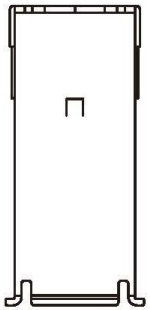
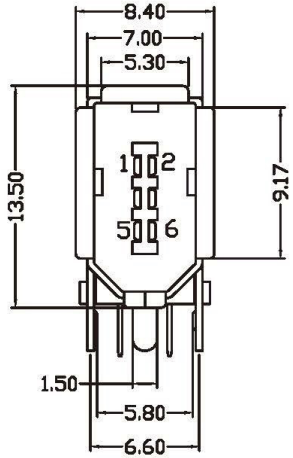
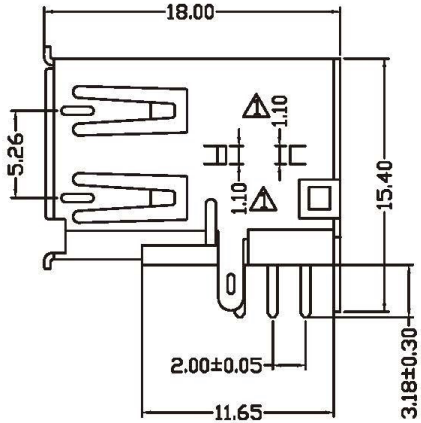
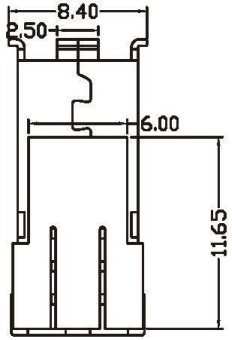
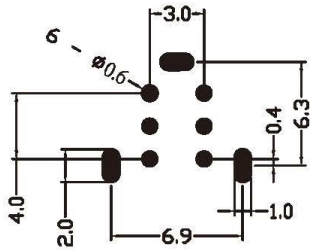










P.C.B.LAYOUT

ELECTRICAL CHARACTERISTICS :
CONTACT CURRENT RATING : 1AMPERES.
DIELECTRIC WITHSTANDING VOLTAGE : AC 500V R.M.S.
INSULATION RESISTANCE : 500 MEGOHMS MINIMUM AT DC 500V.
CONTACT RESISTANCE : 30 MILLIOHM MAXIMUM.
OPERATING TEMPERATURE : -55°C TO+105°C.

MECHANICAL CHARACTERISTICS :

CONTACT INSERTION FORCE : 3.0 KG MAXIMUM.
CONTACT SEPARATION FORCE : 1.5 KG MINIMUM.

MATERIALS :

CONTACT :BRASS
INSULATOR : P.B.T+ G.F.25% UL 94-VO RATED, L.C.P OR NL 6T.
SHELL : BRASS.

FINISHES :

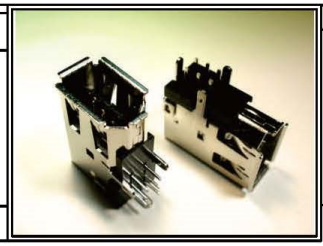
CONTACTS :GOLD FLASHED ON MATING END, TIN–LEAD ON TERMINATION END.
SHELL :TIN

RoHS Compliant

AllConnectors
www.allconnectors.de
Tel.: 0049 711 7009503
70794 Filderstadt - Germany
info@allconnectors.de
Fax: 0049 711 7009504
Kettemerstr. 25

DRAWING BY CY	
CHECKED BY GENIUS	
UNIT / mm	SCALE 1 : 1
DATE	
SIZE A4	PPOJECTION

TOLERANCES ARE
X. ±
.X ± 0.38
.XX ± 0.25
.XXX ±
ANG ±



ORDER INFORMATION

USB-SU-06-LF
SERIES
FEMALE
UPRIGHT
06 WAY
LEADFREE

DESCRIPTION: IEEE 1394-6PIN側向90°DIP(F)