



**SPECIFICATIONS**

- Voltage Rating : 250V AC/DC
- Current Rating : 3A AC/DC
- Withstanding Voltage : 800V AC/minute
- Insulation Resistance : 1000MΩmin
- Temperature Range : - 25°C to + 85°C

**HOUSING**

- Part No. : 254G3-2HXX(2xPin)
- Poles: 2-80
- Material : NORYL 94V-2 BLACK

Part No	Dimension		Part No	Dimension	
	A	B		A	B
254G3-2H02	2.54	5.08	254G3-2H22	53.34	55.88
254G3-2H03	5.08	7.62	254G3-2H23	55.88	58.42
254G3-2H04	7.62	10.16	254G3-2H24	58.42	60.96
254G3-2H05	10.16	12.70	254G3-2H25	60.96	63.50
254G3-2H06	12.70	15.24	254G3-2H26	63.50	66.04
254G3-2H07	15.24	17.78	254G3-2H27	66.04	68.58
254G3-2H08	17.78	20.32	254G3-2H28	68.58	71.12
254G3-2H09	20.32	22.86	254G3-2H29	71.12	73.66
254G3-2H10	22.86	25.40	254G3-2H30	73.66	76.20
254G3-2H11	25.40	27.94	254G3-2H31	76.20	78.74
254G3-2H12	27.94	30.48	254G3-2H32	78.74	81.20
254G3-2H13	30.48	33.02	254G3-2H33	81.20	83.82
254G3-2H14	33.02	35.56	254G3-2H34	83.82	86.36
254G3-2H15	35.56	38.10	254G3-2H35	86.36	88.90
254G3-2H16	38.10	40.64	254G3-2H36	88.90	91.44
254G3-2H17	40.64	43.18	254G3-2H37	91.44	93.98
254G3-2H18	43.18	45.72	254G3-2H38	93.98	96.52
254G3-2H19	45.72	48.26	254G3-2H39	96.52	99.06
254G3-2H20	48.26	50.80	254G3-2H40	99.06	101.60
254G3-2H21	50.80	53.34			

Rev	Description/Date	Drawn By: Storm.li	Customer:	Third angle projection		Units: mm	
△		Checked By: Simmon	Part No.: 254G3-2HXX	General Dimension Tolerance		X.X ±0.50	X.XX ±0.10
△		Approved By: Tony	Title: 2.54 mm Wire to Board Housing			X.XXX ±0.08	
SGS Report No.:							