



Recommended P.C.B. Layout
 (PCB Board Tolerance±0.05)

△ SPECIFICATION

Contact Current Rating:1.5A
 Dielectric Withstanding Voltage:100V RMS
 Contact Resistance:30 Milliohms Max.
 Insulation Resistance:100 Megaohms Min.
 Operating Temperature:-40°C~+85°C
 Housing:LCP(UL94V-0),Blue
 Contact:C5191
 Shell:Brass,Nickel Plated Over All
 RoHS Compliant

USB3 - 09 A S D - SXX - H H
 (1) (2) (3) (4) (5) (6) (7) (8)

- (1) USB3:USB3.0 Series
- (2) 09:No. Of Position
- (3) A:A Type
- (4) S:Female
- (5) D:DIP Straight
- (6) 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
- (7) H:Withstand High Temperature Soldering
- (8) H:RoHS Compliant

Pin	Signal Name
1	VBUS
2	D-
3	D+
4	GND
5	StdA_SSRX-
6	StdA_SSRX+
7	GND_Drain
8	StdA_SSTX-
9	StdA_SSTX+
Shell	Shield



CATEGORY		APPROVED BY	MEI	UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ±0.50 △ X.* ±3* .X ±0.30 .X.* ±2* .XX ±0.20 .XX.* ±1* .XXX ±0.10 .XXX.* ±0.5*			
PART No. USB3-09ASD-SXX-HH		CHECKED BY	HZF				
DRAWING No. USB3-09ASD-SXX-HH		DRAWING BY	CYP		△ A1	Modify Data	HZF 03/14/2017
SCALE		REV.	A1		△ A0	NEW RELEASE	HZF 10/02/2012
NO.	REV.	REVISIONS		CHK	DATE		