

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

Electrical

Current Rating: 1.5A AC(rms)/DC
Voltage Rating: 30V AC(rms)/DC
Contact Resistance: 30 mΩ Max
Withstanding Voltage: 500V AC r.m.s
Insulation Resistance: 1000 MΩ Min
Temperature Range-Operating: -25°C~+85°C

Mechanical

Insertion Force: 3.57kgf Max
Withdrawal Force: 1.02kgf Min
Retention Force: 1.2kgf Min

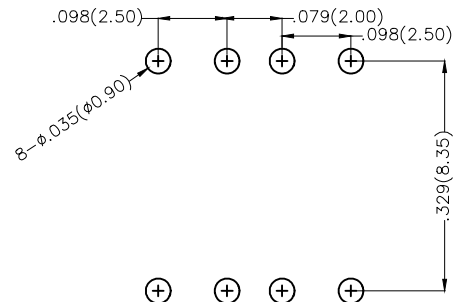
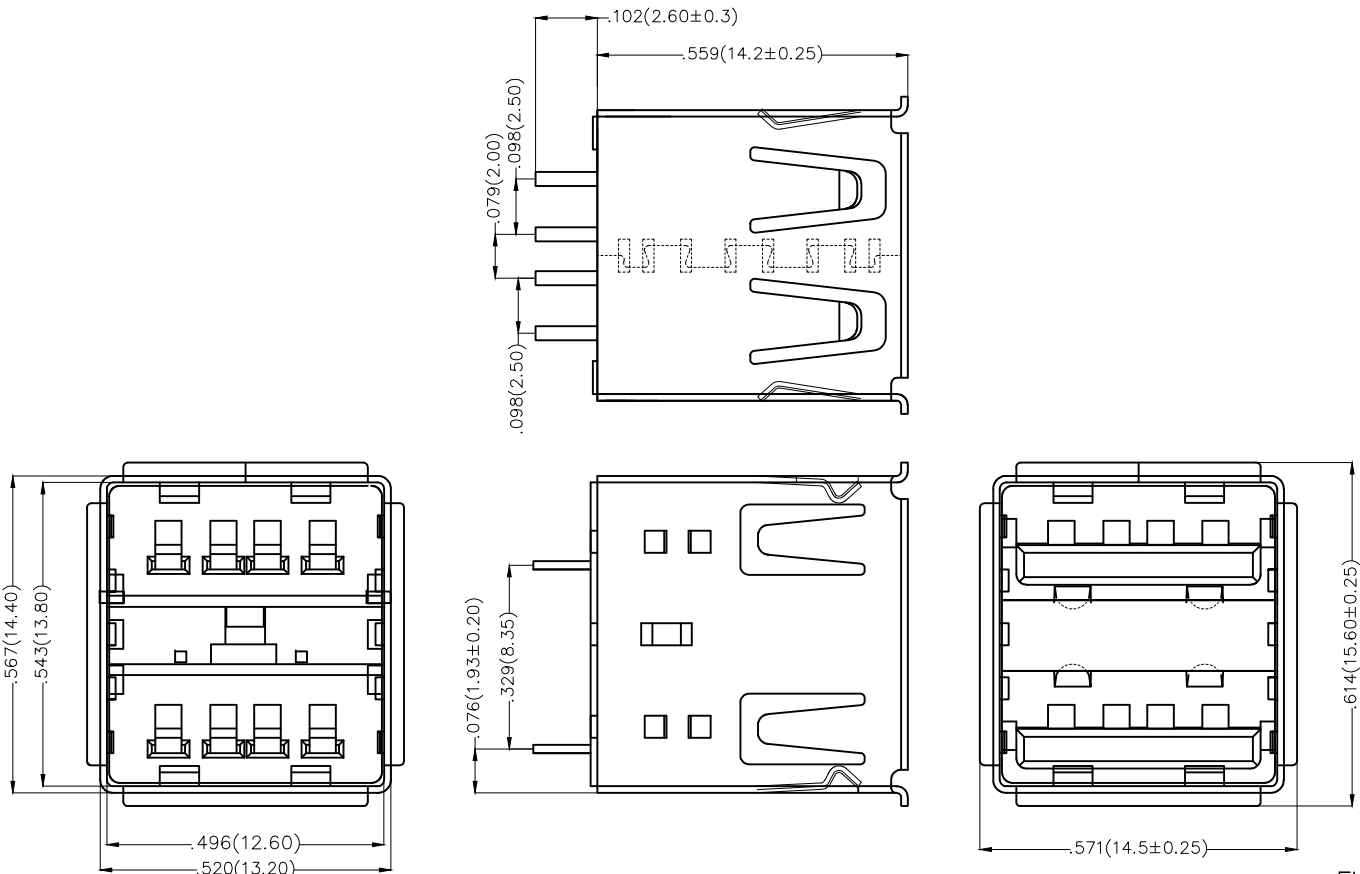
Material And Plating

Housing: Thermoplastic, UL94V-0
Contact: Brass/ Gold Plated On Mating Area,
Tin Plated On Solder Tails
Shell: Brass/ Nickel Plated

Ordering Informaion

FUS 2 65 - F D S XX K
1 2 3 4 5 6 7 8

1 Category FUS-USB	2 Series Number 2-USB 2.0	3 Distinction No. 65	4 Type F-Female
5 Assembly Layout D-DIP	6 Entry Angle S-180° Vertical	7 Color-Resin K6-Black W1-White	8 Packaging K-Tray



Recommended P.C.Board Layout

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 09/MAY/13	PART NO. FUS265-FDSXXK	ITEM NO. FUS265	 Leader Of Industry
	X.±.012(0.30)	X'.±5'	CHECKED BY KATE	DATE 09/MAY/13	TITLE USB A-type 2x4Circuits 180° Vertical Female		
DESIGN UNITS Inch (metric)	X.X±.008(0.20)	.X'±2'	DRAWN BY CHERRY	DATE 09/MAY/13	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
SCALE 5:1	SIZE A4	X.XX±.006(0.15)					
		X.XXX±.004(0.10)					