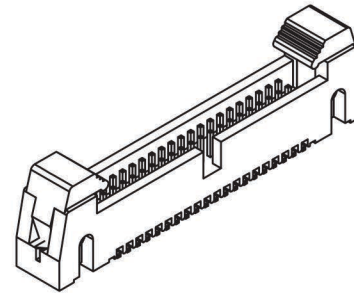
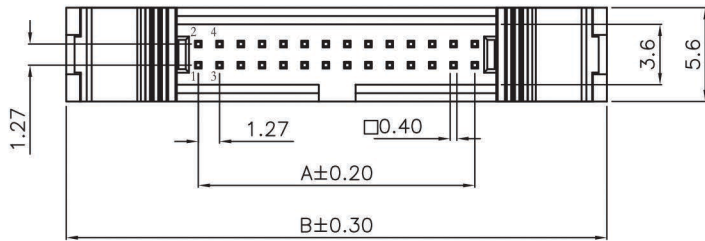


REV.	SPECIFICATION	ECN NO.	APPD.



**Material:**

Housing: High Temperature Plastic UL94V-0, black

Contacts: Copper Alloy, gold plated

**Electrical Characteristics:**

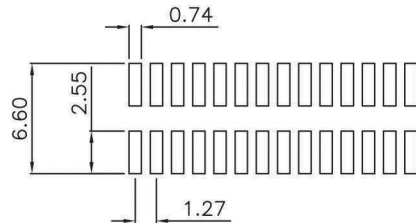
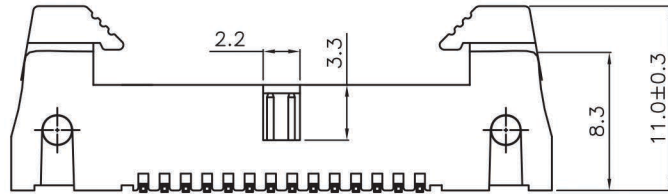
Current Rating: 1 AMP.

Dielectric Withstanding Voltage: 500V AC 1 minute.

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

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

Operating Temperature: -40°C~+105°C.




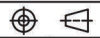
P.C. Board Layout

**Order Code:**

SCPxxGS8-S-R

└─ No. of positions (10 - 60)

Position	Dimension	
	A	B
10	5.08	20.85
14	7.62	23.39
16	8.89	24.66
20	11.43	27.20
24	13.97	29.74
26	15.24	31.01
30	17.78	33.55
34	20.32	36.09
40	24.13	39.90
44	26.67	42.44
50	30.48	46.25
60	36.83	52.60

Tolerances x = ±0.5 .x = ±0.25 .xx = ±0.15	Dwg. No.	3211D01001		Title: Box header with ejectors 1.27mmx1.27mm surface mount	 <b>GTK UK LTD.</b>			
	Projection							
	Unit	mm	Scale		1:1	P/N:	SCPxxGS8-S-R	
Drawn By	ZJJ 11/15'11		Ø600	SHEET	1/1	Ver. No.	B1	