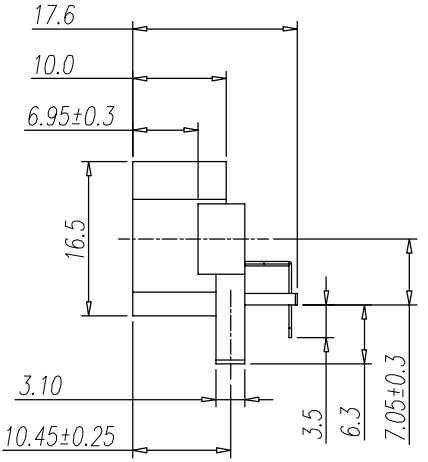
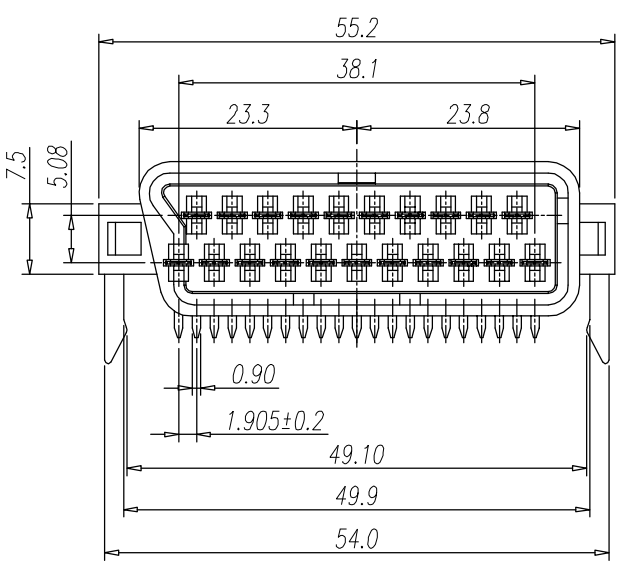
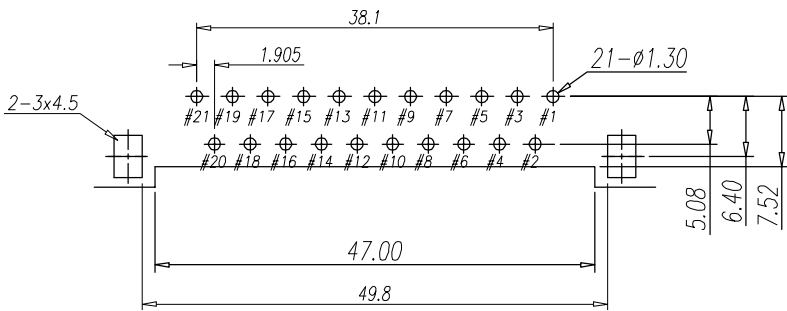
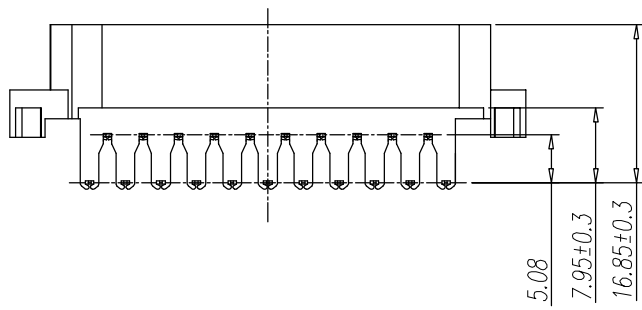


CATEGORY	DESCRIPTION	P/N #
CONNECTOR	21 pin scart socket connector	ST03BR-21070-0000

REV.	ECN NO	DESCRIPTION	REVISED	DATE
R01		New Release	XSY	2011.07.05



- 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

Product Drawing
ALEXTRONIC

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
		Jack	Jack	XSY
CUSTOMER COPY				

NO.	PART NAME	Q'TY	MATERIAL	PLATING & COLOR
c	Terminal	21	Brass, T=0.3mm	CuSn Plating
a	Housing	1	PC UL94V-2	Black