

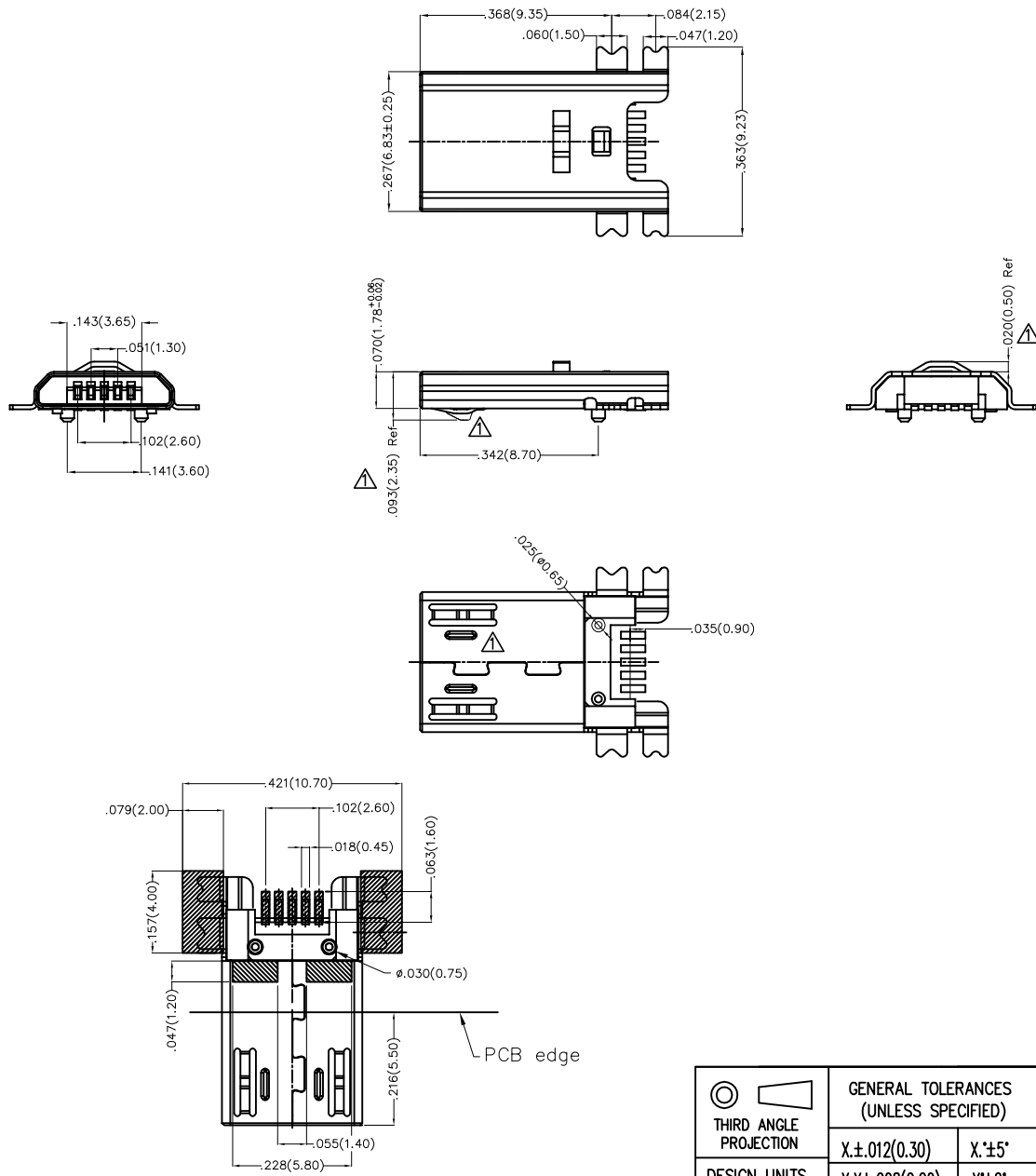
REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Structure&Dimensions change	25/JUL/22	MATT	FRANK

Electrical

Current Rating: 1A AC(rms)/DC
Voltage Rating: 30V AC(rms)/DC
Contact Resistance: 30 mΩ Max
Insulation Resistance: 100 MΩ MIN at 500V DC
Withstanding Voltage: 100V AC r.m.s
Temperature Range-Operating: -30°C~+80°C

Material and Plating

Housing: LCP(UL 94V-0)Black
Contact Pin: Phosphor Bronze
Plating: Selective gold on contact area, Tin on tail.



Recommended P.C.Board Layout

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 15/JUL/13	PART NO. FUS420-MSBK6M	ITEM NO. FUS420	 Leader Of Industry
	DESIGN UNITS Inch (metric)	X.±.012(0.30) X.X±.008(0.20)	X'±5' .X'±2'	CHECKED BY CHERRY	DATE 15/JUL/13	TITLE Micro USB 5Circuits 90°Angle Male(SMT)	
SCALE 5:1	SIZE A4	X.XX±.006(0.15) X.XXX±.004(0.10)	.XX'±1' .XX'±0.5'	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	

REV 1 SHEET NO. 1/1