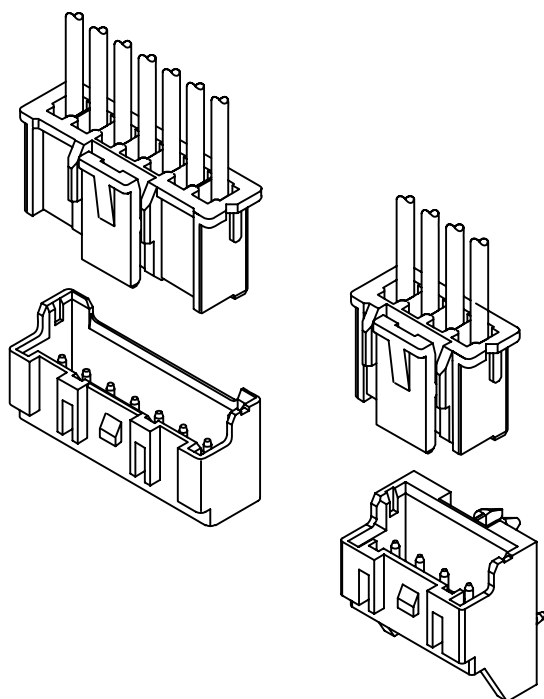




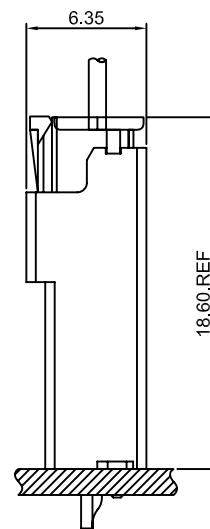
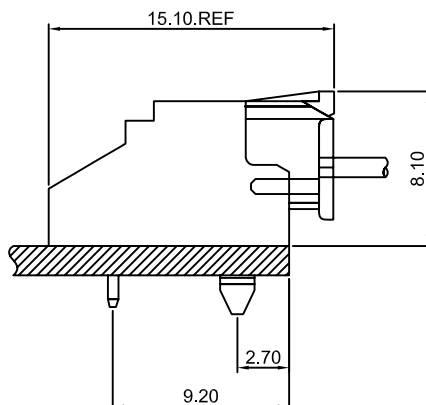
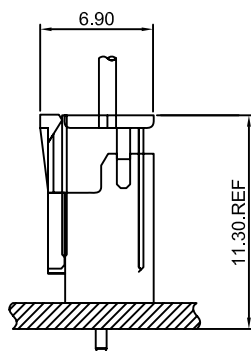
Specifications

Current rating:3A AC,DC
Voltage rating:250V AC,DC
Temperature range:-40°C~+105°C
Contact resistance:10mΩMax.
Insulation resistance:1000MΩMin.
Withstanding voltage:1000V AC/minute
Compliant with RoHS and REACH
Meet the HF/Halogen Free,need to customize
Contact CJT for details

Standards



Assembly layout

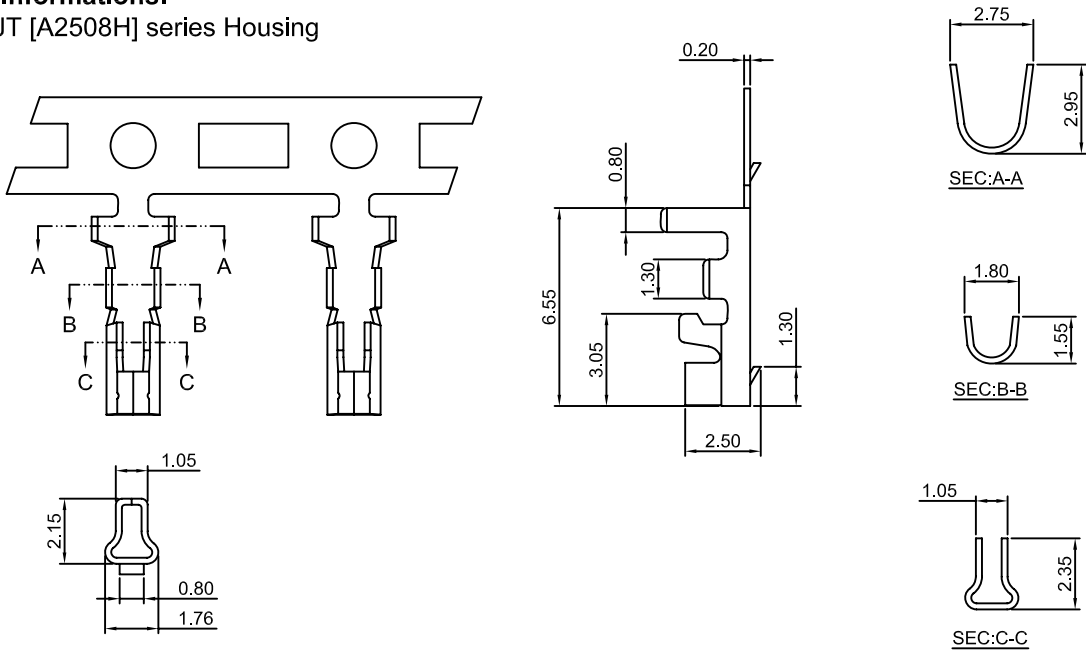


A2508-T

2.50mm Pitch Crimp Terminal

Reference Informations:

*Used in CJT [A2508H] series Housing



Ordering information & Specifications:

Unit:mm

Part NO	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2508-TP	AWG#22-#28	1.90mm(max)	Phosphor Bronze	Tin over Nickel	10,000 PCS
A2508-GP	AWG#22-#28	1.90mm(max)	Phosphor Bronze	Gold over Nickel	10,000 PCS

Optional Gold plating available but MOQ requested

A2508H-XP

2.50mm Pitch Housing

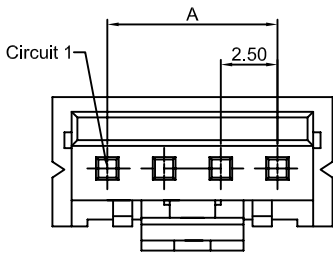
Reference Informations:

*Material:Nylon 66 ,UL94V-0

*Suitable CJT [A2508-T] series Terminal

*Mates with CJT [A2508WV,A2508WR,A2508WV-F,A2508WR-F, A2508WV-H,A2508WV-F-H,A2508WVT,A2508WVT-F, A2508WVT-H, A2508WVT-F-H] series Wafer

*Color:White



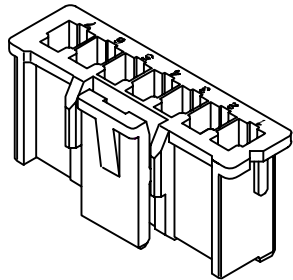
Ordering Information:

A2508H-XP - **
1 2

1.Part No.

2.Color:

(blank) - White
BK - Black
RD - Red
BL - Blue
YL - Yellow
GN - Green
OR - Orange
BR - Brown
GY - Gray
PK - Pink
LY - Lemon yellow
P - Purple
LE - Light blue
FY - Vivid yellow



Ordering Information & Dimensions:

PART NO.	Dimensions		
	A	B	C
2P	2.50	5.64	7.30
3P	5.00	8.14	9.80
4P	7.50	10.64	12.30
5P	10.00	13.14	14.80
6P	12.50	15.64	17.30
7P	15.00	18.14	19.80
8P	17.50	20.64	22.30
9P	20.00	23.14	24.80
10P	22.50	25.64	27.30
11P	25.00	28.14	29.80
12P	27.50	30.64	32.30
13P	30.00	33.14	34.80
14P	32.50	35.64	37.30
15P	35.00	38.14	39.80

Unit: mm

2.50mm pitch wire to board connector

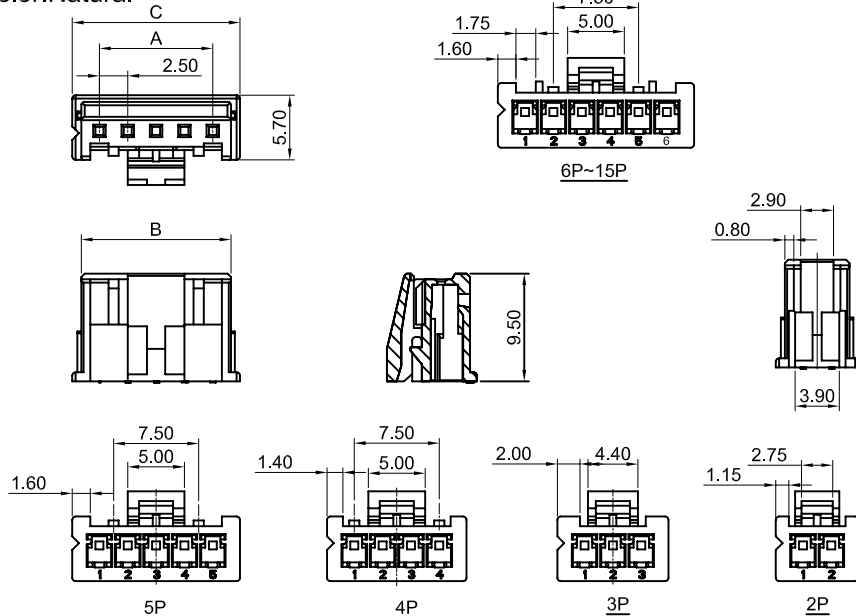
2.50mm Pitch Housing

*Material:Nylon 66 ,UL94V-0

*Suitable CJT [A2508-T] series Terminal

*Mates with CJT [A2508WV,A2508WR,A2508WV-F,A2508WR-F,
A2508WV-H,A2508WV-F-H,A2508WVT,A2508WVT-F , A2508WVT-H,
A2508WVT-F-H] series Wafer

*Color:Natural



Ordering Information:

A2508HA-XP - ** - **
1 2 3

1.Part No.

2. Material:
(blank):Nylon 66,UL94V-0

GWT: Nylon 66, UL94V-0, GWT 750 °C

3. Color:

(blank) - Natural

BK - Black

RD - Red

BL - Blue

YL - Yellow

GN - Green

PART NO.	Dimensions		
	A	B	C
2P	2.50	5.70	7.30
3P	5.00	8.20	9.80
4P	7.50	10.70	12.30
5P	10.00	13.20	14.80
6P	12.50	15.70	17.30
7P	15.00	18.20	19.80
8P	17.50	20.70	22.30
9P	20.00	23.20	24.80
10P	22.50	25.70	27.30
11P	25.00	28.20	29.80
12P	27.50	30.70	32.30
13P	30.00	33.20	34.80
14P	32.50	35.70	37.30
15P	35.00	38.20	39.80

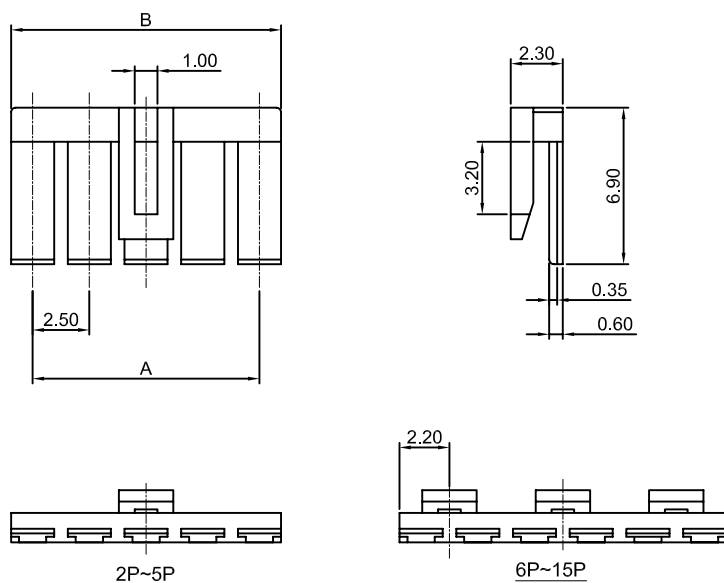
Unit: mm

2.50mm Pitch Seal

*Material:Nylon 66 ,UL94V-0

*Mates with CJT [A2508HA] series Housing

*Color:Natural



Ordering Information:

A2508SA-XP	-	**
1		2

1.Part No.

2. Material:

(blank):Nylon 66,UL94V-0

GWT:Nylon 66,UL94V-0 ,GWT 750℃

PART NO.	Dimensions	
	A	B
2P	2.50	4.40
3P	5.00	6.90
4P	7.50	9.40
5P	10.00	11.90
6P	12.50	14.40
7P	15.00	16.90
8P	17.50	19.40
9P	20.00	21.90
10P	22.50	24.40
11P	25.00	26.90
12P	27.50	29.40
13P	30.00	31.90
14P	32.50	34.40
15P	35.00	36.90

Unit: mm

CJTconn A2508 SERIES

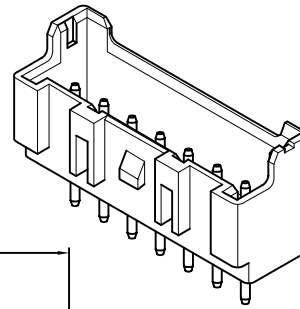
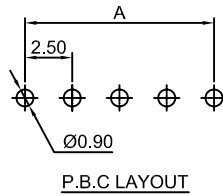
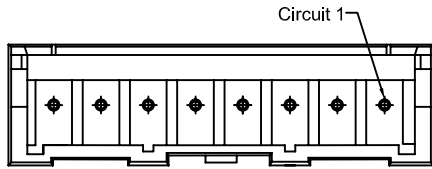
2.50mm pitch wire to board connector

A2508WV-XP

2.50mm Pitch 180° Wafer

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66 ,UL94V-0
- *Mates with CJT [A2508H,A2508HA] series Housing
- *Color:Ivory



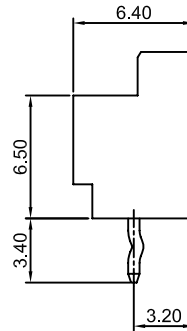
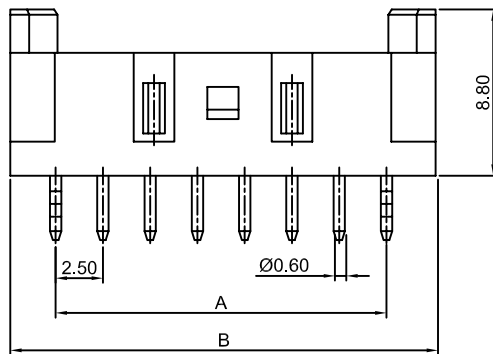
Ordering Information:

A2508WV-XP - **

1. Part No.

2. Color:

(blank) - Ivory	BR - Brown
BK - Black	GY - Gray
RD - Red	PK - Pink
BL - Blue	LY - Lemon yellow
YL - Yellow	P - Purple
GN - Green	LE - Light blue
OR - Orange	FY - Vivid yellow
WH - White	



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50
9P	20.00	25.00
10P	22.50	27.50
11P	25.00	30.00
12P	27.50	32.50
13P	30.00	35.00
14P	32.50	37.50
15P	35.00	40.00

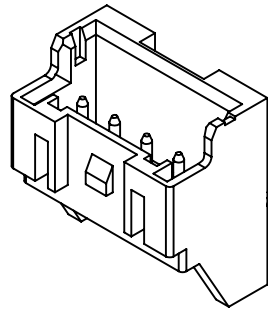
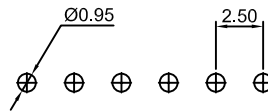
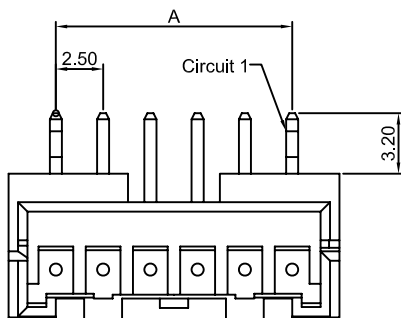
Unit: mm

A2508WR-XP

2.50mm Pitch 90° Wafer

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66 ,UL94V-0
- *Mates with CJT [A2508H,A2508HA] series Housing
- *Color:Ivory



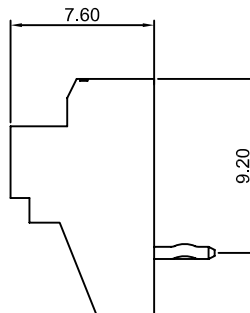
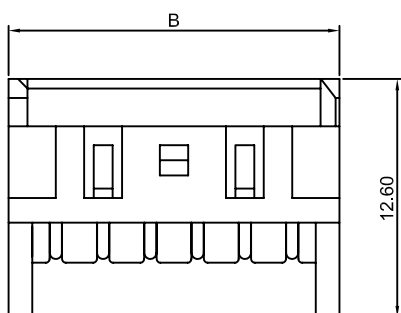
Ordering Information:

A2508WR-XP - **

1. Part No.

2. Color:

(blank) - Ivory	BR - Brown
BK - Black	GY - Gray
RD - Red	PK - Pink
BL - Blue	LY - Lemon yellow
YL - Yellow	P - Purple
GN - Green	LE - Light blue
OR - Orange	FY - Vivid yellow
WH - White	



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50
9P	20.00	25.00
10P	22.50	27.50
11P	25.00	30.00
12P	27.50	32.50
13P	30.00	35.00
14P	32.50	37.50
15P	35.00	40.00

Unit: mm

CJTconn A2508 SERIES

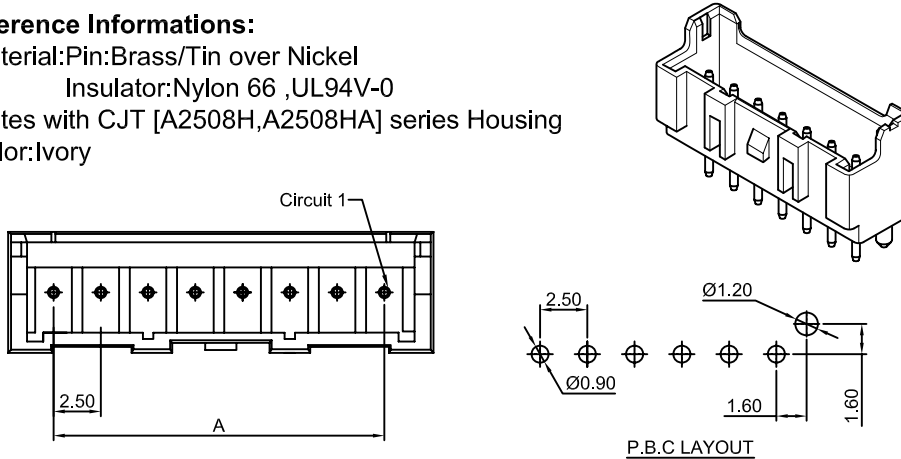
2.50mm pitch wire to board connector

A2508WV-F-XP

2.50mm Pitch 180° Wafer

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66 ,UL94V-0
- *Mates with CJT [A2508H,A2508HA] series Housing
- *Color:Ivory



Ordering Information:

A2508WV-F-XP - **
1 2

1.Part No.

2.Color:

(blank) - Ivory	BR - Brown
BK - Black	GY - Gray
RD - Red	PK - Pink
BL - Blue	LY - Lemon yellow
YL - Yellow	P - Purple
GN - Green	LE - Light blue
OR - Orange	FY - Vivid yellow
WH - White	

Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50
9P	20.00	25.00
10P	22.50	27.50
11P	25.00	30.00
12P	27.50	32.50
13P	30.00	35.00
14P	32.50	37.50
15P	35.00	40.00

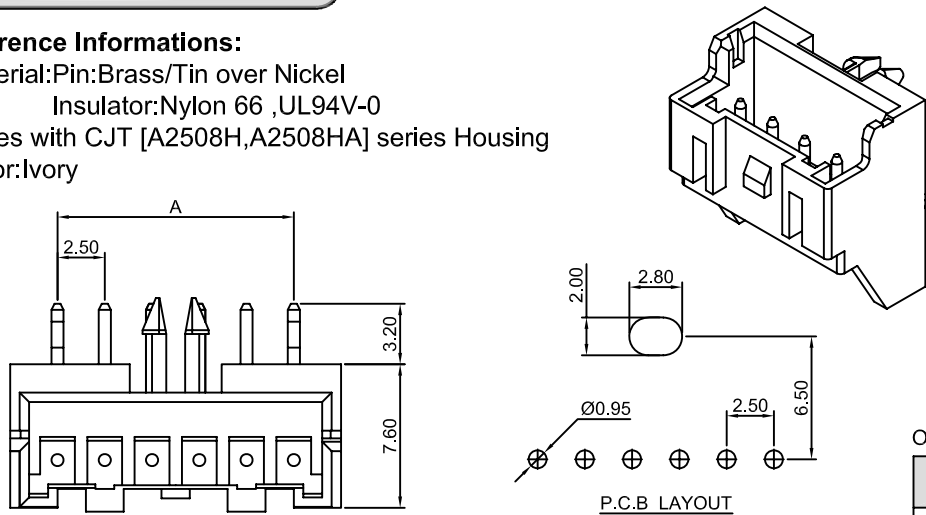
Unit: mm

A2508WR-F-XP

2.50mm Pitch 90° Wafer

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66 ,UL94V-0
- *Mates with CJT [A2508H,A2508HA] series Housing
- *Color:Ivory



Ordering Information:

A2508WR-F-XP - **
1 2

1.Part No.

2.Color:

(blank) - Ivory	BR - Brown
BK - Black	GY - Gray
RD - Red	PK - Pink
BL - Blue	LY - Lemon yellow
YL - Yellow	P - Purple
GN - Green	LE - Light blue
OR - Orange	FY - Vivid yellow
WH - White	

Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50
9P	20.00	25.00
10P	22.50	27.50
11P	25.00	30.00
12P	27.50	32.50
13P	30.00	35.00
14P	32.50	37.50
15P	35.00	40.00

Unit: mm

CJTconn A2508 SERIES

2.50mm pitch wire to board connector

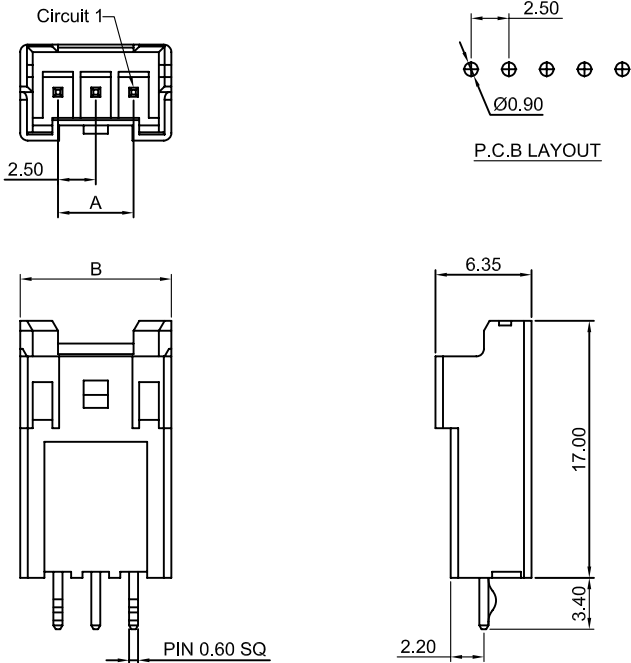
A2508WV-XP-H — 2.50mm Pitch 180° Wafer-High box type

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66 ,UL94V-0
- *Mates with CJT [A2508H,A2508HA] series Housing
- *Color:Ivory

Ordering Information:
A2508WV-XP-H - **
1 2

- 1.Part No.
2.Color:
(blank) - Ivory
BK - Black
RD - Red
BL - Blue
YL - Yellow
GN - Green
OR - Orange
WH - White
BR - Brown
GY - Gray
PK - Pink
LY - Lemon yellow
P - Purple
LE - Light blue
FY - Vivid yellow



Ordering Information & Dimensions:

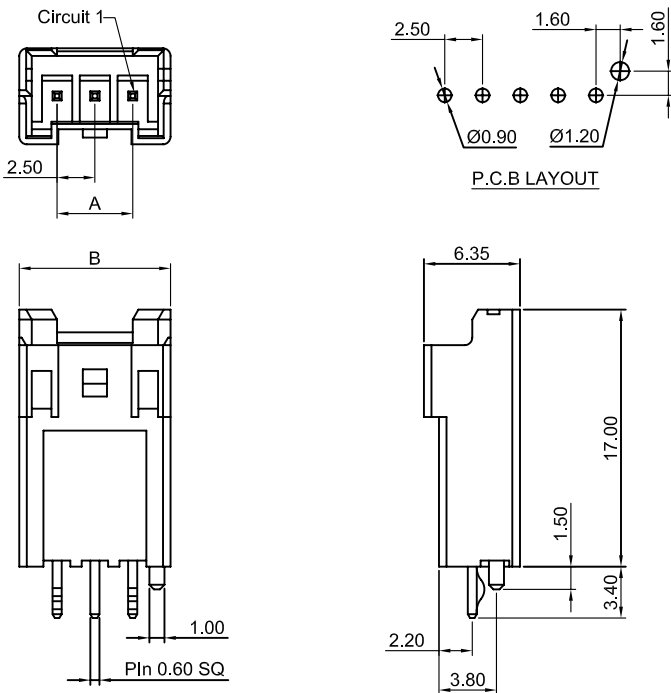
PART NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50
9P	20.00	25.00
10P	22.50	27.50
11P	25.00	30.00
12P	27.50	32.50
13P	30.00	35.00
14P	32.50	37.50
15P	35.00	40.00

Unit: mm

A2508WV-F-XP-H — 2.50mm Pitch 180° Wafer-High box type

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66 ,UL94V-0
- *Mates with CJT [A2508H,A2508HA] series Housing
- *Color:Ivory



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50
9P	20.00	25.00
10P	22.50	27.50
11P	25.00	30.00
12P	27.50	32.50
13P	30.00	35.00
14P	32.50	37.50
15P	35.00	40.00

Unit: mm

CJTconn A2508 SERIES

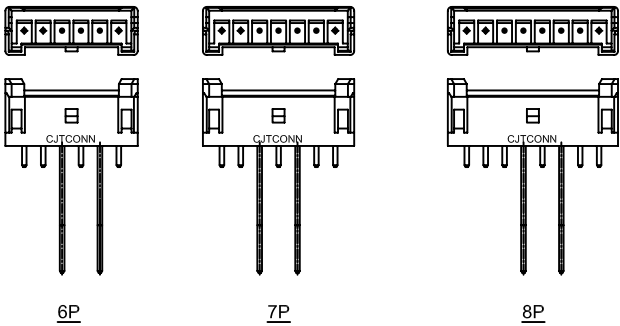
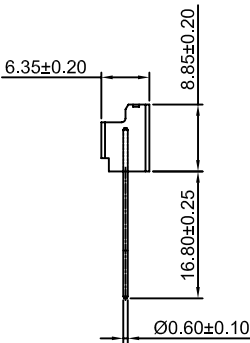
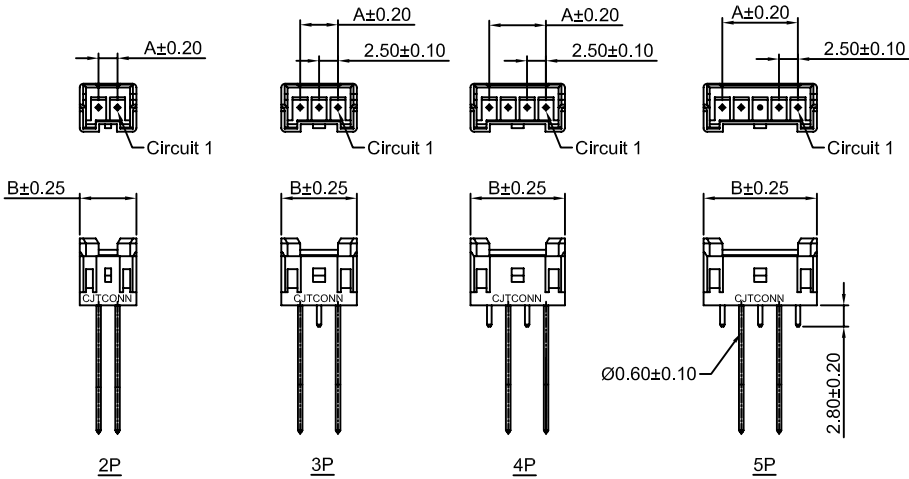
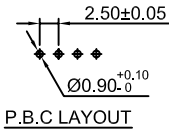
2.50mm pitch wire to board connector

A2508WVT-XP

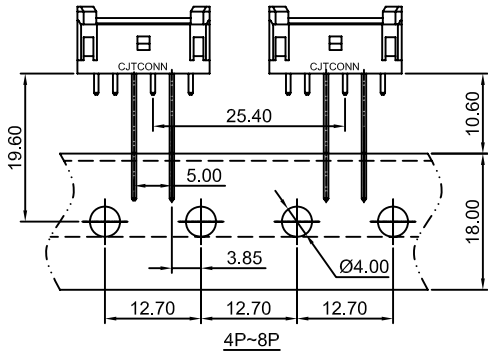
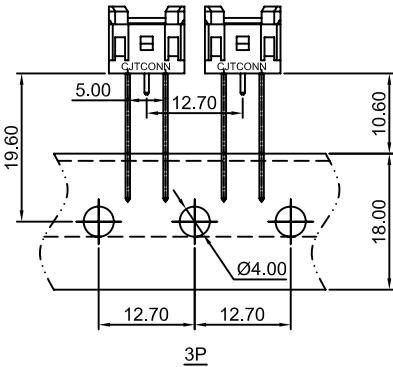
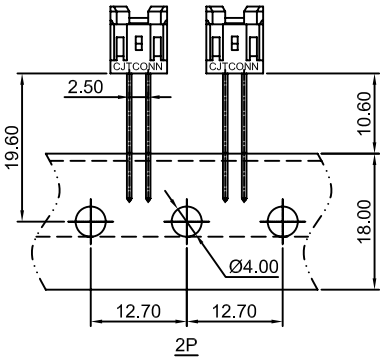
2.50mm pitch 180° Wafer ON RADIAL-TAPE

Reference Informations:

- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66 ,UL94V-0
- *Mates with CJT [A2508H,A2508HA] series Housing
- *Color:Ivory



- Ordering Information:
A2508WVT-XP - **
1 2
- 1.Part No.
2.Color:
(blank) - Ivory
BK - Black
RD - Red
BL - Blue
YL - Yellow
GN - Green



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50

Unit: mm

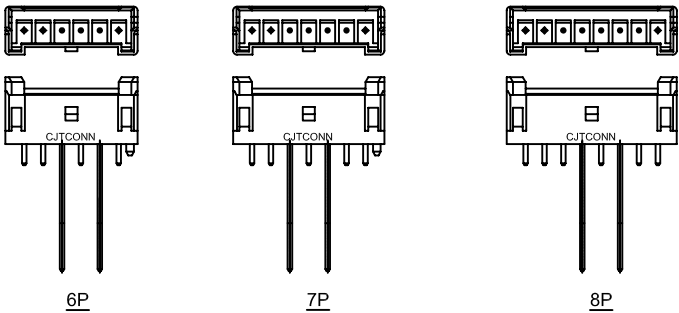
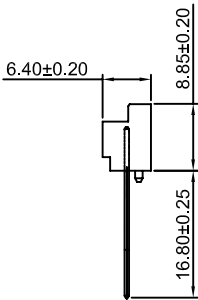
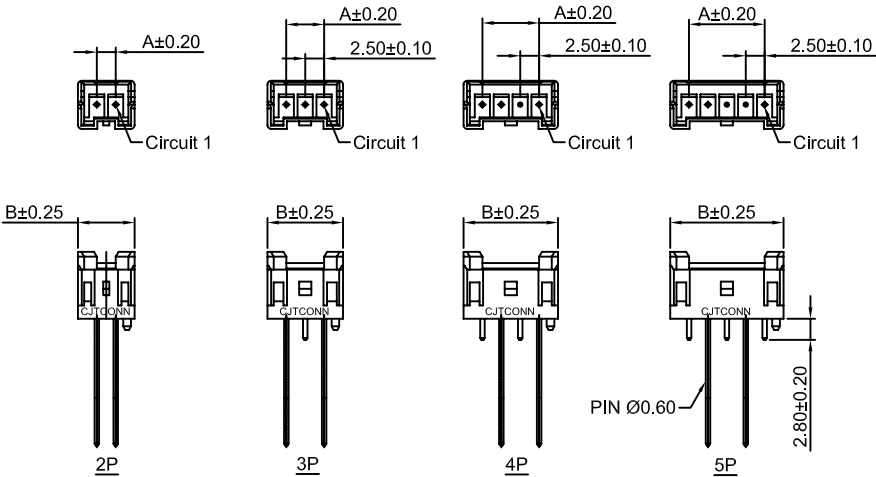
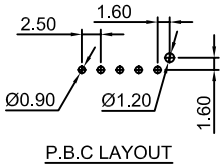
CJTconn A2508 SERIES

2.50mm pitch wire to board connector

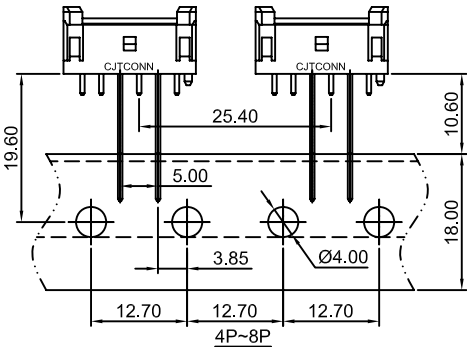
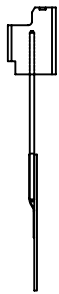
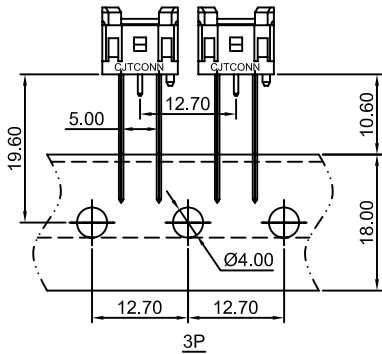
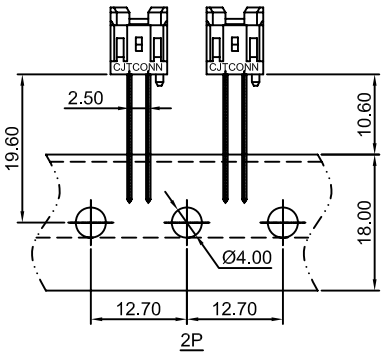
A2508WVT-F-XP — 2.50mm pitch 180° Wafer ON RADIAL-TAPE

Reference Informations:

- *Material: Pin: Brass/Tin over Nickel
Insulator: Nylon 66 ,UL94V-0
- *Mates with CJT [A2508H,A2508HA] series Housing
- *Color: Ivory



- Ordering Information:
A2508WVT-F-XP - **
1 2
- 1.Part No.
2.Color:
(blank) - Ivory
BK - Black
RD - Red
BL - Blue
YL - Yellow
GN - Green



Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50

Unit: mm

CJTconn A2508 SERIES

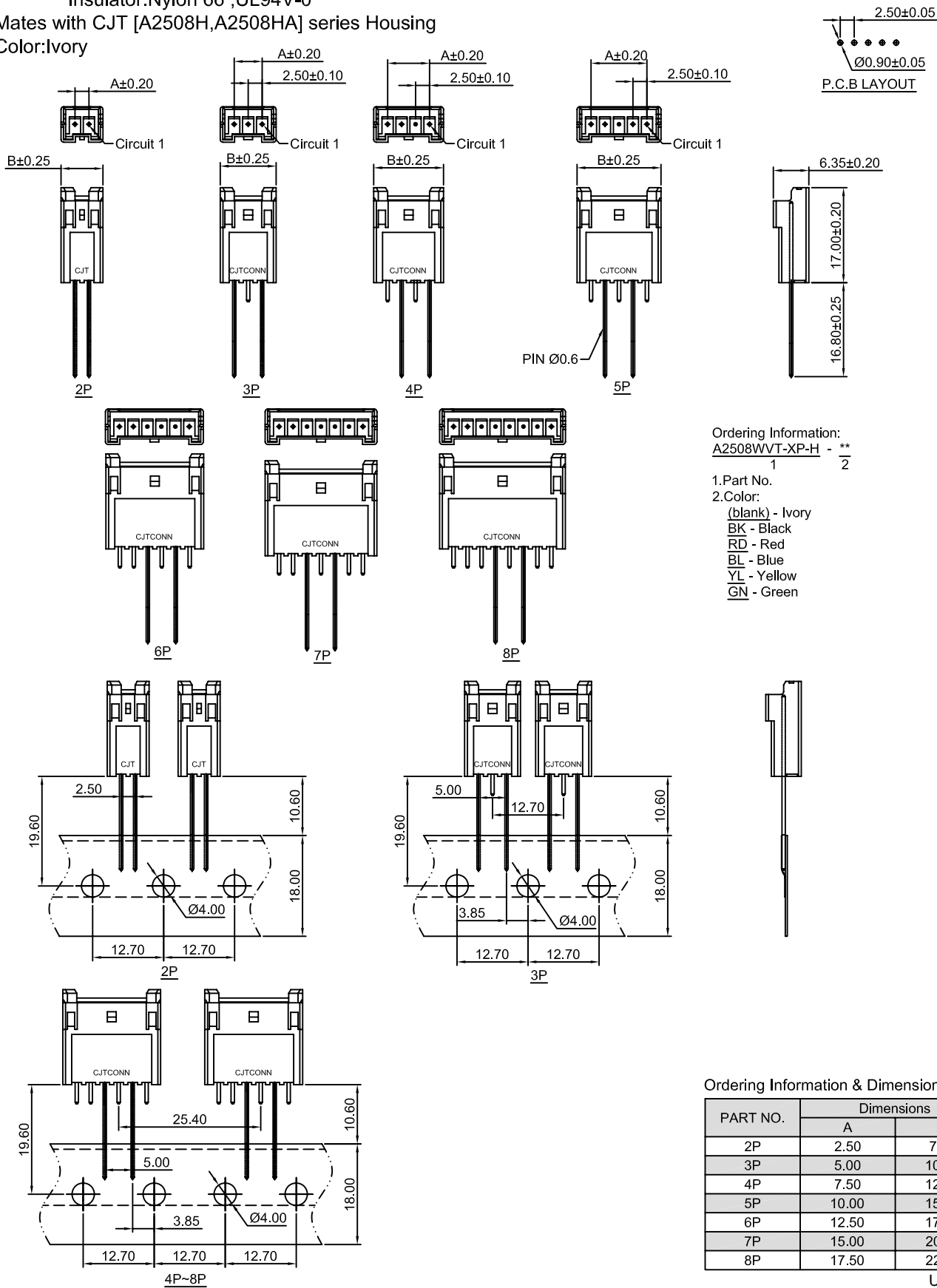
2.50mm pitch wire to board connector

A2508WVT-XP-H

2.50mm pitch 180° Wafer ON RADIAL-TAPE

Reference Informations:

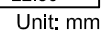
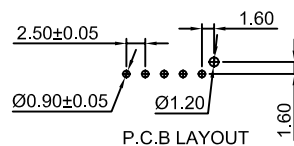
- *Material:Pin:Brass/Tin over Nickel
Insulator:Nylon 66 ,UL94V-0
- *Mates with CJT [A2508H,A2508HA] series Housing
- *Color:Ivory



2.50mm pitch wire to board connector

-2.50mm pitch 180° Wafer ON RADIAL-TAPE

*Color:Ivory



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