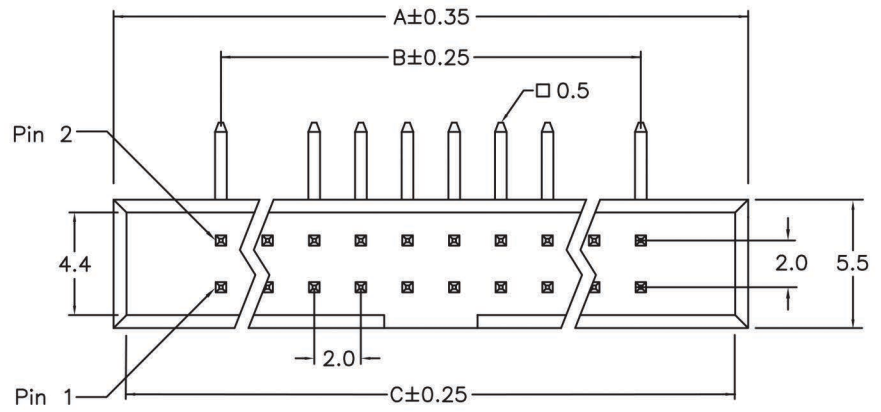


REV.	SPECIFICATION	ECN NO.	APPD.



Material:

Housing: High Temperature Plastic UL94V-0, black

Contacts: Copper Alloy, gold plated

Electrical Characteristics:

Current Rating: 1 AMP.

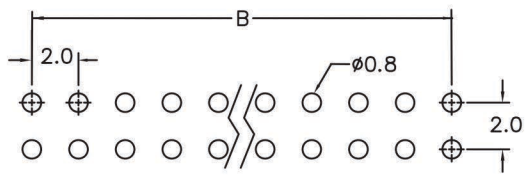
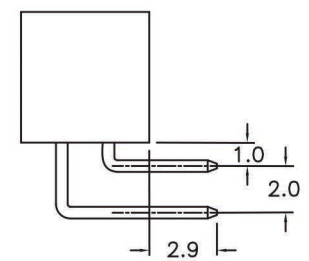
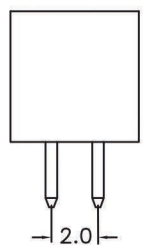
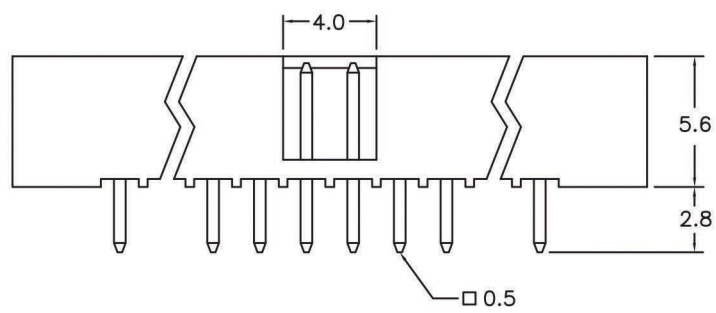
Dielectric Withstanding Voltage: AC 500V For 1 minute.

Insulator Resistance: 1000MΩ min. at DC 500V.

Contact Resistance: 20mΩ max. at DC 100mA.

Operating Temperature: -40°C~+105°C.

***RoHS Compliant**



P.C. Board Layout

Order Code:

SCPxxGx6-R

S = Vertical
R = Right-angled

No. of positions (06 - 68)

Position	Dimension		
	A	B	C
6	13.20	4.00	12.10
8	15.20	6.00	14.10
10	17.20	8.00	16.10
12	19.20	10.00	18.10
14	21.20	12.00	20.10
16	23.20	14.00	22.10
20	27.20	18.00	26.10
24	31.20	22.00	30.10
26	33.20	24.00	32.10
30	37.20	28.00	36.10
32	39.20	30.00	38.10
34	41.20	32.00	40.10
40	47.20	38.00	46.10
44	51.20	42.00	50.10
50	57.20	48.00	56.10
60	67.20	58.00	66.10
64	71.20	62.00	70.10
68	75.20	66.00	74.10

Tolerances	Dwg. No.	3112D01001	Title:	
x = ±0.5	Projection		Box header 2.0mm vertical and right-angle	
.x = ±0.25	Unit	mm		
.xx = ±0.15	Scale	1:1		
	Drawn By	ZJJ 11/09'11	Ø 535	

GTK UK LTD.			
P/N:		SCPxxGx6-R	
SHEET	1/1	Ver.No.	A6