

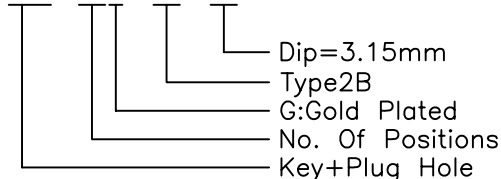
Specifications:

Current rating:3.0A AC/DC
 Voltage rating:250 AC/DC
 Contact resistance:20m ohm. max.
 Insulation resistance:1,000M ohm. min.
 Dielectric withstanding:AC 600V
 Operating temperature range:-40°C ~ +105°C
 Materials:

Insulator:High Temp. Plastic(PBT UL94V-0)
 Insulator Color:Black
 Contact:Copper Alloy
 Plating:Gold Plated

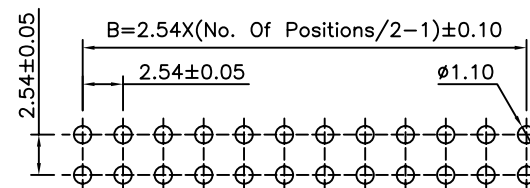
How To Order

PSHD254KPH-XXG-2B-31



Dimension:

Poles	DIM:(mm)			Poles	DIM:(mm)			Poles	DIM:(mm)			Poles	DIM:(mm)		
	A	B	C		A	B	C		A	B	C		A	B	C
4	10.16	2.54	10.66	24	35.56	27.94	36.06	44	60.96	53.34	61.46	64	86.36	78.74	86.86
6	12.70	5.08	13.20	26	38.10	30.48	38.60	46	63.50	55.88	64.00	66	88.90	81.28	89.40
8	15.24	7.62	15.74	28	40.64	33.02	41.14	48	66.04	58.42	66.54	68	91.44	83.82	91.94
10	17.78	10.16	18.28	30	43.18	35.56	43.68	50	68.58	60.96	69.08	70	93.98	86.36	94.48
12	20.32	12.70	20.82	32	45.72	38.10	46.22	52	71.12	63.50	71.62	72	96.52	88.90	97.02
14	22.86	15.24	23.36	34	48.26	40.64	48.76	54	73.66	66.04	74.16	74	99.06	91.44	99.56
16	25.40	17.78	25.90	36	50.80	43.18	51.30	56	76.20	68.58	76.70	76	101.60	93.98	102.10
18	27.94	20.32	28.44	38	53.34	45.72	53.84	58	78.74	71.12	79.24				
20	30.48	22.86	30.98	40	55.88	48.26	56.38	60	81.28	73.66	81.78				
22	33.02	25.40	33.52	42	58.42	50.80	58.92	62	83.82	76.20	84.30				



P.C.B. Layout

RoHS Compliant

F				DRAWN: Ken	GENERAL TOLERANCE: .X=±0.20 .XX=±0.15		DESCRIPTION: 2.54mm Elevated Socket Header Double Row Straight Type	SIZE A4
E								
D				CHECKED: Lily Chou	UNIT: MM	PART NO: PSHD254KPH-XXGPH-2B-31		
C					SCALE: 1:1			
B				APPROVAL: Chao Peng	SHEET: 1 / 1			
A	03-Dec-2019	(PC0001)	Ken		PROJECTION:			
REV	DATE	FILE	BY					