	2.00	6.00	2X14	26.00	30.00
2X03	4.00	8.00	2X15	28.00	32.00
2X04	6.00	10.00	2X16	30.00	34.00
2X05	8.00	12.00	2X17	32.00	36.00
2X06	10.00	14.00	2X18	34.00	38.00
2X07	12.00	16.00	2X19	36.00	40.00
2X08	14.00	18.00	2X20	38.00	42.00
2X09	16.00	20.00			
2X10	18.00	22.00			
2X11	20.00	24.00			
2X12	22.00	26.00			
2X13	24.00	28.00			

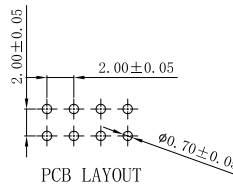
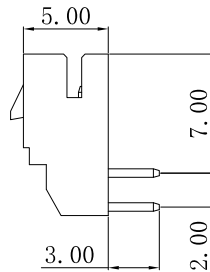
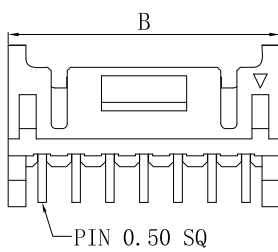
JVT2008WN0-2*XXSNL-D	PA66 UL94V-0	Brass	Tin plating	Brass	JVT2007 Housing
PART NO	Material	Material (Pin)	Finish (Pin)	Material (Solder Tabs)	Mates With Part (s)

JVT2008W

2.0mm Pitch 90°Wafer-DIP TYPE



JVT2008WN0-2*XXSNRL-D
Logo
Series NO.
Wafer
PA66 UL94V-0
DIP
Lock
Right Angle 90°
Tin Plated
Pin NO.



PIN	DIM. (mm)		PIN	DIM. (mm)	
	A	B		A	B
2X02	2.00	6.00	2X14	26.00	30.00
2X03	4.00	8.00	2X15	28.00	32.00
2X04	6.00	10.00	2X16	30.00	34.00
2X05	8.00	12.00	2X17	32.00	36.00
2X06	10.00	14.00	2X18	34.00	38.00
2X07	12.00	16.00	2X19	36.00	40.00
2X08	14.00	18.00	2X20	38.00	42.00
2X09	16.00	20.00			
2X10	18.00	22.00			
2X11	20.00	24.00			
2X12	22.00	26.00			
2X13	24.00	28.00			

JVT2008WN0-2*XXSNRL-D	PA66 UL94V-0	Brass	Tin plating	Brass	JVT2007 Housing
PART NO	Material	Material (Pin)	Finish (Pin)	Material (Solder Tabs)	Mates With Part (s)