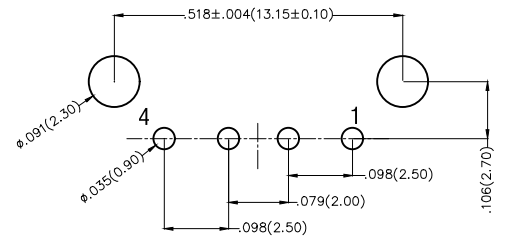
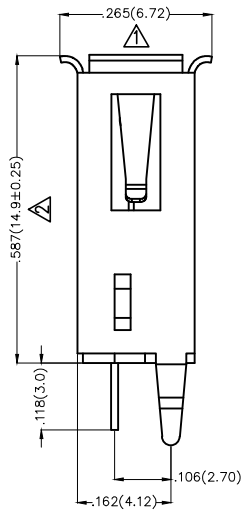
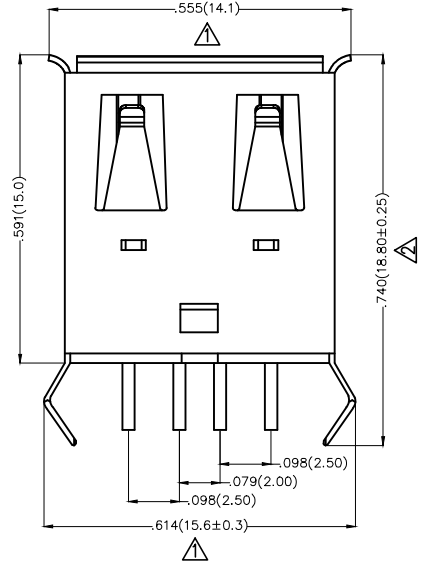
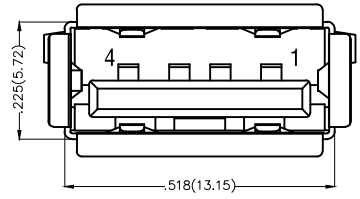


1 2 3 4 5 6 7 8

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1		Dimensions change	24/JAN/19	KATE	ANDY
2		Dimensions change	12/OCT/21	KATE	CHERRY



Recommended P.C.Board Layout

**Electrical**

Current Rating: 1.0A AC(rms)/DC  
 Voltage Rating: 30V AC(rms)/DC  
 Contact Resistance: 30 mΩ Max  
 Insulation Resistance: 1000 MΩ MIN  
 Withstanding Voltage: 500V AC r.m.s  
 Temperature Range-Operating: -40°C ~ +85°C

**Material**

Housing: PBT (UL 94V-0) , White  
 Terminal: Copper alloy  
 Shell: Brass

**Plating**

Terminal: Gold on contact area, tin on tail  
 Shell: Nickel plated

**Pinassignment:**

Pins	Signal name
PIN 1	VBUS
PIN 2	D-
PIN 3	D+
PIN 4	GND

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Leader Of Industry	
	X.±.012(0.30)	X:±5°	FRANK	21/JUN/13	FUS205-FDSW3K	FUS205		
	X.X±.008(0.20)	.X'±2'	CHECKED BY	DATE	TITLE	REV 2		SHEET NO. 1/1
	X.XX±.006(0.15)	.XX'±1'	CHERRY	21/JUN/13	USB A-type 4Circuits 180°Vertical Female(DIP)	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
SCALE	SIZE	X.XXX±.004(0.10)	.XXX'±0.5'	DRAWN BY	DATE			
5:1	A4	JACOB		21/JUN/13				

1 2 3 4 5 6 7 8