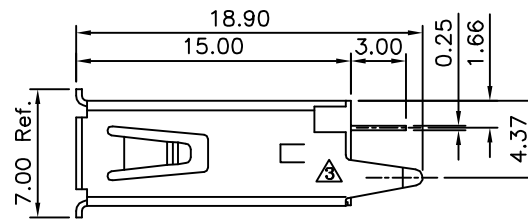
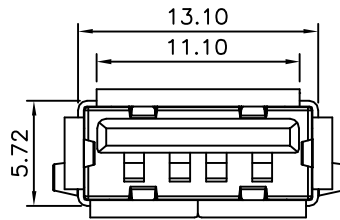


Recommended P.C.B. Layout

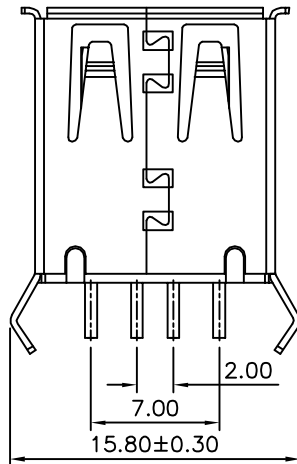


△ SPECIFICATION
 Current:1.5A(Current=3A Max.,When Voltage=5V)
 Voltage:30V Max.
 Withstanding Voltage:500V AC For One Minute
 Contact Resistance:30 Milliohms Max.
 Insulation Resistance:1000 Megaohms Min.
 Temperature Range:-55°C~+85°C
 Mating Force:35N Max.
 Withdrawal Force:10N Min.
 Durability:1500 Cycles Min.
 Contacts:Brass

Gold Flash On Contact Area,Tin
 Plated On Solder Tails,Over Nickel

△ Insulator/Back Cup:PBT+G.F.(UL94V-0)
 05240:White

Shell:Brass,Nickel Plated Over All
 RoHS Compliant



USB A-Type Female PCB Straight
<https://www.sunrom.com/m/7180>

DRAWING No.

7180

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

HAO

UNLESS OTHERWISE
 SPECIFIED
 TOLERANCES ARE

.X ±0.38 .X* ±2*
 .XX ±0.25 .XX* ±1*
 .XXX ±0.13 .XXX* ±0.5*

SCALE

NONE

REV.

B3

UNIT

mm



NO.REV.

REVISIONS

CHK

DATE

△ B3	Modify Data	HZF	08/19/2015
△ B2	Modify Data	HZF	08/11/2014
△ B1	Modify Data	HZF	08/01/2011
△ B0	NEW RELEASE	HZF	06/16/2010