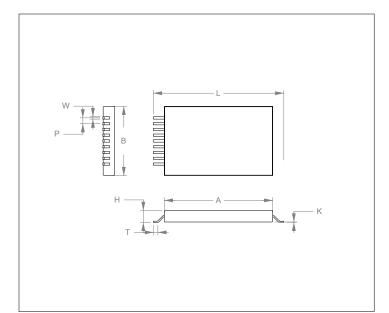
# Datasheet for: USB\_3.0-A-PLUG\_SMT-RA\_M (1 of 2) (Dimensions are in Millimeters)

#### Component (Fig. 1)

Small Outline IC (SOIC)
Pitch1.00
Pin Package18
Pin Count9
Lmin22.60
Lmax22.60
Tmin0.80
Tmax0.80
Wmin0.40
Wmax0.40
Amin18.80
Amax18.80
Bmin12.00
Bmay 12 00

Fig.1



# Solder Joint Goals (Fig. 2)

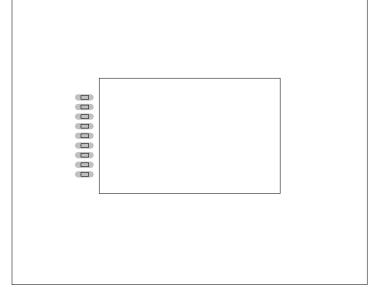
Environment is A - MOST

Toe(Outside)Goal0.55
Toe min
Toe max0.63
Heel(Inside)Goal0.45
Heel Min0.45
Heel max0.53
Side Goal0.05
Side Min0.05
Side max0.13

# Land Pattern (Fig. 3)

C21.90
Y1.95
X0.65
Pin(s) default
b195_65

Fig.2



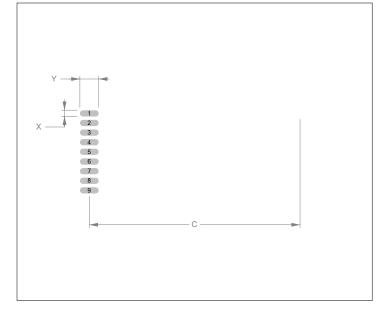


Fig.3

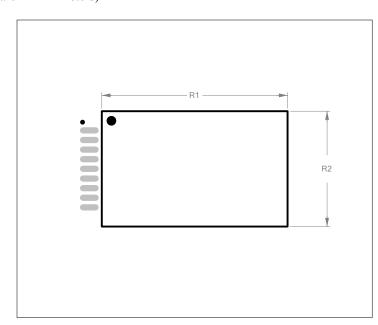
### Datasheet for: USB\_3.0-A-PLUG\_SMT-RA\_M (2 of 2) (Dimensions are in Millimeters)

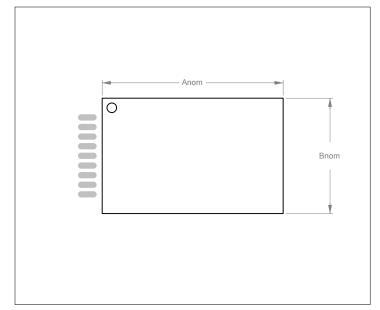
# Silkscreen (Fig. 4) Assembly (Fig. 5) Anom.....18.80 Fig.4 Courtyard (Fig. 6) V1.....24.90 V2.....13.00

Program Version: 2010.00.00

#### Advisories

None





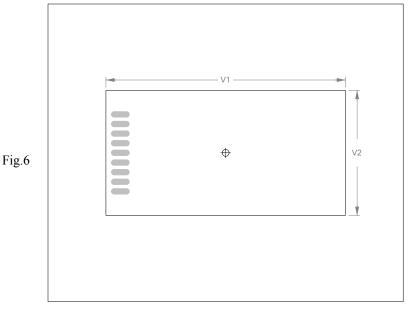


Fig.5