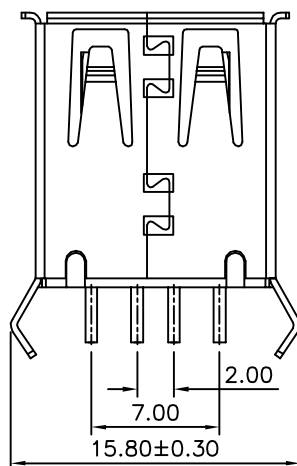
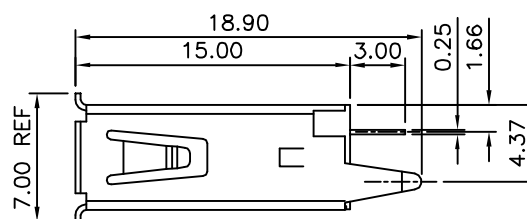
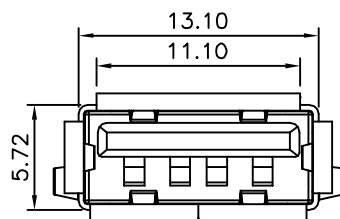


Recommended P.C.B. Layout



SPECIFICATION

Current:1.5A Max.
Voltage:30V Max.
Withstanding Voltage:500V AC
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
△ Insulator/Back Cup:PBT+G.F.(UL94V-0)
Shell:Brass,Nickel Plated Over All
RoHS Compliant

USB 1X04 SD - XX - SXX - H
(1) (2) (3) (4) (5) (6)

(1) USB:USB Series
(2) 1X04:A Type 4Pins
(3) SD:Female DIP Straight
(4) XX:Insulator Color

Blank:White
BK:Black

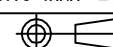
△ (5) SXX:Contact Finish
Blank:Gold Flash On Contact Area,Tin
Plated On Solder Tails,Over Nickel
S15:Gold Plated 15u" On Contact Area,Tin
Plated On Solder Tails,Over Nickel
S30:Gold Plated 30u" On Contact Area,Tin
Plated On Solder Tails,Over Nickel
(6) H:RoHS Compliant

CATEGORY		APPROVED BY EMILY	
PART No. USB1X04SD-XX-SXX-H		CHECKED BY HZF	
DRAWING No. USB1X04SD-XX-SXX-H		DRAWING BY SONG	
SCALE	NONE	REV.	B2

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

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

UNIT
mm



NO.	REV.	REVISIONS	CHK	DATE
△ B2		Modify P/N Code	HZF	08/11/2014
△ B1		Modify Data	HZF	08/01/2011
△ B0		NEW RELEASE	HZF	06/16/2010