













Kingmate LINK your PASSION

大韓電子有限公司 Kingmate Electronic Co., Ltd.

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CONNECTOR

Kingmate 大韓電子有限公司 LINK your PASSION Kingmate Electronic Co., Ltd.





Wire to Board Connector

Customer satisfaction,

Customer first.

Offer Highest Product Quality & Build Deep Trust With Clients. For over 20 years, KINGMATE is always your first choice in the rapid changing market. We are the No. 1, and we are the one you can always rely on without worry.

SPEC

Product	PITCH	Series No.	Туре	Pin No.	Specifications
	0.80	0801-xx-ST/RT	Single Row Straight / Right Angle SMT	2 ~ 24	Current Rating : 0.2A / 0.5A AC/DC Voltage Rating : $30V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $200V$ AC/minute Insulation Resistance : $100M\Omega$ Min. Temperature Range : $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
	1.00	1001-xx-ST/RT-S	Single Row Straight / Right Angle SMT	2 ~ 15 / 20	Current Rating : 1A AC/DC Voltage Rating : $50V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $500V$ AC/minute Insulation Resistance : $100M\Omega$ Min. Temperature Range : $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
WHITE CHANGE OF THE PARTY OF TH	1.00	1001D-2*xx-ST/RT	Dual Row Straight / Right Angle SMT	20/30/40/50	Current Rating : 1A AC/DC Voltage Rating : $50V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $500V$ AC/minute Insulation Resistance : $100M\Omega$ Min. Temperature Range : $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
	1.20	1201-xx-RT	Single Row Right Angle SMT	2 ~ 6	Current Rating : $2A$ AC/DC Voltage Rating : $50V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $5000V$ AC/minute Insulation Resistance : $100M\Omega$ Min. Temperature Range : $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
THE THE PARTY OF T	1.25	1251-xx-ST/RT	Single Row Straight / Right Angle DIP	2 ~ 15	Current Rating : 1A AC/DC Voltage Rating : $100V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $250V$ AC/minute Insulation Resistance : $100M\Omega$ Min. Temperature Range : $-25^{\circ}C \sim +85^{\circ}C$
diddle of the same	1.25	1251-xx-ST/RT-S	Single Row Straight / Right Angle SMT	2 ~ 15	Current Rating : 1A AC/DC Voltage Rating : $100V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $250V$ AC/minute Insulation Resistance : $100M\Omega$ Min. Temperature Range : $-25^{\circ}C \sim +85^{\circ}C$
	1.25	1251D-xx-RT-S	Dual Row Right Angle SMT W/POST	20/25/30	Current Rating : 1A AC/DC Voltage Rating : $100V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $250V$ AC/minute Insulation Resistance : $100M\Omega$ Min. Temperature Range : $-25^{\circ}C \sim +85^{\circ}C$
THE THE PARTY OF T	1.25	1251F-xx-ST/RT-S	Single Row Straight / Right Angle SMT W/POST	2 ~ 15	Current Rating : 1A AC/DC Voltage Rating : $100V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $250V$ AC/minute Insulation Resistance : $100M\Omega$ Min. Temperature Range : $-25^{\circ}C \sim +85^{\circ}C$
	1.50	1501Z-xx-ST/RT-S	Single Row Straight / Right Angle SMT	2 ~ 13	Current Rating : 1A AC/DC Voltage Rating : $50V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $500V$ AC/minute Insulation Resistance : $500M\Omega$ Min. Temperature Range : $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
Manual Ma	2.00	2001J-xx-ST/RT	Single Row Straight / Right Angle DIP	2 ~ 16	Current Rating : $1A\sim3A$ AC/DC Voltage Rating : $100V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $800V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}C\sim+85^{\circ}C$



SPFC

Product	PITCH mm	Series No.	Туре	Pin No.	Specifications
Annan Hillight Comming	2.00	2001S-xx-ST/RT-S	Single Row Straight / Right Angle SMT	2 ~ 16	Current Rating : $1A\sim 3A$ AC/DC Voltage Rating : $100V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $800V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
The state of the s	2.00	2001D-2*xx-ST/RT	Dual Row Straight / Right Angle DIP	6/8/10/12/ 14/16/18/ 20/22/24/ 26/28/30/ 32	Current Rating : $1A\sim3A$ AC/DC Voltage Rating : $100V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $800V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}C\sim+85^{\circ}C$
HILL WILLIAM SANTERS OF THE PARTY OF THE PAR	2.00	2001PA-xx-ST/RT-D	Single Row Straight / Right Angle DIP W/POST	2 ~ 15	Current Rating : $1A\sim3A$ AC/DC Voltage Rating : $100V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $800V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}C\sim+85^{\circ}C$
HIN STATES ON THE STATES ON TH	2.00	2001PA-xx-ST/RT-S	Single Row Straight / Right Angle SMT	2 ~ 4 / 10 ~ 15	Current Rating : $1A\sim3A$ AC/DC Voltage Rating : $100V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $800V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}C \sim +85^{\circ}C$
THE REAL PROPERTY OF THE PARTY	2.50	2501-xx-ST/RT	Single Row Straight / Right Angle DIP	2 ~ 20	Current Rating : 3A AC/DC Voltage Rating : $250V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $800V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}C \sim +85^{\circ}C$
THE RESIDENCE OF THE PARTY OF T	2.50	2511-xx-ST/RT	Single Row Straight / Right Angle DIP	2 ~ 20	Current Rating : $3A$ AC/DC Voltage Rating : $250V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $800V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}C \sim +85^{\circ}C$
THE RESERVE TO A STATE OF THE PARTY OF THE P	2.50	2501H-xx-ST/RT	Single Row Straight / Right Angle DIP	2 ~ 12	Current Rating : 3A AC/DC Voltage Rating : $250V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $800V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}C \sim +85^{\circ}C$
WINNING THANKS THE THE PARTY OF	2.50	2501J-xx-ST/RT(RG-S)	Single Row Straight / Right Angle DIP	2 ~ 20	Current Rating : $3A$ AC/DC Voltage Rating : $250V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $800V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}C \sim +85^{\circ}C$
	3.00	3001-xx-ST/RT	Dual Row Straight / Right Angle DIP	2/4/6/8/ 10/12/14/ 16/18/20/ 22/24	Current Rating : 5A AC/DC Voltage Rating : $250V$ AC/DC Contact Resistance : $10m\Omega$ Max. Withstanding Voltage : $1,500V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}C \sim +85^{\circ}C$
HIHIHI HIMINA HIHIH	3.96	3961-xx-ST/RT	Single Row Straight / Right Angle DIP	2 ~ 20	Current Rating : 5A AC/DC Voltage Rating : 250V AC/DC Contact Resistance : $10m\Omega$ Max. Withstanding Voltage : $1,500V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

t is never too picky in KINGMATE.

We believe quality comes from details. We continuously improve our R&D, technology, production, management, marketing and service to see smile from your satisfaction.



Continuous
Improvement in
Everything We Do.

Our mission is to design, develop and manufacture connectors and solutions. We want to propose the most appropriate products / service / solutions to our customers for present and future needs.

SPEC

	Product PITCH Series No.		Type	Pin No.	Specifications	
Maria	A STATE OF THE PARTY OF THE PAR	3.96	3961VH-xx-ST/RT	Single Row Straight / Right Angle DIP	2 ~ 14	Current Rating : 5A AC/DC Voltage Rating : 250V AC/DC Contact Resistance : $10m\Omega$ Max. Withstanding Voltage : $1,500V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
I I I I I I I I I I I I I I I I I I I		5.08	5081-xx-ST/RT	Single Row Straight / Right Angle DIP	2 ~ 10	Current Rating : 7A AC/DC Voltage Rating : $250V$ AC/DC Contact Resistance : $20m\Omega$ Max. Withstanding Voltage : $1,500V$ AC/minute Insulation Resistance : $1,000M\Omega$ Min. Temperature Range : $-25^{\circ}C \sim +85^{\circ}C$



WHAT WE DO FOR YOU









PITCH mm	Series No.	Smart Home			Netcom			IPC IPC		Wearable Devices
mm	OCITICS INC.	IP Cam.	Smart Lock	Smart Speaker	IP Phone	STB	AP Router	POS / Card Reader / Barcode Printer	Embedded Modules/Control Board	Earmuff headphones
0.80	0801-xx-ST/RT									
1.00	1001-xx-ST/RT-S				•					
1.00	1001D-2*xx-ST/RT									
1.20	1201-xx-RT									
1.25	1251-xx-ST/RT			•						
1.25	1251-xx-ST/RT-S			•						
1.25	1251D-xx-RT-S									
1.25	1251F-xx-ST/RT-S				•					
1.50	1501Z-xx-ST/RT-S									
2.00	2001J-xx-ST/RT									
2.00	2001S-xx-ST/RT-S									
2.00	2001D-2*xx-ST/RT									
2.00	2001PA-xx-ST/RT-D									
2.00	2001PA-xx-ST/RT-S									
2.50	2501-xx-ST/RT									
2.50	2511-xx-ST/RT									
2.50	2501H-xx-ST/RT									
2.50	2501J-xx-ST/RT(RG-S)									
3.00	3001-xx-ST/RT									
3.96	3961-xx-ST/RT									
3.96	3961VH-xx-ST/RT						•			
5.08	5081-xx-ST/RT									

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WHAT WE DO FOR YOU









Application Wire to Board Connector

PITCH	Series No.	Vehicle E	Electronics	Gam	ning	Robots	Smart Meter
mm		Tracker	Audio / Video	Joy Stick	AR/VR	กบบบเร	
0.80	0801-xx-ST/RT						
1.00	1001-xx-ST/RT-S						
1.00	1001D-2*xx-ST/RT						
1.20	1201-xx-RT						
1.25	1251-xx-ST/RT						
1.25	1251-xx-ST/RT-S					•	
1.25	1251D-xx-RT-S						
1.25	1251F-xx-ST/RT-S					•	
1.50	1501Z-xx-ST/RT-S						
2.00	2001J-xx-ST/RT						
2.00	2001S-xx-ST/RT-S						
2.00	2001D-2*xx-ST/RT						
2.00	2001PA-xx-ST/RT-D						
2.00	2001PA-xx-ST/RT-S					•	
2.50	2501-xx-ST/RT						
2.50	2511-xx-ST/RT						
2.50	2501H-xx-ST/RT						
2.50	2501J-xx-ST/RT(RG-S)						
3.00	3001-xx-ST/RT						
3.96	3961-xx-ST/RT						
3.96	3961VH-xx-ST/RT						
5.08	5081-xx-ST/RT						

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