

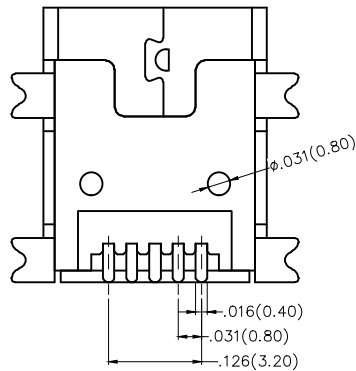
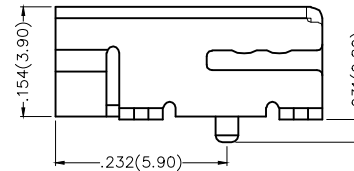
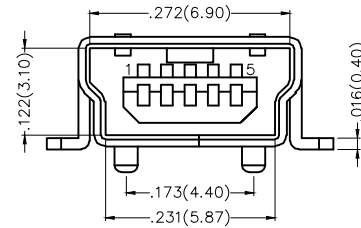
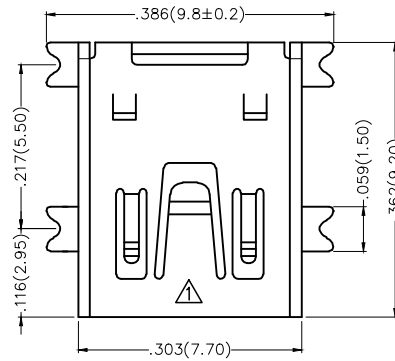
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Structure changes	03/JUN/18	KATE	CHERRY

Electrical

Current Rating: 1A AC(rms)/DC
Voltage Rating: 30V AC(rms)/DC
Contact Resistance: 50 mΩ Max
Insulation Resistance: 100 MΩ MIN
Withstanding Voltage: 100V AC r.m.s
Temperature Range—Operating: -40°C~+85°C

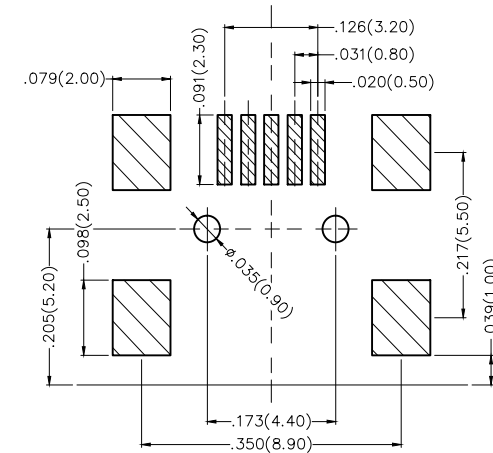
Material and Plating

Housing: LCP (UL 94V-0) Black
Contact Pin: Phosphor Bronze/
Selective gold in contact area, Tin on tail.
Shell: Copper alloy/ Nickel plated



Pinassignment:

Pins	1	2	3	4	5
Signal name	VBUS	D-	D+	ID	GND



Recommended P.C.Board Layout

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 15/JUL/13	PART NO. FUS101-FSBK6M	ITEM NO. FUS101	 Leader Of Industry
	X.±.012(0.30)		X.±5°	CHECKED BY CHERRY	DATE 15/JUL/13	TITLE Mini USB 5circuits 90° Angle Female(SMT)	
	X.X±.008(0.20)		.X±2°	DRAWN BY JACOB	DATE 15/JUL/13	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°				
DESIGN UNITS Inch (metric)	SCALE 5:1	SIZE A4	X.XXX±.004(0.10)	.XX±0.5°			
						REV 1	SHEET NO. 1/1