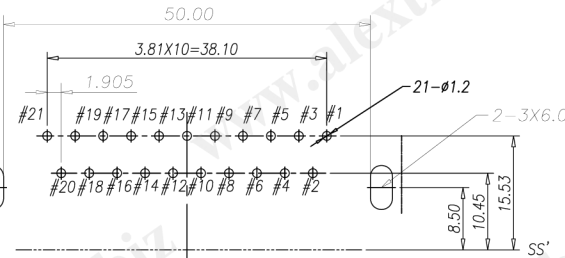
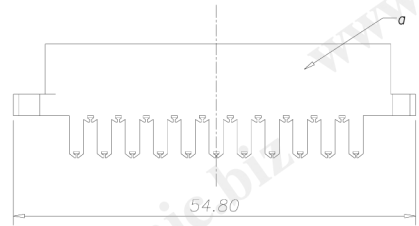
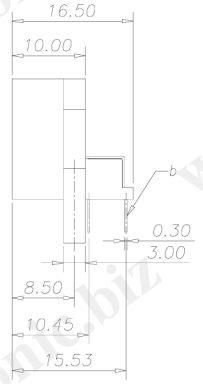
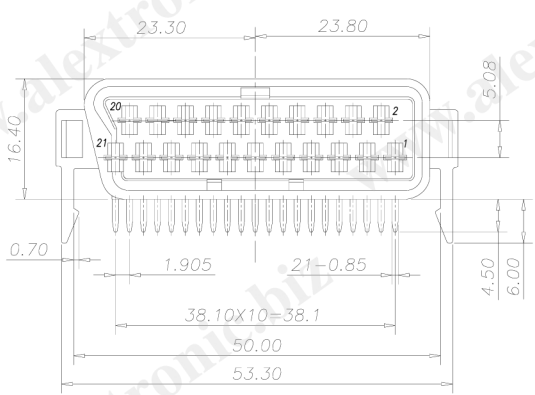


CATEGORY	DESCRIPTION	P/N #
CONNECTOR	SCART SOCKET, 1*1 PORT	ST107R-21070-0000

REV.	ECN NO	DESCRIPTION	REVISED	DATE
R01		新訂圖面	JXM	2009.06.23

Specifications

1. Rating: 3A 100V AC
2. Contact Resistance: 30mΩ MAX
3. Insulation Resistance: 1000MΩ MIN. at 500V DC
4. Withstanding Voltage: 800V AC for one minute
5. Operating Temperature Range: -25° C to +70° C
6. Mating Force: 6.0Kgf MAX
7. Unmating Force: 1.5Kgf MIN
8. Durability: 1,500 Cycles
9. To conform with the "QC-03-045" & "RoHS DIRECTIVE"
10. Solder heat resistance: wave soldering 260° c 5 secs



Recommend PCB Layout
(Jack Top View)
Tolerance: ±0.05mm
Recommend PCB Thickness: 1.6mm

PROPOSAL ONLY

Product Drawing
ALEXTRONIC

NO.	PART NAME	Q'TY	MATERIAL	PLATING & COLOR	REMARK
b	Terminal	21	Brass, T=0.3mm	CuSn Plating	
a	Housing	1	PC UL94V-0	Black	

UNLESS OTHERWISE SPECIFIED TOLERANCES		SCALE: 2/1	UNIT: mm		DWG. NO:
		SIZE: A3	PAGE: 1 OF 1	REV: R01	
DECIMALS: X : ±0.5 X.X : ±0.3 X.XX : ±0.2	ANGLES: X : ±2° X.X : ±1°	APPROVED BY	CHECKED BY	PREPARED BY	
		WYX	Pengjie	JXM	
CUSTOMER COPY					