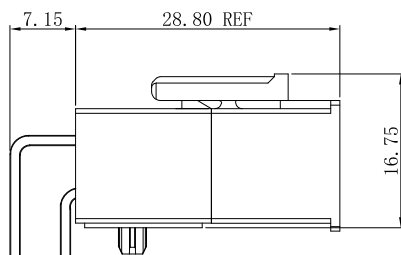
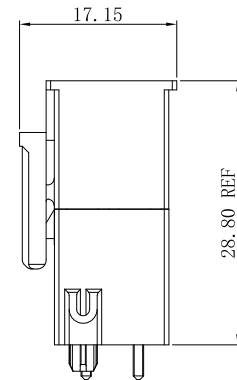
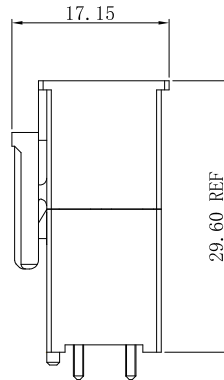
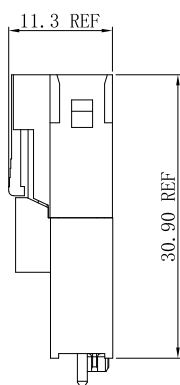


Specifications

- Voltage rating: 600V AC, DC
- Current Rating: 26A, AC, DC
- Withstand voltage: 2200V AC/minute
- Contact resistance: 10mΩ max
- Insulation resistance: 1000MΩ min
- Temperature range: -40°C ~ +105°C
- Compliant with RoHS and REACH
- Contact JVT for details

Assembly layout



JVT5700 SERIES

5.7mm pitch wire to board connector

JVT5700H

5.7mm Pitch housing

HOUSING

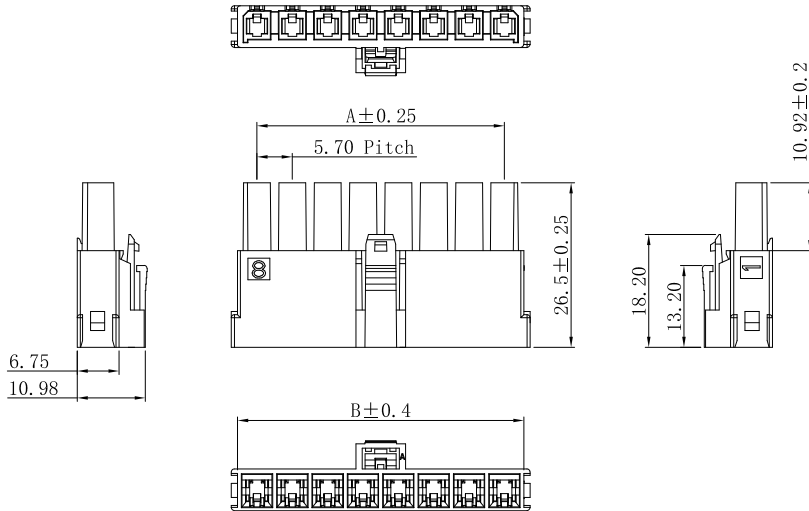
Part No. : JVT5700HNO-XXBK

Material: PA66 UL94V-0

Mates With Part(s) : JVT5700 Terminal

JVT5700HNO-XXBK

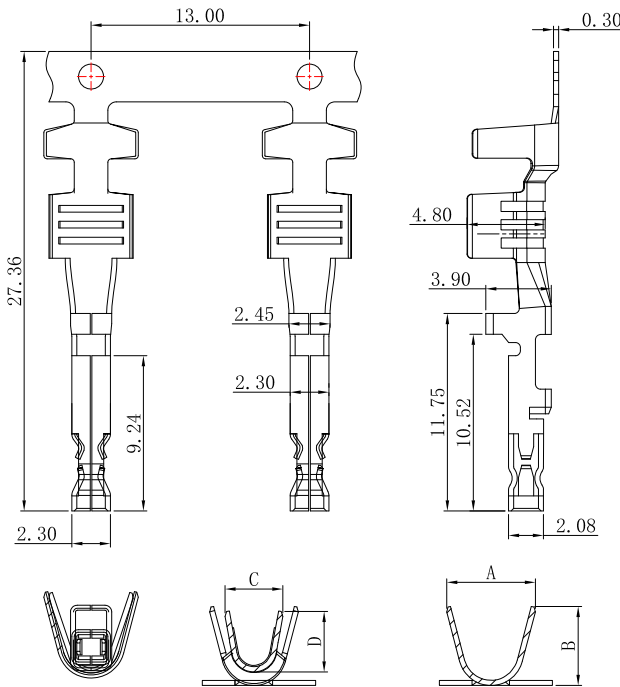
Logo Series NO. Housing BK-Black Pin NO. PA66 UL94V-0



PIN	A	B
02	5.70	12.05
03	11.40	17.75
04	17.10	23.45
06	28.50	34.85
07	34.20	40.55
08	39.90	46.25

JVT5700T

5.7mm Pitch Crimp Terminal



JVT5700TP-SNSX

Logo Series NO. T-Terminal TP-Phosphor Bronze L-Low foot H-High Feet S-Stamping before Plating SN-Tin Plated

Wire size		N			
AWG	Max Ins Dia	2	4	6	8~12
#12, 4mm ²	4.11mm	23	20	18	16
#14, 2.5mm ²	3.75mm	21	17	15	13
#16, 1.5mm ²	3.18mm	17	15	13	12
Part NO	Wire range	DIM A	DIM B	DIM C	DIM D
JVT5700TCZ-SNSL	#14~#16	5.20	4.65	3.40	3.55
JVT5700TCZ-SNSH	#12	5.60	5.15	5.00	4.80

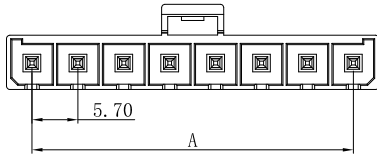
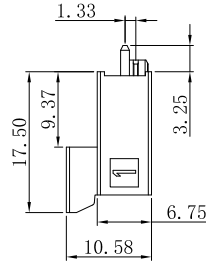
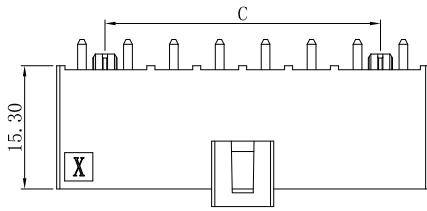
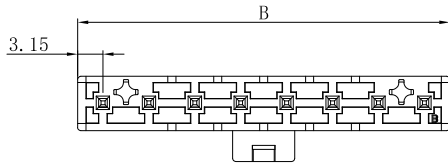
JVT5700TCZ-SNSX	Cu-Cr-Zr	Tin Plated	AWG#12~16	4.11mm (Max)	JVT5700H HOUSING
PART NO	Material	Finish(Pin)	Wire Range	Insulation O.D.	Mates With Part(s)

JVT5700 SERIES

5.7mm pitch wire to board connector

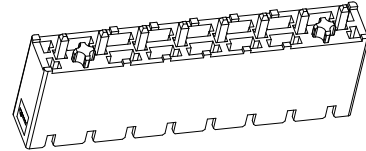
JVT5700W

5.7mm Pitch Wafer-DIP TYPE

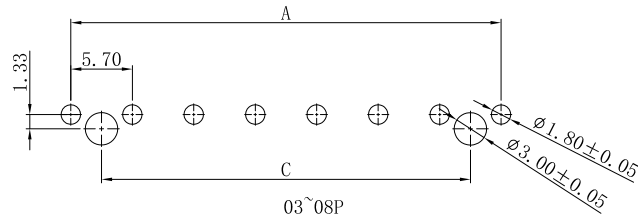
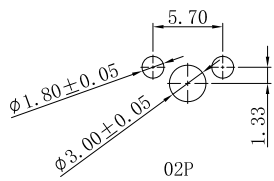


JVT5700WLP-XXSNPBK-D

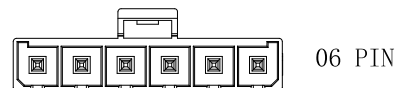
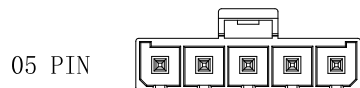
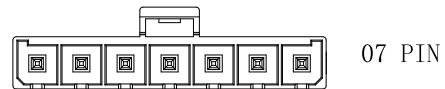
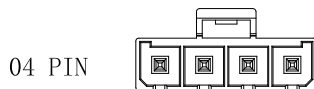
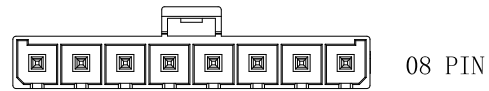
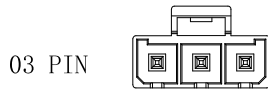
Logo
Series NO.
Wafer
LCP
Pin NO.
D-DIP
BK-Black
P-With boss
SN-Tin-plated



PIN	A	B	C
02	5.70	12.00	N/A
03	11.40	17.70	11.40
04	17.10	23.40	17.10
05	22.80	29.10	22.80
06	28.50	34.80	28.50
07	34.20	40.50	34.20
08	39.90	46.20	39.90



P.C.B board layout



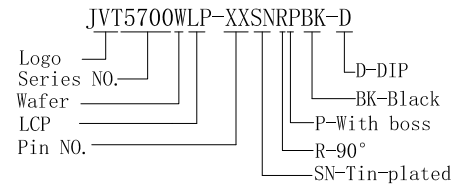
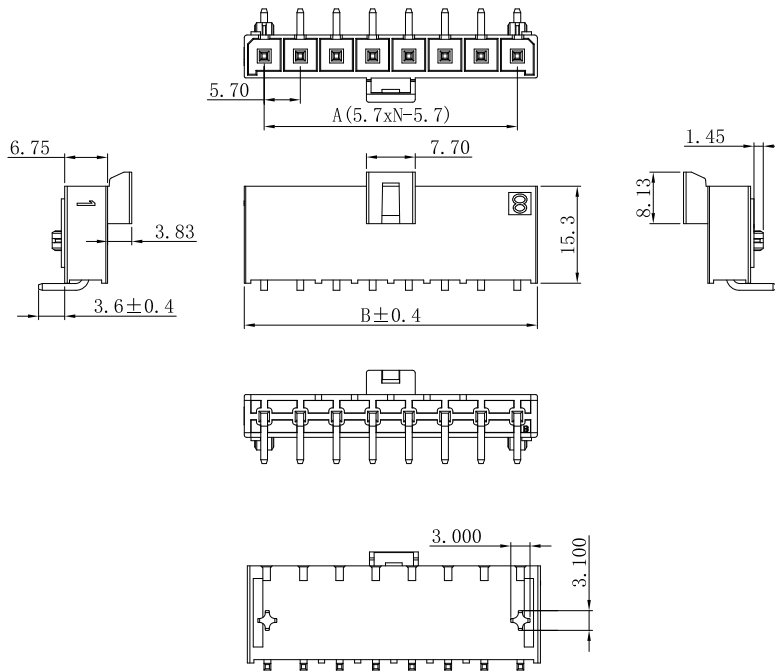
JVT5700WLP-XXSNPBK-D	LCP UL94V-0	Brass	Tin plated	JVT5700 Housing
PART NO	Material	Material (Finish Pin)	Finish (Finish Pin)	Mates With Part(s)

JVT5700 SERIES

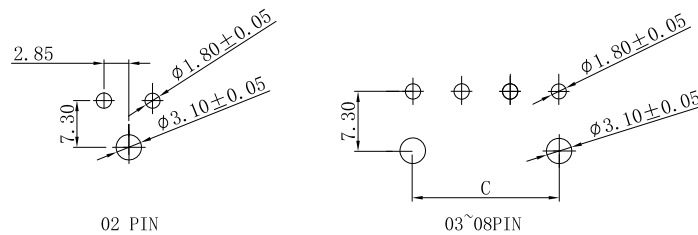
5.7mm pitch wire to board connector

JVT5700W

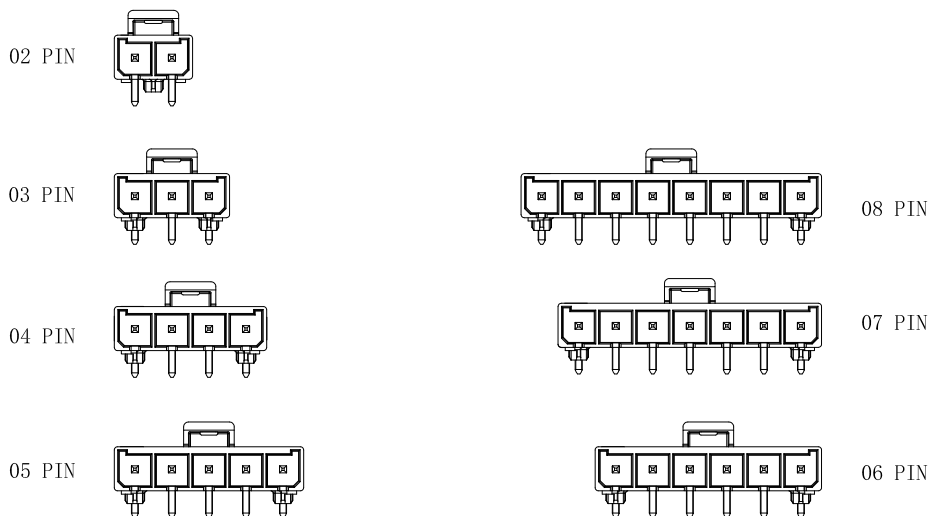
5.7mm Pitch Wafer-DIP TYPE



PIN	A	B	C
02	5.70	12.05	N/A
03	11.40	17.75	11.40
04	17.10	23.45	17.10
05	22.80	29.15	22.80
06	28.50	34.85	28.50
07	34.20	40.55	34.20
08	39.90	46.25	39.90



P.C.B board layout



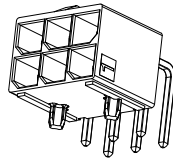
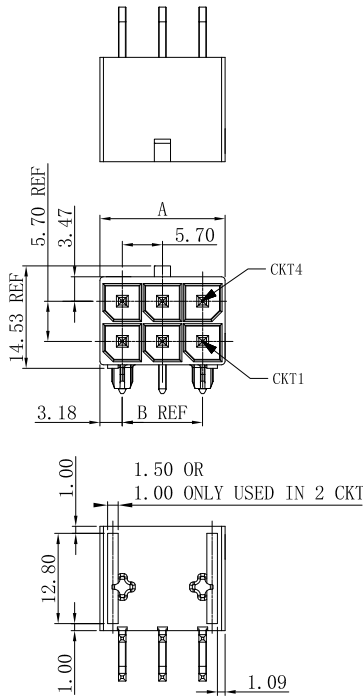
JVT5700WLP-XXSNRPBK-D	LCP UL94V-0	Brass	Tin plated	JVT5700 Housing
PART NO	Material	Material (Finish Pin)	Finish (Finish Pin)	Mates With Part(s)

JVT5700 SERIES

5.7mm pitch wire to board connector

JVT5700W

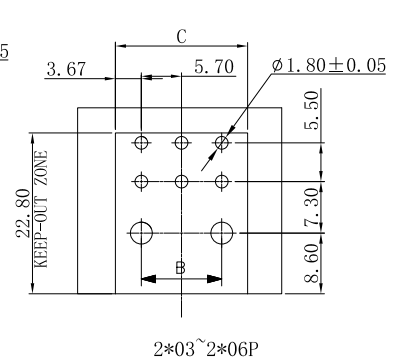
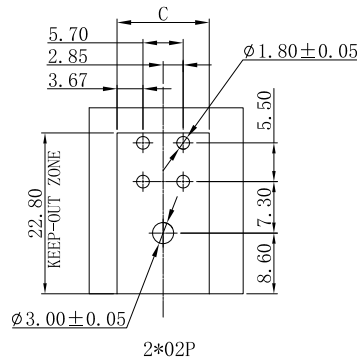
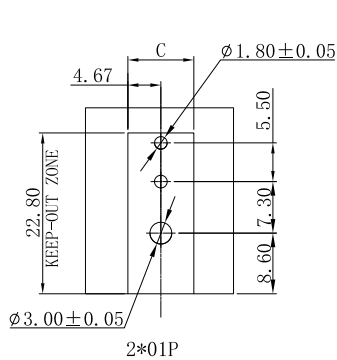
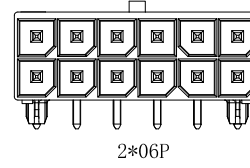
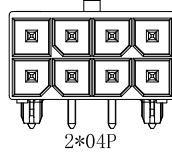
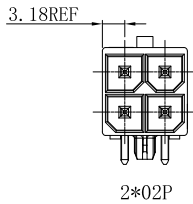
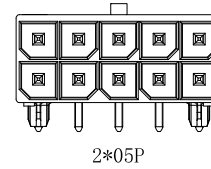
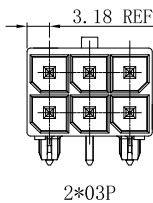
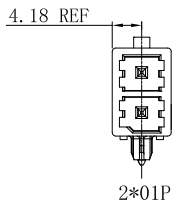
5.7mm Pitch Wafer-DIP TYPE



JVT5700WLP-2*XXSNRPBK-D

- Logo
- Series NO.
- Wafer
- LCP
- Pin NO.
- D-DIP
- BK-Black
- P-With boss
- R-90°
- SN-Tin-plated

CKT	DIM A	DIM B	DIM C
2*01	8.35	N/A	9.35
2*02	12.05	N/A	13.05
2*03	17.75	11.40	18.75
2*04	23.45	17.10	24.45
2*05	29.15	22.80	30.15
2*06	34.85	28.50	35.85



P.C.B board layout

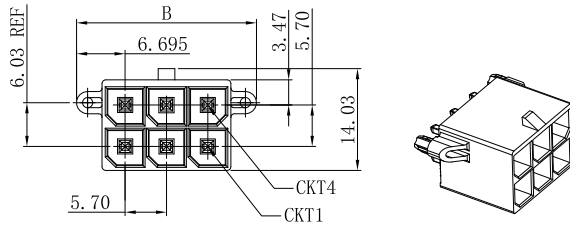
JVT5700WLP-2*XXSNRPBK-D	LCP UL94V-0	Brass	Tin plated	JVT5700 Housing
PART NO	Material	Material (Finish Pin)	Finish (Finish Pin)	Mates With Part(s)

JVT5700 SERIES

5.7mm pitch wire to board connector

JVT5700W

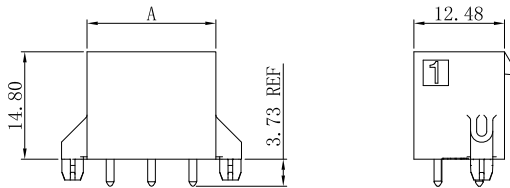
5.7mm Pitch Wafer-DIP TYPE



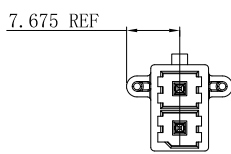
JVT5700WLP-2*XXSNPBK-D-002

Logo
Series NO.
Wafer
LCP
Pin NO.

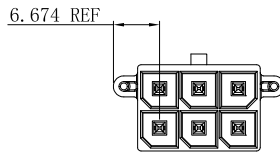
D-DIP
BK-Black
P-With boss
SN-Tin-plated



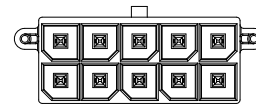
CKT	DIM A	DIM B	DIM C	DIM D
2*01	8.35	15.39	12.34	16.40
2*02	12.05	19.09	16.04	20.10
2*03	17.75	24.79	21.74	25.80
2*04	23.45	30.49	27.44	31.50
2*05	29.15	36.19	33.14	37.20
2*06	34.85	41.89	38.84	42.90



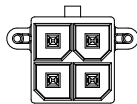
2*01P



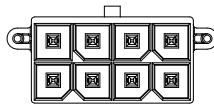
2*02~2*06P



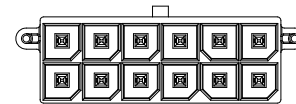
2*05P



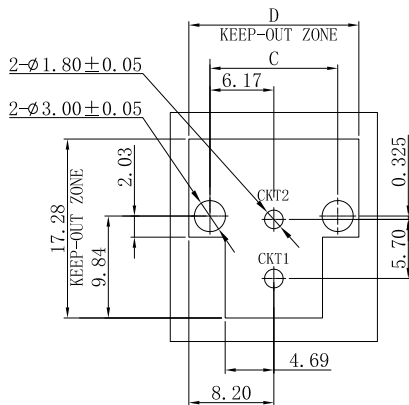
2*02P



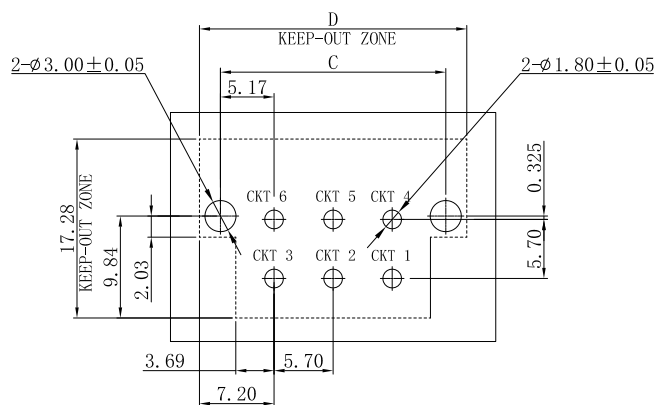
2*04P



2*06P



2*01P



2*02~2*06P

P.C.B board layout

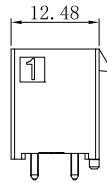
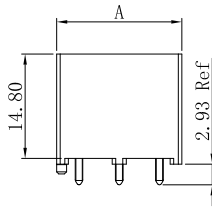
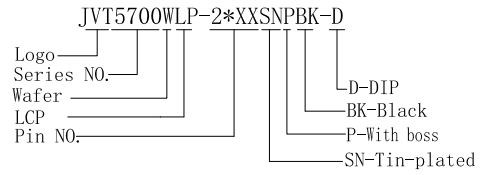
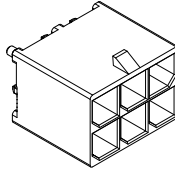
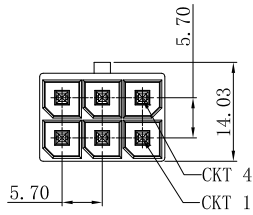
JVT5700WLP-2*XXSNPBK-D-002	LCP UL94V-0	Brass	Tin plated	JVT5700 Housing
PART NO	Material	Material (Finish Pin)	Finish (Finish Pin)	Mates With Part(s)

JVT5700 SERIES

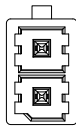
5.7mm pitch wire to board connector

JVT5700W

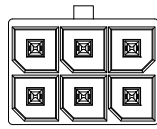
5.7mm Pitch Wafer-DIP TYPE



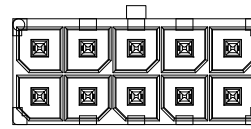
CKT	DIM A	DIM C	DIM D
2*01	8.35	3.48	9.35
2*02	12.05	2.48	13.05
2*03	17.75	2.48	18.75
2*04	23.45	2.48	24.45
2*05	29.15	2.48	30.15
2*06	34.85	2.48	35.85



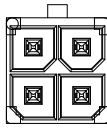
2*01P



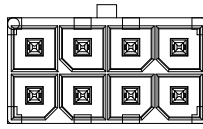
2*02~2*06P



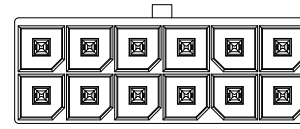
2*05P



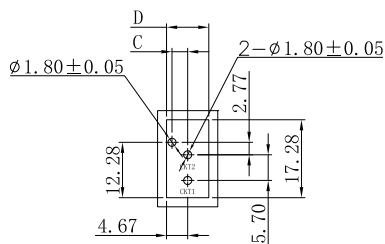
2*02P



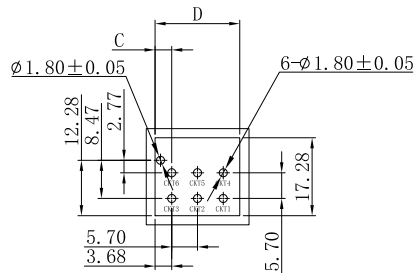
2*04P



2*06P



2*01P



2*02~2*06P

P. C. B board layout

JVT5700WLP-2*XXSNPBK-D	LCP UL94V-0	Brass	Tin plated	JVT5700 Housing
PART NO	Material	Material (Finish Pin)	Finish (Finish Pin)	Mates With Part(s)

JVT5700 SERIES

5.7mm pitch wire to board connector

JVT5700H

5.7mm Pitch housing

HOUSING

Part No. : JVT5700HXX-2*XXBK

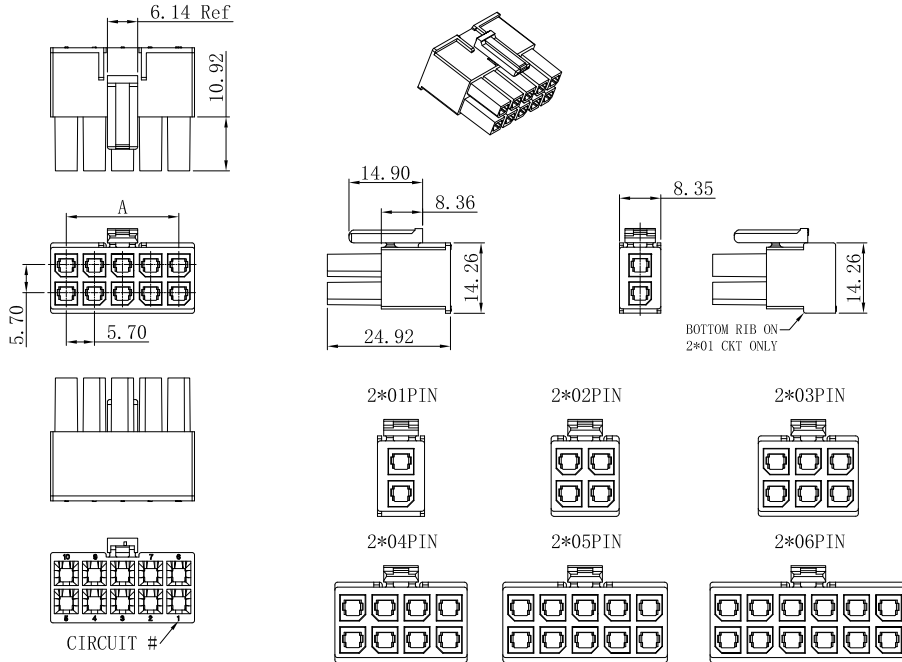
Material: PA66 UL94V-0/2

Mates With Part(s): JVT5700 Terminal

JVT5700HXX-2*XXBK

Logo
Series NO.
Housing

BK-Black
Pin NO.
NO-PA66 UL94V-2
PT-PBT UL94V-0



CKT	DIM A
2*01	8.35
2*02	12.05
2*03	17.75
2*04	23.45
2*05	29.15
2*06	34.85

JVT5700H

5.7mm Pitch housing

HOUSING

Part No. : JVT5700HXX-2*XXBK-002

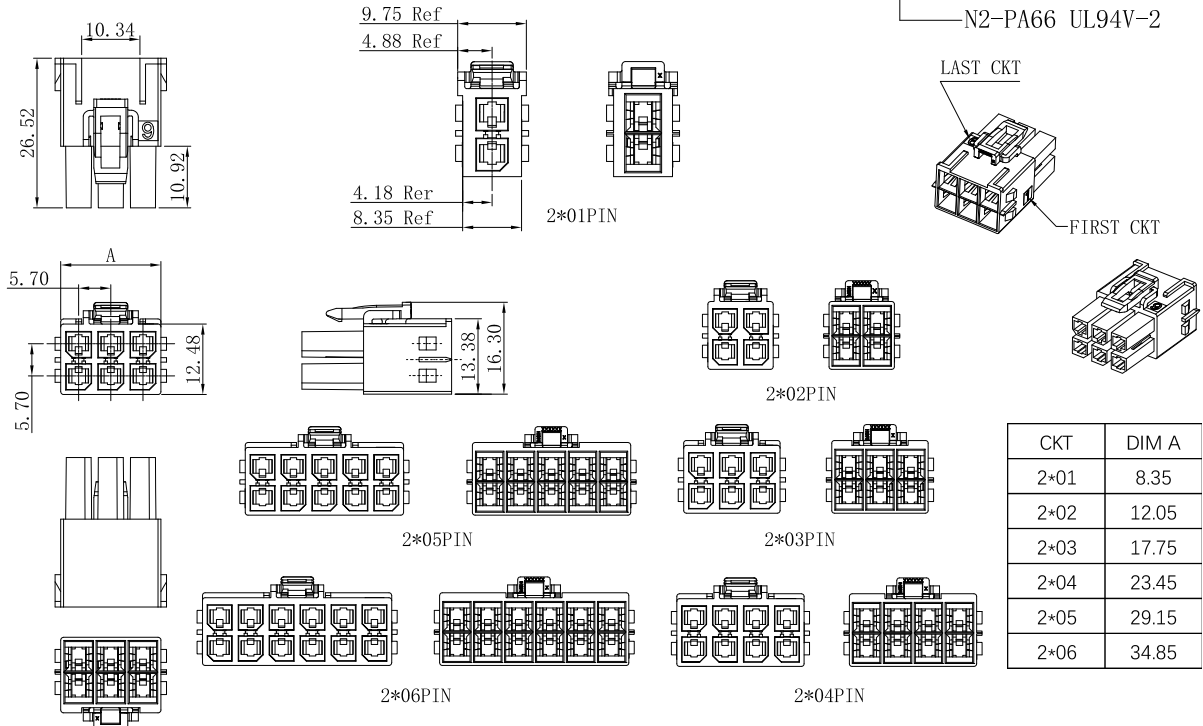
Material: PA66 UL94V-0/2

Mates With Part(s): JVT5700 Terminal

JVT5700HXX-2*XXBK-002

Logo
Series NO.
Housing

BK-Black
Pin NO.
NO-PA66 UL94V-0
N2-PA66 UL94V-2



CKT	DIM A
2*01	8.35
2*02	12.05
2*03	17.75
2*04	23.45
2*05	29.15
2*06	34.85