

R:R/A Type

Electric Specifications  
 Current Rating:2.0Amps  
 Rating Voltage: 125V AC  
 Insulation Resistance:500M Ohm Min At DC 500V  
 Contact Resistance:20m Ohm Max At DC 100m Amps  
 Withstanding Voltage:1 Minute At 1500V r.m.s Min  
 Temperature Range:-55°C~105°C  
 Materials:

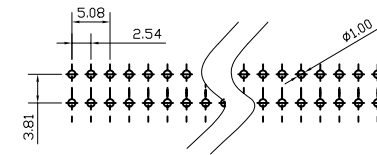
Insulator:High Temp. Plastic (PBT 94V-0)  
 Insulator Color:Balck  
 Terminal :Copper Alloy  
 Plating:Selective Gold Plated

How To Order  
 PCIR254-XX-P38

Solder Pitch 3.81mm  
 No.of Positions  
 R:R/A Type

DIMENSIONLIST

NO. OF POSITIONS	A	B	C	NO. OF POSITIONS	A	B	C	NO. OF POSITIONS	A	B	C	NO. OF POSITIONS	A	B	C
4P	11.88	2.54	7.88	30P	44.90	35.56	40.90	54P	75.38	66.04	71.38	78P	105.86	96.52	101.86
8P	16.96	7.62	12.96	32P	47.44	38.10	43.44	56P	77.92	68.58	73.92	80P	108.40	99.06	104.40
10P	19.50	10.16	15.50	34P	49.98	40.64	45.98	58P	80.46	71.12	76.46	82P	110.94	101.60	106.94
12P	22.04	12.70	18.04	36P	52.52	43.18	48.52	60P	83.00	73.66	79.00	84P	113.48	104.14	109.48
14P	24.58	15.24	20.58	38P	55.06	45.72	51.06	62P	85.54	76.20	81.54	86P	116.02	106.68	112.02
16P	27.12	17.78	23.12	40P	57.60	48.26	53.60	64P	88.08	78.74	84.08	88P	118.56	109.22	114.56
18P	29.66	20.32	25.66	42P	60.14	50.80	56.14	66P	90.62	81.28	86.62	90P	121.10	111.76	117.10
20P	32.20	22.86	28.20	44P	62.68	53.34	58.68	68P	93.16	83.82	89.16	92P	123.64	114.30	119.64
22P	34.74	25.40	30.74	46P	65.22	55.88	61.22	70P	95.70	86.36	91.70	94P	126.18	116.84	122.18
24P	37.28	27.97	33.28	48P	67.76	58.42	63.76	72P	98.24	88.90	94.24	96P	128.72	119.38	124.72
26P	39.82	30.48	35.82	50P	70.30	60.96	66.30	74P	100.78	91.44	96.78	98P	131.26	121.92	127.26
28P	42.36	33.02	38.36	52P	72.84	63.50	68.84	76P	103.32	93.98	99.32	100P	133.80	124.46	129.80



P.C.B LAYOUT

RoHS Compliant

				DRAWN: WGL	GENERAL TOLERANCE: .X=±0.2 .XX=±0.15		
E				CHECKED: Jeremy Liu	UNIT: MM		DESCRIPTION: PCI Connector Solt PCB Board Connector
D				APPROVAL: Mike Wu	SCALE:2:1	PART NO: PCIR254-XX-P38	A4
C					SHEET: 1 / 1		
B				PROJECTION:			
A	16-Apr-2024	(PC0001)	WGL				
REV	DATE	FILE	BY				