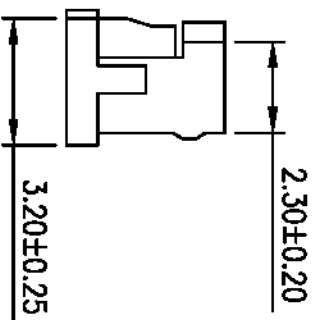
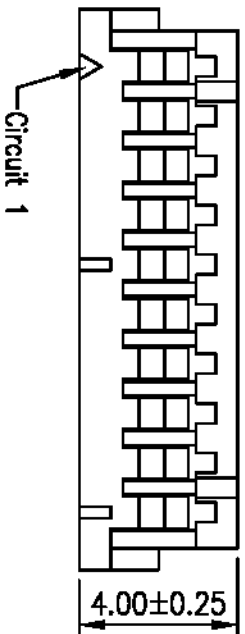
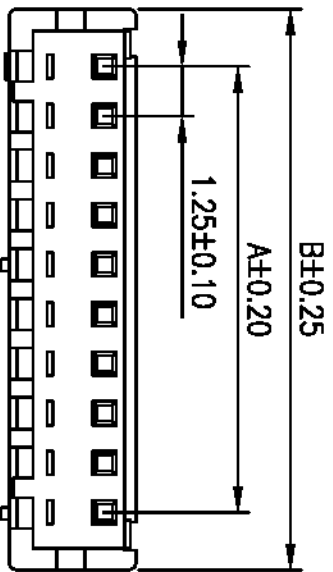


1.25mm (.049") Pitch Housing

PIUS E182481



Features:

- * Available in 2 through 15 Circuits
- * Material: Nylon66 UL94V-0
- * Accepts YY-0900-T Crimp Terminal
- * Mates with YY-0900-WXXS or YY-0900-WXXR Series Wafer

Specifications:

- * Pitch between Poles 1.25mm
- * Rated Voltage 100V AC,DC
- * Rated Current 1A
- * Withstand Voltage 500V AC/minute
- * Insulation Resistance 500M Ohms/Min
- * Temperature Range -25°C~+85°C

Circuits	Part No	Dimension mm	
		A	B
2	YY-0900-H02	1.25	4.15
3	YY-0900-H03	2.50	5.40
4	YY-0900-H04	3.75	6.65
5	YY-0900-H05	5.00	7.90
6	YY-0900-H06	6.25	9.15
7	YY-0900-H07	7.50	10.40
8	YY-0900-H08	8.75	11.65
9	YY-0900-H09	10.00	12.90
10	YY-0900-H10	11.25	14.15
11	YY-0900-H11	12.50	15.40
12	YY-0900-H12	13.75	16.65
13	YY-0900-H13	15.00	17.90
14	YY-0900-H14	16.25	19.15
15	YY-0900-H15	17.50	20.40

EDITION	DATE	MODIFY	VIEW	DRAW BY	AUDITING	APPROVAL	DATE	DWG NO	TOLERANCE
A0	2003.05.22	DRAWING		Thomng Sun	Jeff	Jessica	2003.05.22	YY-0900-HXX	.00
									.000

YOUNG YAK ENTERPRISE CO.,LTD.

TEL:886-2-2999-9629
 FAX:886-2-2999-0575

RoHS compliant

1.25mm (.049") Pitch Wafer

US E182481

Ordering information:

YY-0900-WXXSX

W:Wafer

PIN:02~15

S: Straight Angle

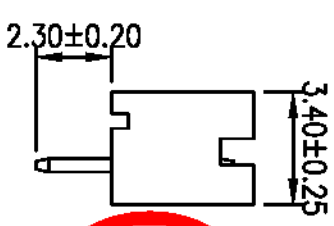
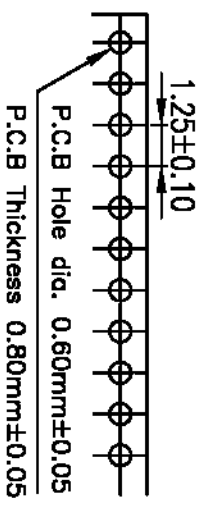
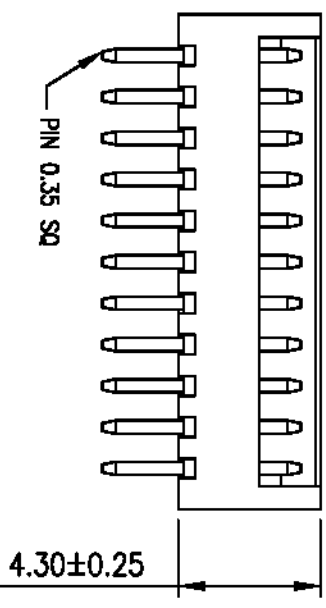
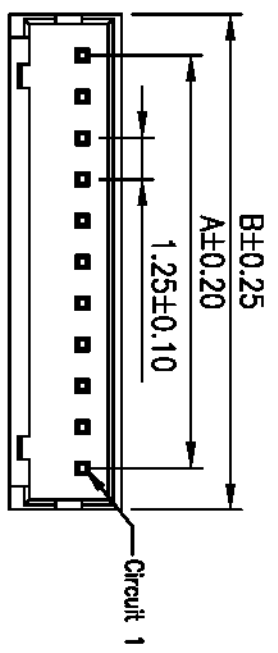
T: Tin
G: Gold

Features:

- * Available in 2 through 15 Circuits
- * Material: Nylon 66 UL94-V0
- * Accepts YY-0900-H Series Housing
- * 0.35mm(.014") Square Pin
- * Pin Material: Brass/Tin-Plated

Specifications:

- * Pitch between poles 1.25mm
- * Rated Voltage 100V AC,DC
- * Rated Current 1 A
- * Withstand Voltage 500V AC/minute
- * Insulation Resistance 500M Ohms/Min
- * Temperature Range -25°C~+85°C



Circuits	Part No	Dimension mm	
		A	B
2	YY-0900-W02S	1.25	3.75
3	YY-0900-W03S	2.50	5.00
4	YY-0900-W04S	3.75	6.25
5	YY-0900-W05S	5.00	7.50
6	YY-0900-W06S	6.25	8.75
7	YY-0900-W07S	7.50	10.00
8	YY-0900-W08S	8.75	11.25

Circuits	Part No	Dimension mm	
		A	B
9	YY-0900-W09S	10.00	12.50
10	YY-0900-W10S	11.25	13.75
11	YY-0900-W11S	12.50	15.00
12	YY-0900-W12S	13.75	16.25
13	YY-0900-W13S	15.00	17.50
14	YY-0900-W14S	16.25	18.75
15	YY-0900-W15S	17.50	20.00

EDITION	DATE	MODIFY	VIEW	DRAW BY	AUDITING	APPROVAL	DATE	DWG NO	A1253WS	TOLERANCE
A0	2003.05.29	DRAWING		Andy He	Jeff	Jessica	2003.05.29	YY-0900-WXXSX	152-A0	.00
										.000

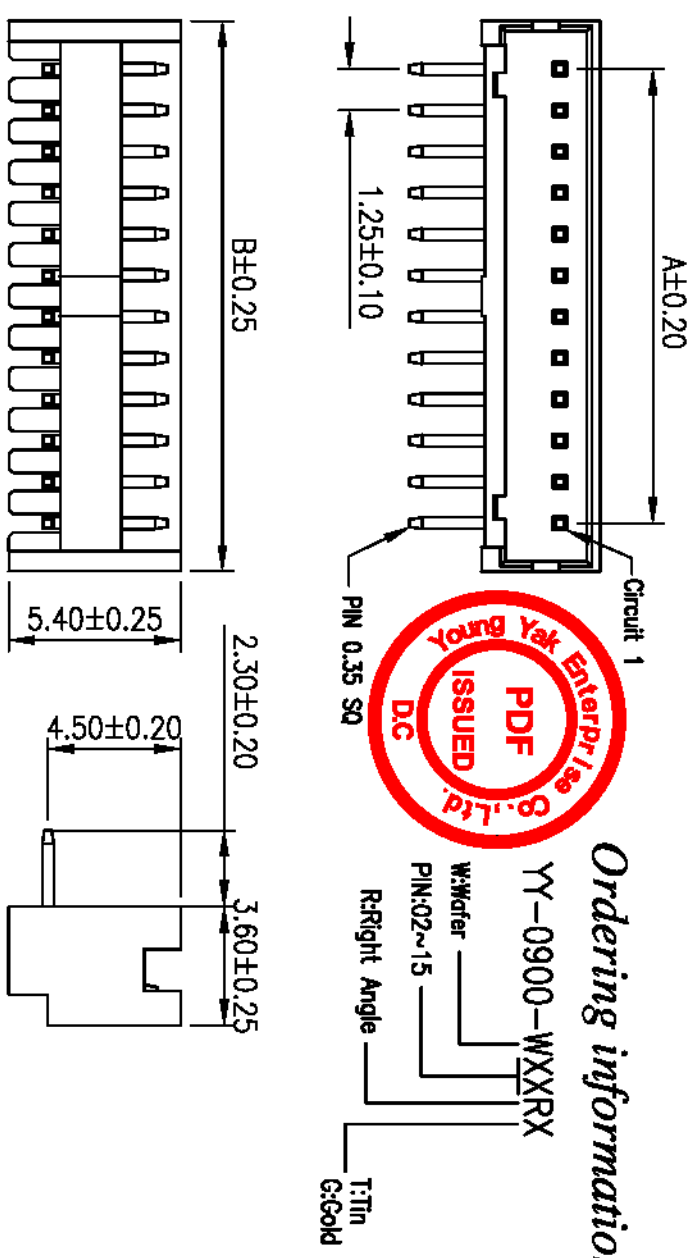
YOUNG YAK ENTERPRISE CO.,LTD.
 毅耀實業股份有限公司

TEL:886-2-2999-9629
 FAX:886-2-2999-0575

RoHS compliant

1.25mm (.049") Pitch Wafer

PIUS E182481

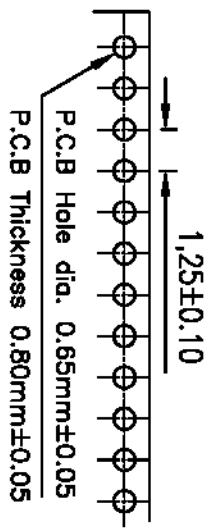


Ordering information: Features:

- * Available in 2 through 15 Circuits
- * Material: Nylon 66 UL94-V0
- * Accepts YY-0900-H Series Housing
- * 0.35mm(.014") Square Pin
- * Pin Material: Brass/Tin-Plated

Specifications:

- * Pitch between poles 1.25mm
- * Rated Voltage 100V AC,DC
- * Rated Current 1 A
- * Withstand Voltage 500V AC/minute
- * Insulation Resistance 500M Ohms/Min
- * Temperature Range -25°C~+85°C



Circuits	Part No	Dimension mm	
		A	B
2	YY-0900-W02R	1.25	3.75
3	YY-0900-W03R	2.50	5.00
4	YY-0900-W04R	3.75	6.25
5	YY-0900-W05R	5.00	7.50
6	YY-0900-W06R	6.25	8.75
7	YY-0900-W07R	7.50	10.00
8	YY-0900-W08R	8.75	11.25

Circuits	Part No	Dimension mm	
		A	B
9	YY-0900-W09R	10.00	12.50
10	YY-0900-W10R	11.25	13.75
11	YY-0900-W11R	12.50	15.00
12	YY-0900-W12R	13.75	16.25
13	YY-0900-W13R	15.00	17.50
14	YY-0900-W14R	16.25	18.75
15	YY-0900-W15R	17.50	20.00

EDITION	DATE	MODIFY	VIEW	DRAW BY	AUDITING	APPROVAL	DATE	DWG NO	A1253WR	TOLERANCE
A0	2003.05.26	DRAWING		Andy He	Jeff	Jessica	2003.06.26	YY-0900-WXXXRX	152-A0	.00
										.000

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 FAX:886-2-2999-0575

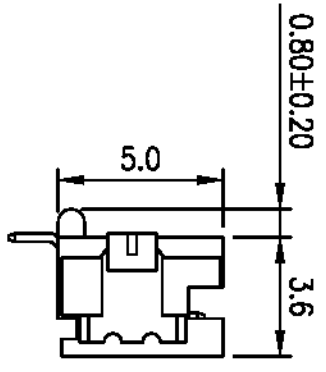
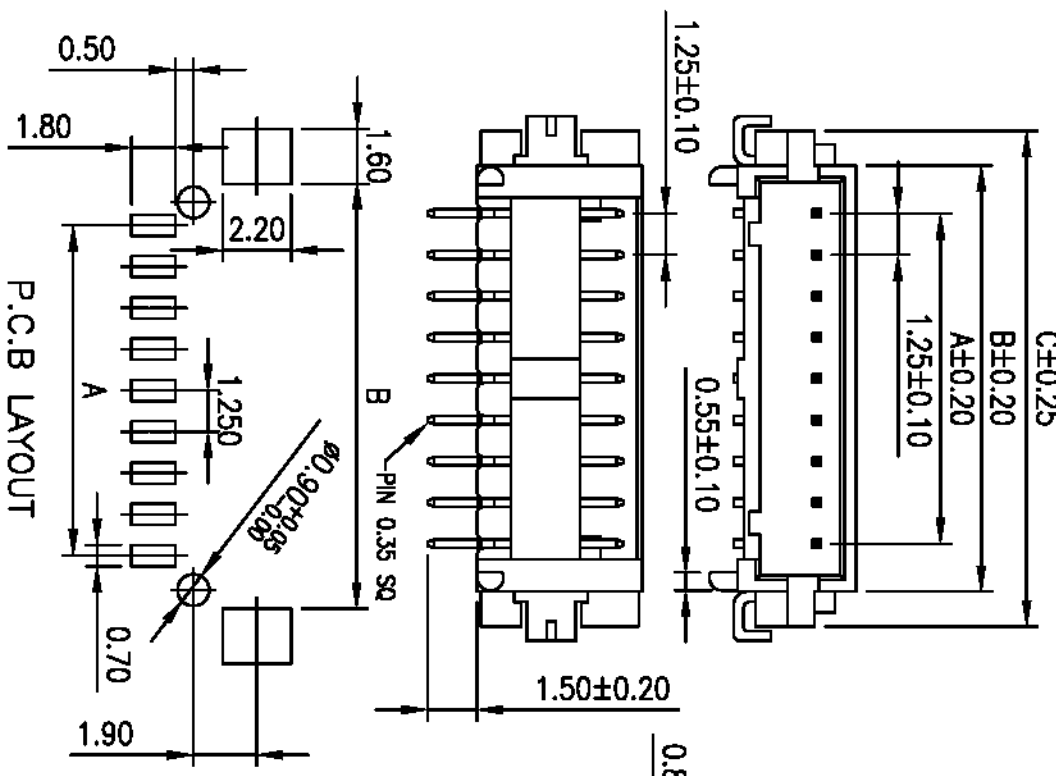
RoHS compliant

1.25mm (.049") Pitch SMT Wafer

PIUS E182481

Ordering information:

- YY-0900-SXXRXX
- S:SMT
- PIN:02~15
- R:Right Angle
- S: Straight Angle
- Packing & Reel
- A:Tube Package
- B:Box Package
- T: Tin
- G: Gold



Features:

- * Available in 2 through 15 Circuits
- * Material: Nylon 6T UL94-V0
- * Accepts YY-0900-H Series Housing
- * 0.35mm(.014") Square Pin
- * Pin Material: Phosphor Bronze/Tin-Plated

Specifications:

- * Pitch between poles 1.25mm
- * Rated Voltage 100V AC,DC
- * Rated Current 1 A
- * Withstand Voltage 500V AC/minute
- * Insulation Resistance 500M Ohms/Min
- * Temperature Range -25C~+85C

Circuits	Part No	Dimension mm		
		A	B	C
2	YY-0900-S02R	1.25	4.15	6.25
3	YY-0900-S03R	2.50	5.40	7.50
4	YY-0900-S04R	3.75	6.65	8.75
5	YY-0900-S05R	5.00	7.90	10.00
6	YY-0900-S06R	6.25	9.15	11.25
7	YY-0900-S07R	7.50	10.40	12.50
8	YY-0900-S08R	8.75	11.65	13.75
9	YY-0900-S09R	10.00	12.90	15.00
10	YY-0900-S10R	11.25	14.15	16.25
11	YY-0900-S11R	12.50	15.40	17.50
12	YY-0900-S12R	13.75	16.65	18.75
13	YY-0900-S13R	15.00	17.90	20.00
14	YY-0900-S14R	16.25	19.15	21.25
15	YY-0900-S15R	17.50	20.40	22.50

EDITION	DATE	MODIFY	VIEW	DRAW BY	AUDITING	APPROVAL	DATE	DWG NO	TOLERANCE
A0	2004.02.21	DRAWING		Art Serth	Jeff	Jessica	2004.02.21	YY-0900-SXXRXX	.00 ±0.10 .000 ±0.05

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P.C.B LAYOUT

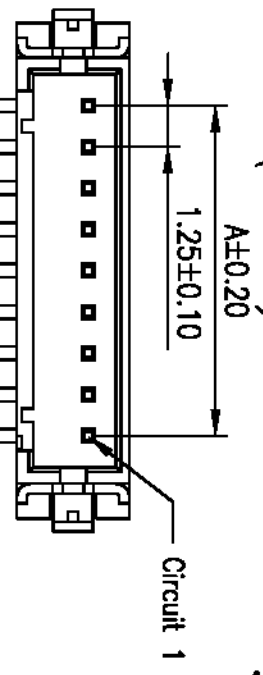
RoHS compliant

1.25mm (.049") Pitch SMT Wafer

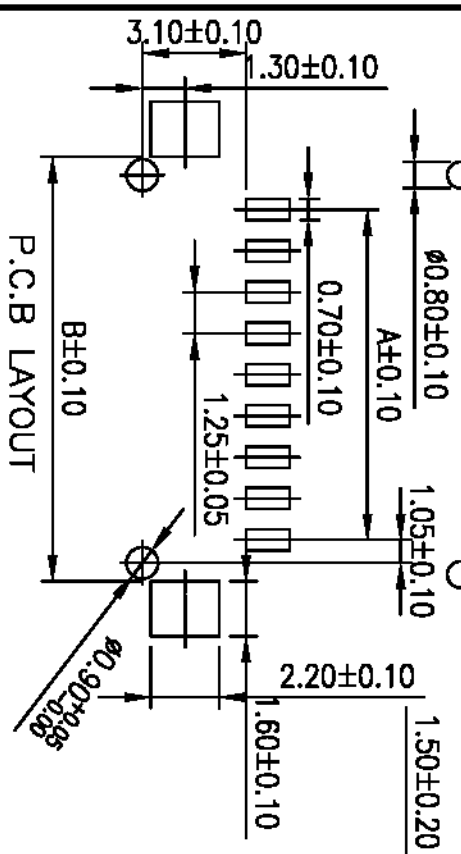
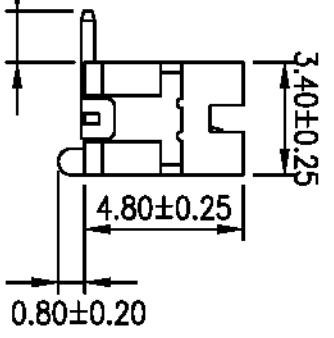
PIUS E182481

Ordering information:

Features:



- YY-0900-SXXXSX
- S:SMT
- PIN:02~15
- S: Straight Angle
- Packing & Reel
- A: Tape Package
- B: Tube Package
- C: Box Package
- T: Tin
- G: Gold



Circuits	Part No	Dimension mm		
		A	B	C
2	YY-0900-S02S	1.25	4.15	6.25
3	YY-0900-S03S	2.50	5.40	7.50
4	YY-0900-S04S	3.75	6.65	8.75
5	YY-0900-S05S	5.00	7.90	10.00
6	YY-0900-S06S	6.25	9.15	11.25
7	YY-0900-S07S	7.50	10.40	12.50
8	YY-0900-S08S	8.75	11.65	13.75
9	YY-0900-S09S	10.00	12.90	15.00
10	YY-0900-S10S	11.25	14.15	16.25
11	YY-0900-S11S	12.50	15.40	17.50
12	YY-0900-S12S	13.75	16.65	18.75
13	YY-0900-S13S	15.00	17.90	20.00
14	YY-0900-S14S	16.25	19.15	21.25
15	YY-0900-S15S	17.50	20.40	22.50



Specifications:

- * Pitch between poles 1.25mm
- * Rated Voltage 100V AC,DC
- * Rated Current 1 A
- * Withstand Voltage 500V AC/minute
- * Insulation Resistance 500M Ohms/Min
- * Temperature Range -25°C~+85°C

EDITION	DATE	MODIFY	VIEW	DRW BY	AUDITING	APPROVAL	DATE	DWG NO	TOLERANCE
A0	2003.05.29	DRAWING		Andy He	Jeff	Jessica	2003.05.29	YY-0900-SXXXSX	.00 .000

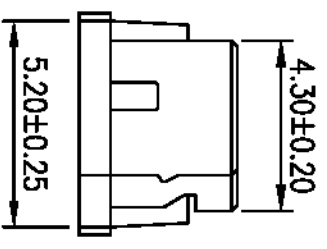
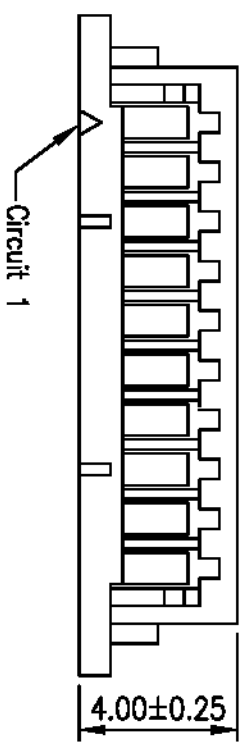
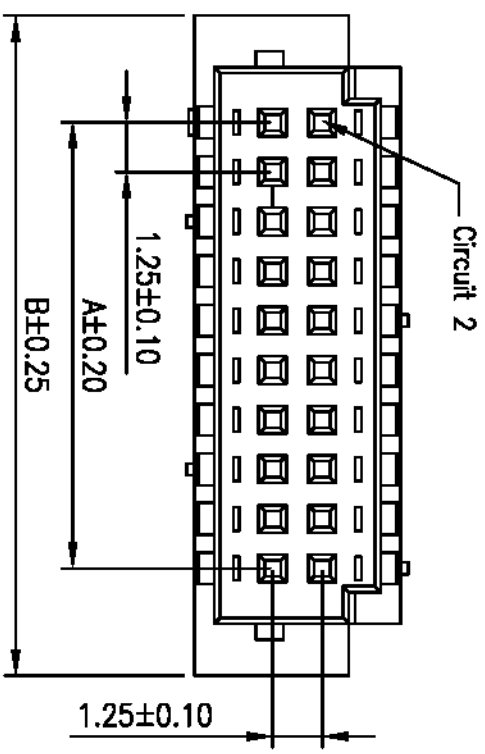
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 毅耀實業股份有限公司

TEL:886-2-2999-9629
 FAX:886-2-2999-0575

RoHS compliant

1.25mm (.049") Pitch Double Row Housing

PIUS E182481



Features:

- * Available in 10 through 40 Circuits
- * Material: Nylon66 UL94V-0
- * Accepts YY-0900-1 Crimp Terminal
- * Mates with YY-0900D-SXXS Series Wafer

Specifications:

- * Pitch between Poles 1.25mm
- * Rated Voltage 100V AC,DC
- * Rated Current 1A
- * Withstand Voltage 500V AC/minute
- * Insulation Resistance 500M Ohms/Min
- * Temperature Range -25°C~+85°C

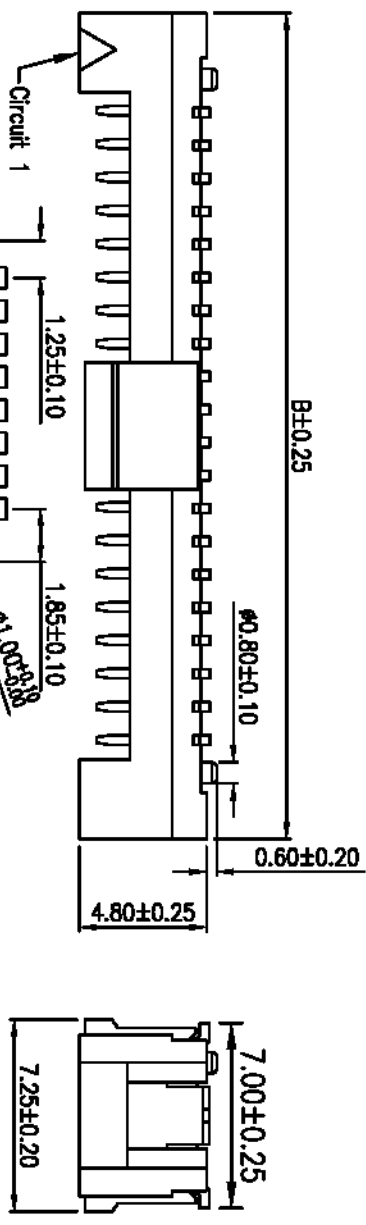
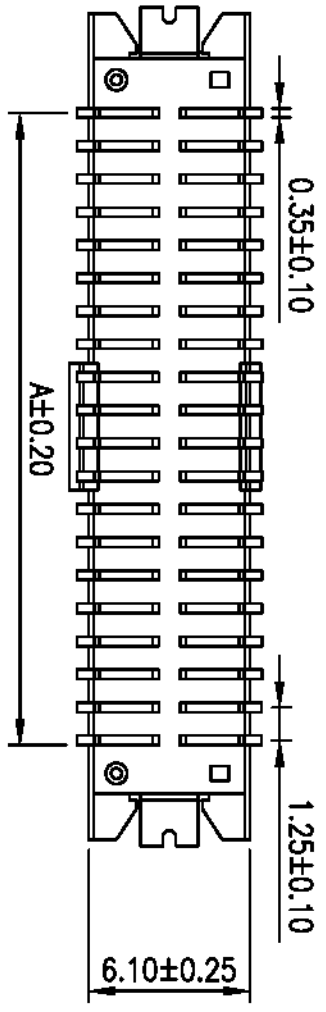
Circuits	Part No	Dimension mm	
		A	B
2X5	YY-0900D-H10	5.00	10.40
2X10	YY-0900D-H20	11.25	16.65
2X15	YY-0900D-H30	17.50	22.90
2X20	YY-0900D-H40	23.75	29.15

EDITION	DATE	MODIFY	VIEW	DRAW BY	AUDITING	APPROVAL	DATE	DWG NO	A1253DH	TOLERANCE
A0	2003.05.22	DRAWING		Tranng Sun	JEFF	Jessica	2003.05.22	YY-0900D-HXX	152-A0	.00
										.000

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 TEL:886-2-2999-9629
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1.25mm (.049") Pitch Double Row SMT Wafer

PIUS E182481



P.C.B LAYOUT

Ordering information:

- YY-0900D-SXXSXX
- D:Double Row
- S:SMT
- PIN:10~40
- S: Straight Angle
- T: Tin
- G: Gold
- Packing A: tape & Reel
- B: Tube Package
- C: Box Package

Features:

- * Available in 10 through 40 Circuits
- * Material: Nylon 6T UL94-V0
- * Accepts YY-0900D-H Series Housing
- * 0.35mm(.014") Flat Pin
- * PIN Material: Brass/Tin-Plated
- * Solder Tabs: Brass/Tin-Plated

Specifications:

- * Pitch between poles 1.25mm
- * Rated Voltage 100V AC,DC
- * Rated Current 1 A
- * Withstand Voltage 500V AC/minute
- * Insulation Resistance 500M Ohms/Min
- * Temperature Range -25°C~+85°C

Circuits	Part No	Dimension mm	
		A	B
2X5	YY-0900D-S10S	5.00	12.50
2X10	YY-0900D-S20S	11.25	18.75
2X15	YY-0900D-S30S	17.50	25.00
2X20	YY-0900D-S40S	23.75	31.25

EDITION	DATE	MODIFY	VIEW	DRAW BY	AUDITING	APPROVAL	DATE	DWG NO	A1253DSS	TOLERANCE
A0	2003.05.29	DRAWING		Andy He	Jeff	Jessica	2003.05.29	YY-0900D-SXXSXX	152-A0	.00
										.000

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