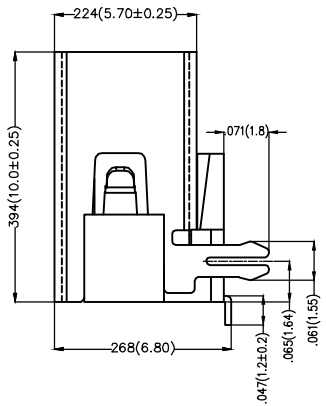
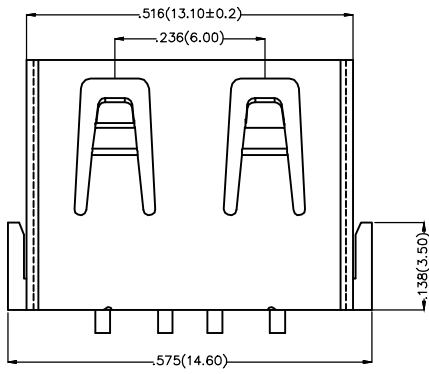
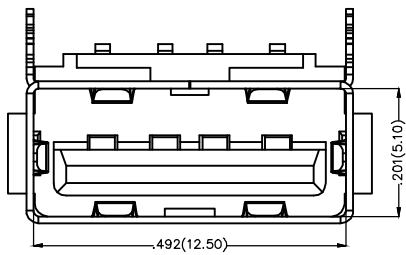
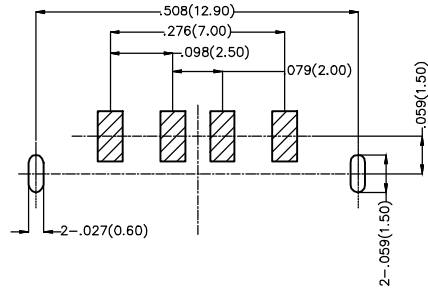


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

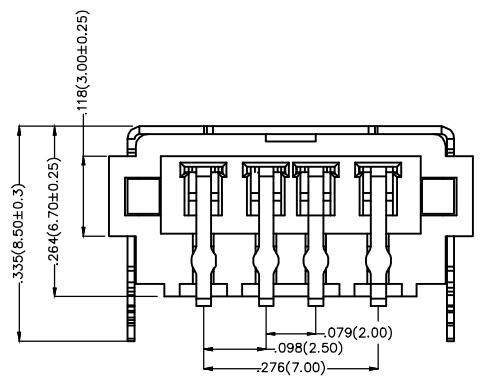


**Electrical**  
 Current Rating: 1.0A AC(rms)/DC  
 Voltage Rating: 30V AC(rms)/DC  
 Contact Resistance: 30 mΩ Max  
 Insulation Resistance: 1000 MΩ MIN  
 Withstanding Voltage: 500V AC r.m.s  
 Temperature Range—Operating: -55°C~+85°C  
 Durability: 5,000 cycles

**Material and Plating**  
 Housing: LCP ( UL 94V-0)  
 Contact Pin: Copper alloy  
 Plating: Gold in contact area, Tin on tail.  
 Shell: Copper Alloy/ Nickel plated



Recommended P.C.Board Layout  
 Tolerances: ±.002(±0.05)



**Ordering Informaion**

FUS 2 56 — F S B K6 X  
 1 2 3 4 5 6 7 8

1   <u>Category</u> FUS-USB	2   <u>Series Number</u> 2-USB 2.0	3   <u>Distinction No.</u> 56	4   <u>Type</u> F-Female	5   <u>Assembly Layout</u> S-SMT
6   <u>Entry Angle</u> B-90° Angle	7   <u>Color-Resin</u> K6-Black	8   <u>Packaging</u> K-Tray M-Reel		

<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 29/JUN/16	PART NO. FUS256-FSBK6X	ITEM NO. FUS256	<p>Leader Of Industry</p>		
	X.±.012(0.30)	X'±5'	CHECKED BY KEVIN	DATE 29/JUN/16	TITLE USB A-type 4Circuits 90°Angle Female(SMT)			REV 0	SHEET NO. 1/1
	X.XX±.008(0.20)	.X'±2'	DRAWN BY CHERRY	DATE 29/JUN/16	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
	X.XX±.006(0.15)	.XX'±1'							
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XX'±0.5'						