

1 2 3 4 5 6 7 8

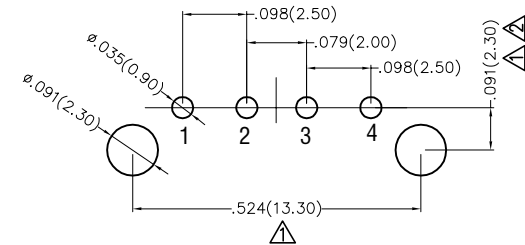
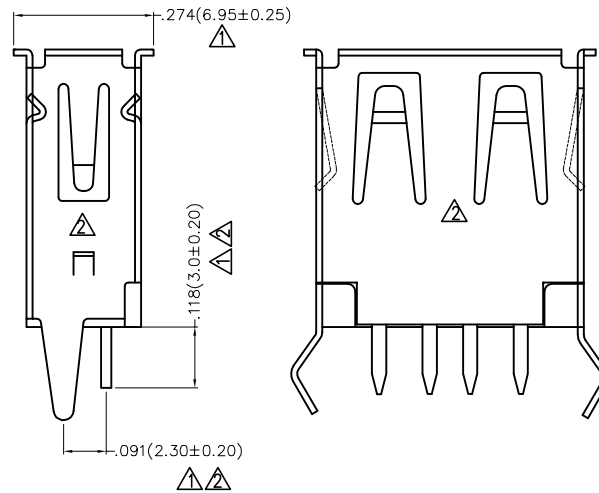
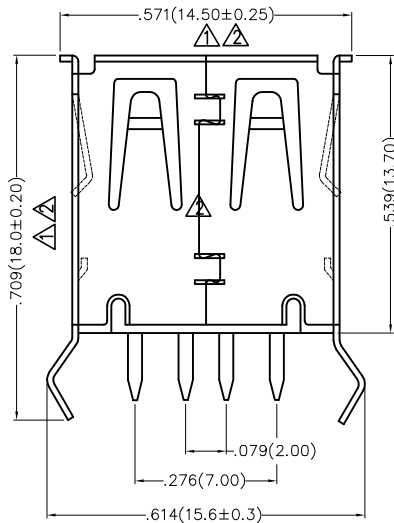
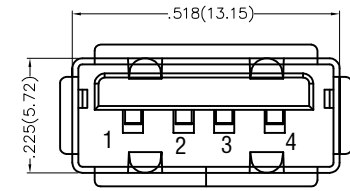
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	1. Size change 2. Structure change	01/APR/20	KATE	CHERRY
2	△	1. Size change 2. Structure change	13/JAN/25	MATT	LEO

Electrical

Current Rating: 1.5A 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 and Plating

Housing: PBT (UL 94V-0)
 Contact: Copper alloy/Gold on contact area, tin on tail
 Shell: Copper alloy/Nickel plated

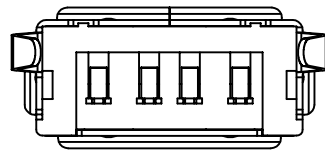


Recommended P.C.Board Layout

Ordering Information

FUS 2 06 - F D S XX K
 1 2 3 4 5 6 7 8

1	Category FUS-USB	2	Series Number 2-USB	3	Distinction No. 06	4	Type F-Female	5	Assembly Layout D-DIP
6	Entry Angle S-180° Vertical	7	Color-Resin K6-Black W3-White	8	Packaging K-Tray				



<p>THIRD ANGLE PROJECTION</p>	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 21/JUN/13	PART NO. FUS206-FDSXXK	ITEM NO. FUS206	<p>Building Technology Cornerstone</p>
	X.±.012(0.30)	X:±5°	CHECKED BY CHERRY	DATE 21/JUN/13	TITLE USB A-type 4Circuits 180°Vertical Female(DIP)		
	X.X±.008(0.20)	.X:±2°	DRAWN BY JACOB	DATE 21/JUN/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1/1
	X.XX±.006(0.15)	.XX:±1°					
SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XX:±0.5°				

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