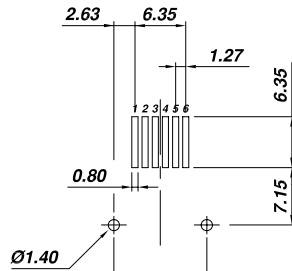
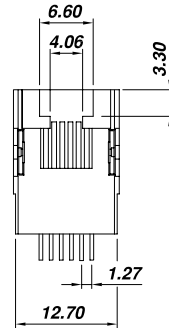
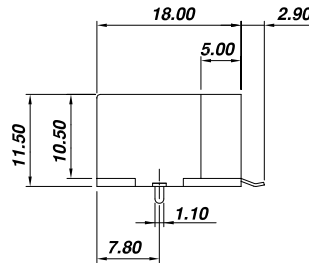
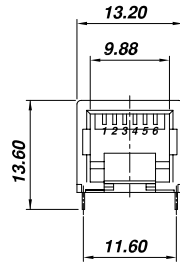


RoHS Compliant



PCB LAYOUT
(Top View)

SPECIFICATION :

1. Electrical Char.

Insulation Resistance : 500M-Ohm Min. 500V DC. for 1 minute.

Contact Resistance : 20milli-Ohm Max.

Rating Current : 1.5A Max.

Rating Voltage : 120V AC.

Dielectric Voltage : 1,000 Vrms at 1MA 60 Sec. Min.

2. Physical char.

Housing :

Nylon (UL 94V-0), Soldering Temperature:260°C

Color : Black Color

Spring Wire :

0.35mm Thickness Phosphor bronze Gold Plating Over Nickel

Temperature Range : - 40°C / +85°C

Durability : 500 Mating cycles Min.

AJ-021-1SMD-6-X-RX

B=6p2c, C=6p4c
D=6p6c

Gold plated
1=15u, 3=50u
2=30u, 4= 6 u

ALLEN CREATIONS CORP.
端訊企業有限公司

TITLE

Very Low Profile Side Entry SMD Jack

MODULAR JACKS ASSY FOR

AJ-021-1SMD-6-X-RX

DWG. NO.

AST021A06-1

NOT SCALED
DRAWING

TOLERANCE UNLESS
OTHERWISE NOTICE

INCH

MM

DR.

CK'D

APP'D

DATE

Steven
MAR-21 '12

Johnn
MAR-21 '12

Billy
MAR-21 '12

THIRD ANGLE PROJECTION

LINEAR
MM
INCH

.00±0.01
.000±0.005
.0000±0.002

.00±0.25
.000±0.13
.0000±0.05

MM
INCH

ANGLE +0° 30'

RADII

+0.45
-0.15