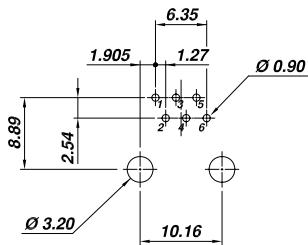
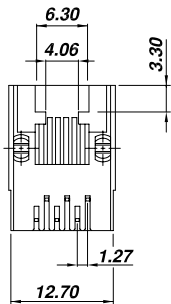
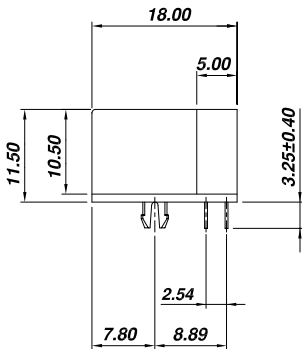
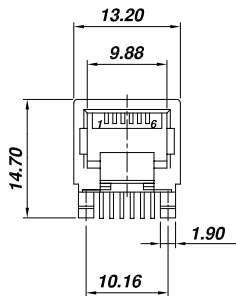


RoHS Compliant



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 (Option) :

PBT Glass Filled (UL 94V-0),Soldering Temperature:235°C for 5 Sec.
Nylon (UL 94V-0),Soldering Temperature:260°C for 5 Sec.

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-021-6-X-XX

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

L=PBT Glass Filled
R=Nylon

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 PCB Jack

MODULAR JACKS ASSY FOR

AJ-021-6-X-XX

DWG. NO.

AST021A02-1

NOT SCALED
DRAWING

TOLERANCE UNLESS
OTHERWISE NOTICE

INCH

MM

DR.

DATE

MAR-21 '12



THIRD ANGLE PROJECTION

LINEAR $\frac{MM}{INCH}$

.00±0.01
.000±0.005
.0000±0.002

.00±0.25
.000±0.13
.0000±0.05

CK'D

MAR-21 '12

$\frac{MM}{INCH}$

ANGLE +0° 30'

RADII

+0.45
-0.15

APP'D

MAR-21 '12