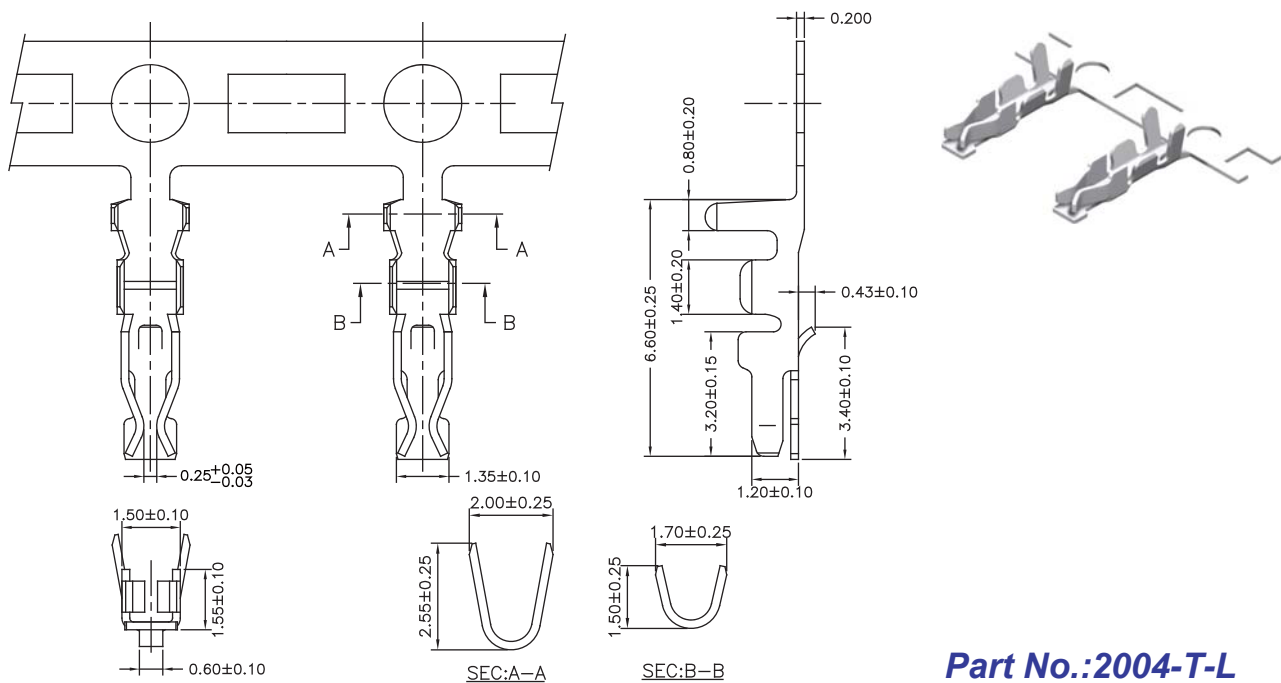
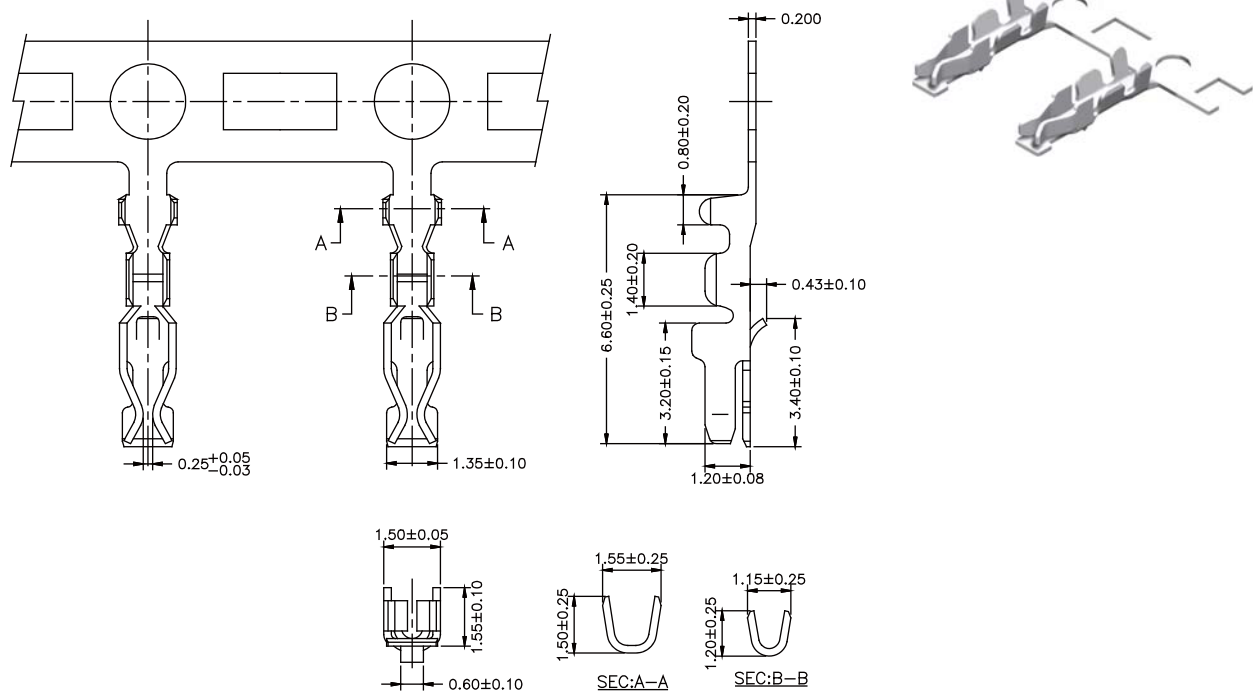




2.0mm Terminal



Part No	Wire Range	Insulation O.D.	Material	Finish
2004-TTP-L	AWG#22-#28	1.50mm(max)	Phosphor Bronze	Tin Plated
2004-TGP-L	AWG#22-#28	1.50mm(max)	Phosphor Bronze	Gold Plated



Part No	Wire Range	Insulation O.D.	Material	Finish
2004-T-A-L	AWG#28-#32	0.90mm(max)	Phosphor Bronze	Tin Plated

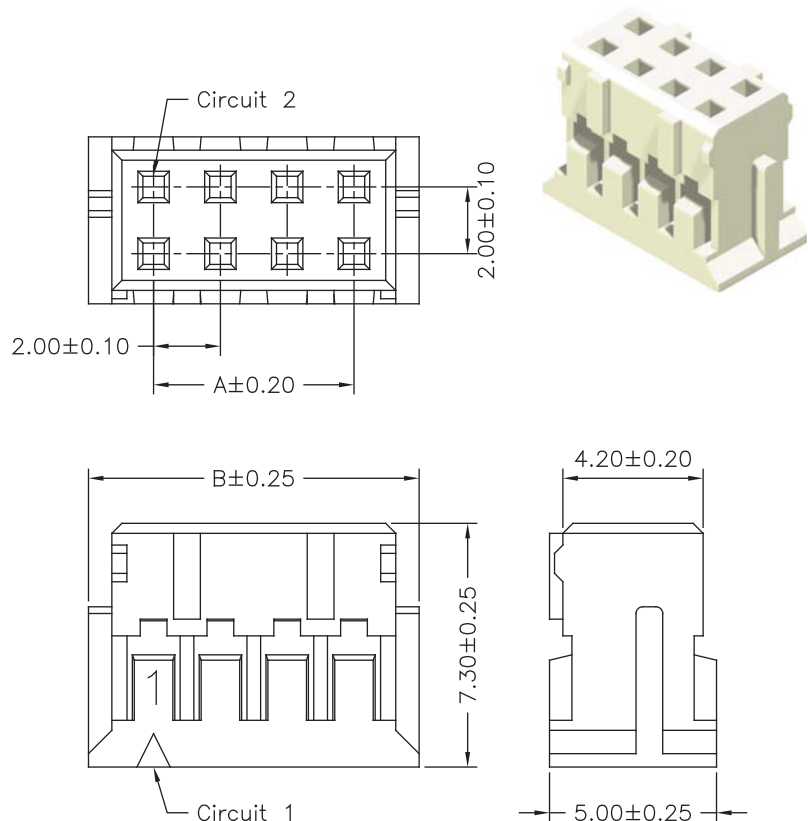


2.0mm Housing

Specifications

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C to +85°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 800V AC/minute
Material: Nylon 66, UL94V-0
*Mates With 2004-T & 2004-T-A

Part No.	Dimensions	
	A	B
2004H-202W-L	2.00	5.90
2004H-203W-L	4.00	7.90
2004H-204W-L	6.00	9.90
2004H-205W-L	8.00	11.90
2004H-206W-L	10.00	13.90
2004H-207W-L	12.00	15.90
2004H-208W-L	14.00	17.90
2004H-209W-L	16.00	19.90
2004H-210W-L	18.00	21.90
2004H-211W-L	20.00	23.90
2004H-212W-L	22.00	25.90
2004H-213W-L	24.00	27.90
2004H-214W-L	26.00	29.90
2004H-215W-L	28.00	31.90
2004H-216W-L	30.00	33.90
2004H-217W-L	32.00	35.90
2004H-218W-L	34.00	37.90
2004H-219W-L	36.00	39.90
2004H-220W-L	38.00	41.90

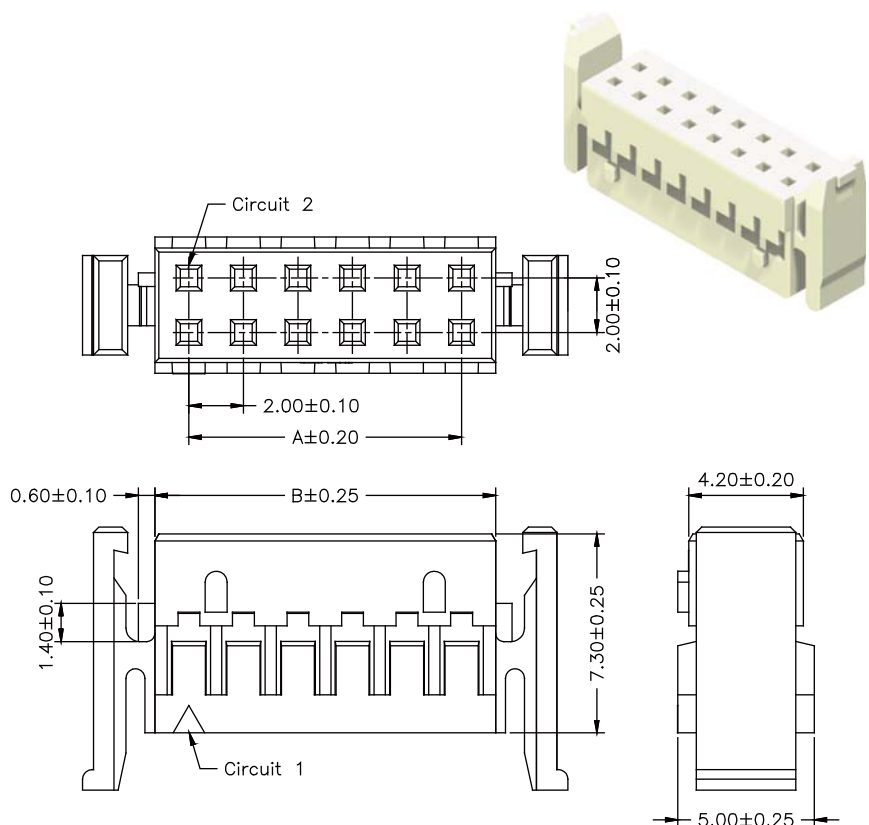


Part No.: 2004H-2XXW-L

Specifications

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C to +85°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 800V AC/minute
Material: Nylon 66, UL94V-0
*Mates With 2004-T & 2004-T-A

Part No.	Dimensions	
	A	B
2004H-202TW1-L	2.00	6.00
2004H-203TW1-L	4.00	8.00
2004H-204TW1-L	6.00	10.00
2004H-205TW1-L	8.00	12.00
2004H-206TW1-L	10.00	14.00
2004H-207TW1-L	12.00	16.00
2004H-208TW1-L	14.00	18.00
2004H-209TW1-L	16.00	20.00
2004H-210TW1-L	18.00	22.00
2004H-211TW1-L	20.00	24.00
2004H-212TW1-L	22.00	26.00
2004H-213TW1-L	24.00	28.00
2004H-214TW1-L	26.00	30.00
2004H-215TW1-L	28.00	32.00
2004H-216TW1-L	30.00	34.00
2004H-217TW1-L	32.00	36.00
2004H-218TW1-L	34.00	38.00
2004H-219TW1-L	36.00	40.00
2004H-220TW1-L	38.00	42.00
2004H-221TW1-L	40.00	44.00
2004H-222TW1-L	42.00	46.00



Part No.: 2004H-2XXW1-L

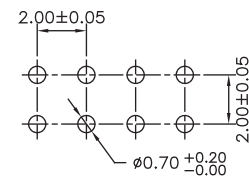
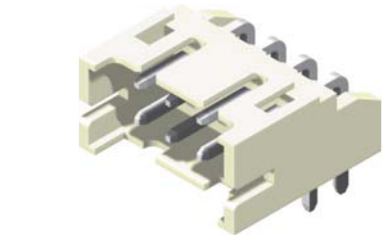
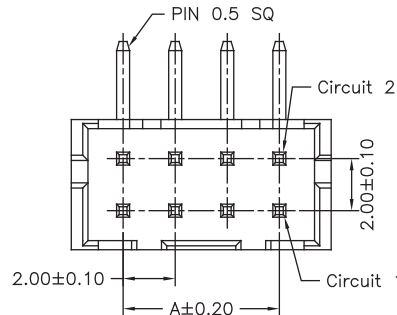


2.0mm Wafer Right Angle / Straight Type

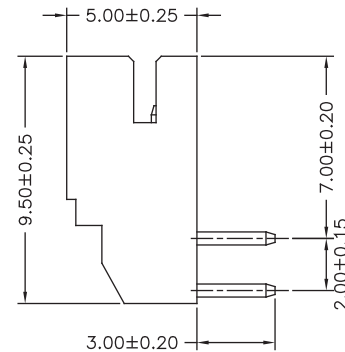
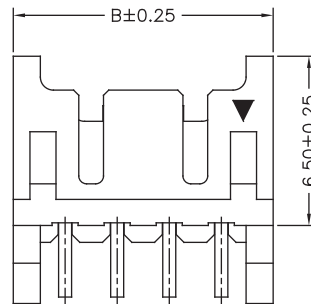
Specifications

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C to +85°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 800V AC/minute
Terminal: Brass / Tin Plated
Material: Nylon 66, UL94V-0

Part No.	Dimensions	
	A	B
2004R-202TW-L	2.00	6.00
2004R-203TW-L	4.00	8.00
2004R-204TW-L	6.00	10.00
2004R-205TW-L	8.00	12.00
2004R-206TW-L	10.00	14.00
2004R-207TW-L	12.00	16.00
2004R-208TW-L	14.00	18.00
2004R-209TW-L	16.00	20.00
2004R-210TW-L	18.00	22.00
2004R-211TW-L	20.00	24.00
2004R-212TW-L	22.00	26.00
2004R-213TW-L	24.00	28.00
2004R-214TW-L	26.00	30.00
2004R-215TW-L	28.00	32.00
2004R-216TW-L	30.00	34.00
2004R-217TW-L	32.00	36.00
2004R-218TW-L	34.00	38.00
2004R-219TW-L	36.00	40.00
2004R-220TW-L	38.00	42.00



P.C.B LAYOUT

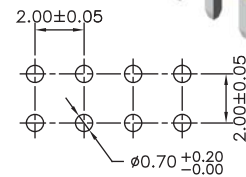
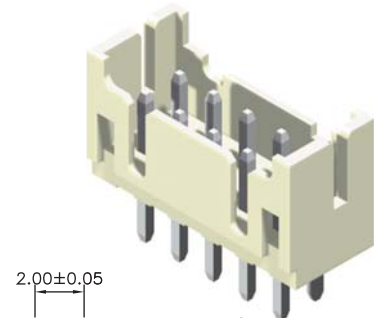
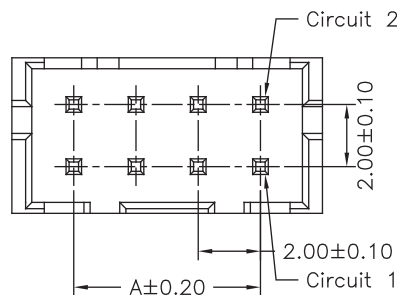


Part No.: 2004R-2XXTW-L

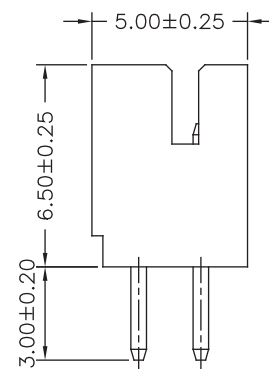
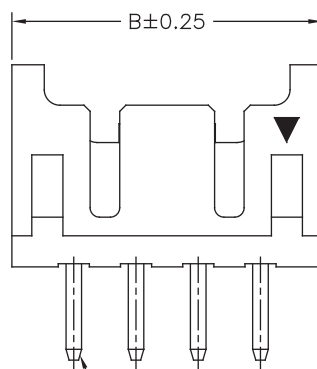
Specifications

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C to +85°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 800V AC/minute
Terminal: Brass / Tin Plated
Material: Nylon 66, UL94V-0

Part No.	Dimensions	
	A	B
2004S-202TW-L	2.00	6.00
2004S-203TW-L	4.00	8.00
2004S-204TW-L	6.00	10.00
2004S-205TW-L	8.00	12.00
2004S-206TW-L	10.00	14.00
2004S-207TW-L	12.00	16.00
2004S-208TW-L	14.00	18.00
2004S-209TW-L	16.00	20.00
2004S-210TW-L	18.00	22.00
2004S-211TW-L	20.00	24.00
2004S-212TW-L	22.00	26.00
2004S-213TW-L	24.00	28.00
2004S-214TW-L	26.00	30.00
2004S-215TW-L	28.00	32.00
2004S-216TW-L	30.00	34.00
2004S-217TW-L	32.00	36.00
2004S-218TW-L	34.00	38.00
2004S-219TW-L	36.00	40.00
2004S-220TW-L	38.00	42.00



P.C.B LAYOUT



Part No.: 2004S-2XXTW-L

PIN 0.5 SQ

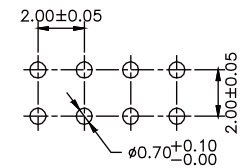
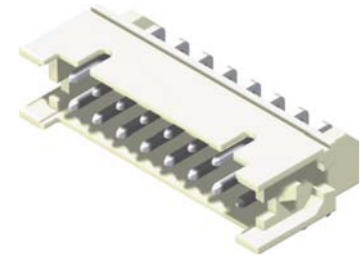
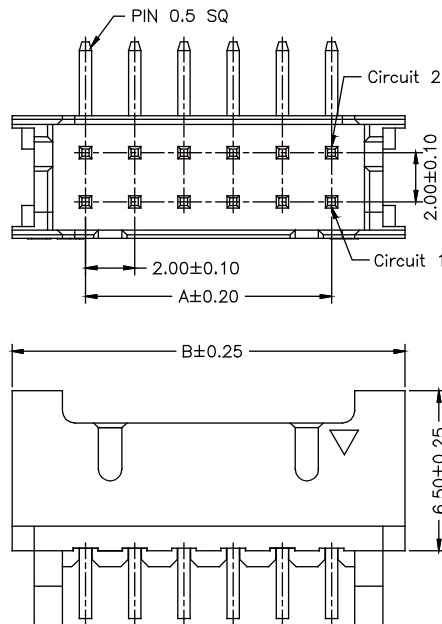


2.0mm Wafer Right Angle / Straight Side Latch Type

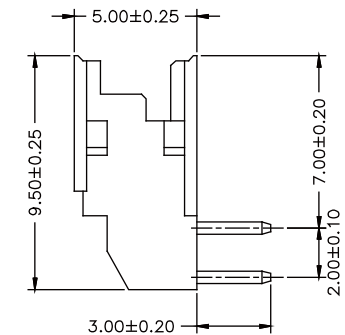
Specifications

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C to +85°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 800V AC/minute
Terminal: Brass / Gold Plated
Material: Nylon 6T, UL94V-0
*Mates With 2004H-2XXW1-L

Part No.	Dimensions	
	A	B
2004R-202GB1-U	2.00	8.00
2004R-203GB1-U	4.00	10.00
2004R-204GB1-U	6.00	12.00
2004R-205GB1-U	8.00	14.00
2004R-206GB1-U	10.00	16.00
2004R-207GB1-U	12.00	18.00
2004R-208GB1-U	14.00	20.00
2004R-209GB1-U	16.00	22.00
2004R-210GB1-U	18.00	24.00
2004R-211GB1-U	20.00	26.00
2004R-212GB1-U	22.00	28.00
2004R-213GB1-U	24.00	30.00
2004R-214GB1-U	26.00	32.00
2004R-215GB1-U	28.00	34.00
2004R-216GB1-U	30.00	36.00
2004R-217GB1-U	32.00	38.00
2004R-218GB1-U	34.00	40.00
2004R-219GB1-U	36.00	42.00
2004R-220GB1-U	38.00	44.00



P.C.B. LAYOUT

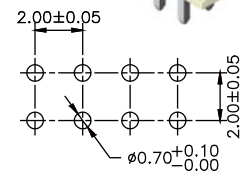
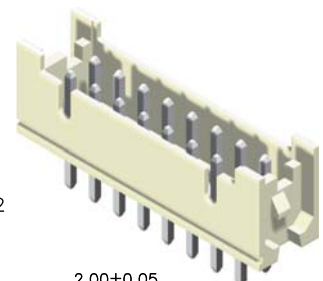
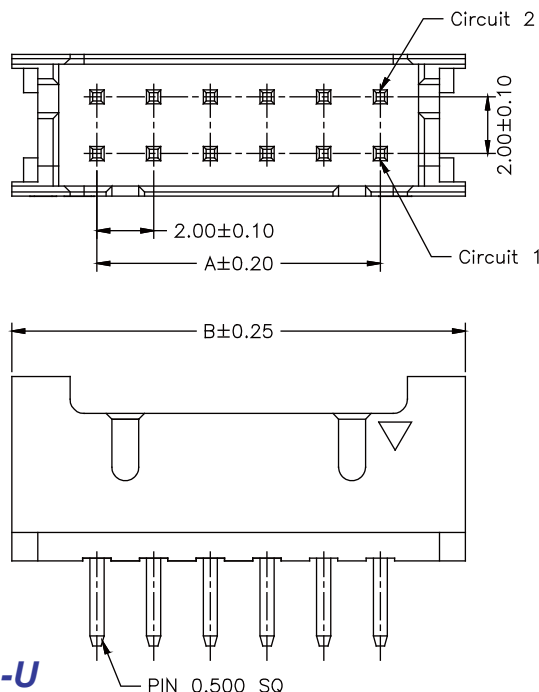


Part No.:2004R-2XXGB1-U

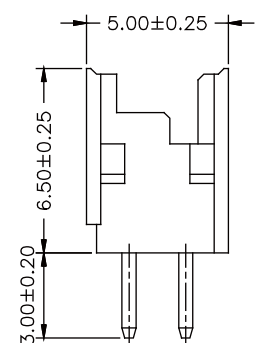
Specifications

Current Rating: 3A AC,DC
Voltage Rating: 250V AC,DC
Temperature Range: -25°C to +85°C
Contact Resistance: 10mΩ Max
Insulation Resistance: 1000MΩ Min
Withstanding Voltage: 800V AC/minute
Terminal: Brass / Gold Plated
Material: Nylon 6T, UL94V-0
*Mates With 2004H-2XXW1-L

Part No.	Dimensions	
	A	B
2004S-202GB1-U	2.00	8.00
2004S-203GB1-U	4.00	10.00
2004S-204GB1-U	6.00	12.00
2004S-205GB1-U	8.00	14.00
2004S-206GB1-U	10.00	16.00
2004S-207GB1-U	12.00	18.00
2004S-208GB1-U	14.00	20.00
2004S-209GB1-U	16.00	22.00
2004S-210GB1-U	18.00	24.00
2004S-211GB1-U	20.00	26.00
2004S-212GB1-U	22.00	28.00
2004S-213GB1-U	24.00	30.00
2004S-214GB1-U	26.00	32.00
2004S-215GB1-U	28.00	34.00
2004S-216GB1-U	30.00	36.00
2004S-217GB1-U	32.00	38.00
2004S-218GB1-U	34.00	40.00
2004S-219GB1-U	36.00	42.00
2004S-220GB1-U	38.00	44.00
2004S-222GB1-U	42.00	48.00



P.C.B. LAYOUT



Part No.:2004S-2XXGB1-U