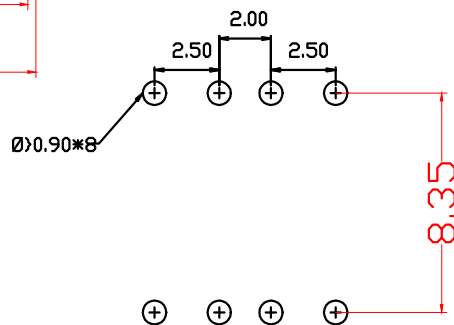
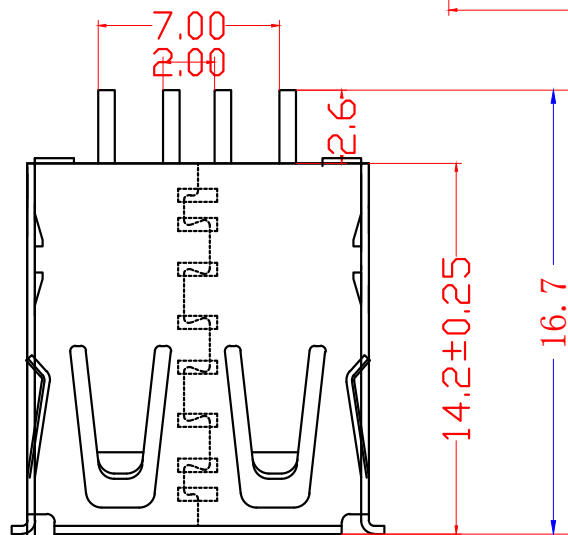
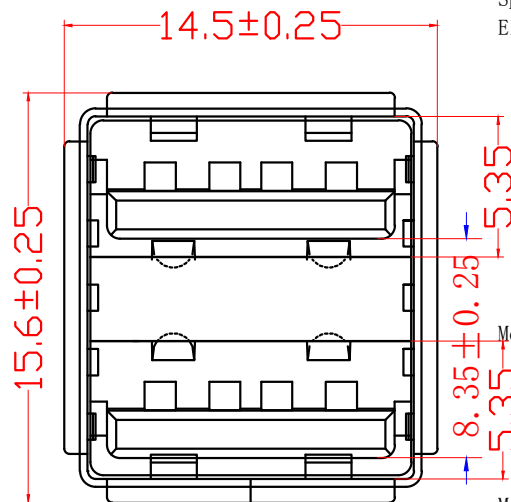
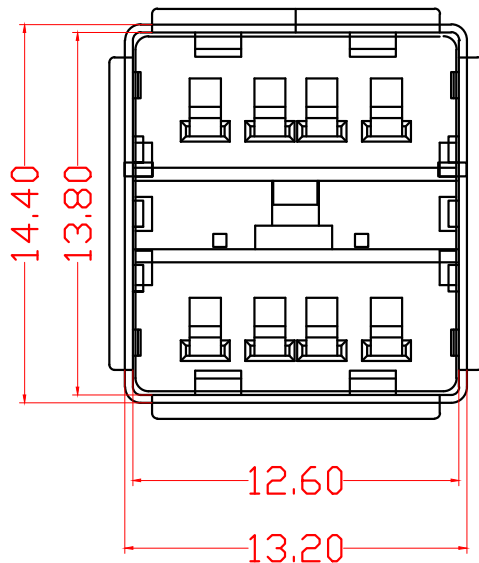
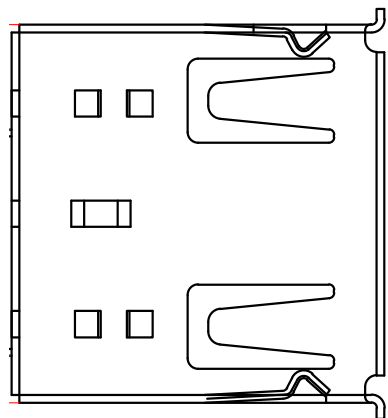




RECOMMENDED P.C.B PATTERN LAYOUT

Specifications:

Electrical:

1. Current Rating
15A/contact termi
2. Voltage Rating
30V DC
3. Contact Resistance
30 milliohms MAX
4. Dielectric Withstanding Voltage:
500 V AC AT Sea Le
5. Insulation Resistance:
1000MEGA ohms MIN

Mechanical:

1. Connector Mate and Unmate Force
Mate force:3.57kgf(MA
Unmate force:1.02kgf(M
2. Terminal Retention
1.2kgf(MIN)

Material:

1. Housing:
Hing Temperature Ternermap
PBT White/Black
2. Contact:Copper Alloy C2680
3. Shell: Copper Alloy C2680/SPCC

Finish:

1. Contact: Plated Gold in Mating Area;
Tin On Solder Talls
2. Shell:
Nickel Plating

Shenzhen Kinghelm Electronics Co., Ltd.

KH-2AF180-14.2JB

www.kinghelm.net

UNLESS OTHERWISE
SPECIFIED TOLERANCE

.X ±0.20
.XX ±0.15

DRAWN
H.Q.huoc
APPROVED

UNIT
MM
SCALE

TITLE USB AF Dual Row Straight
DIP 14.2mm No-Pin
PART NO.