

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△		2020/12/10	JOE	FRANK
2	△	Structural changes	29/APR/21	KATE	JOHNNY

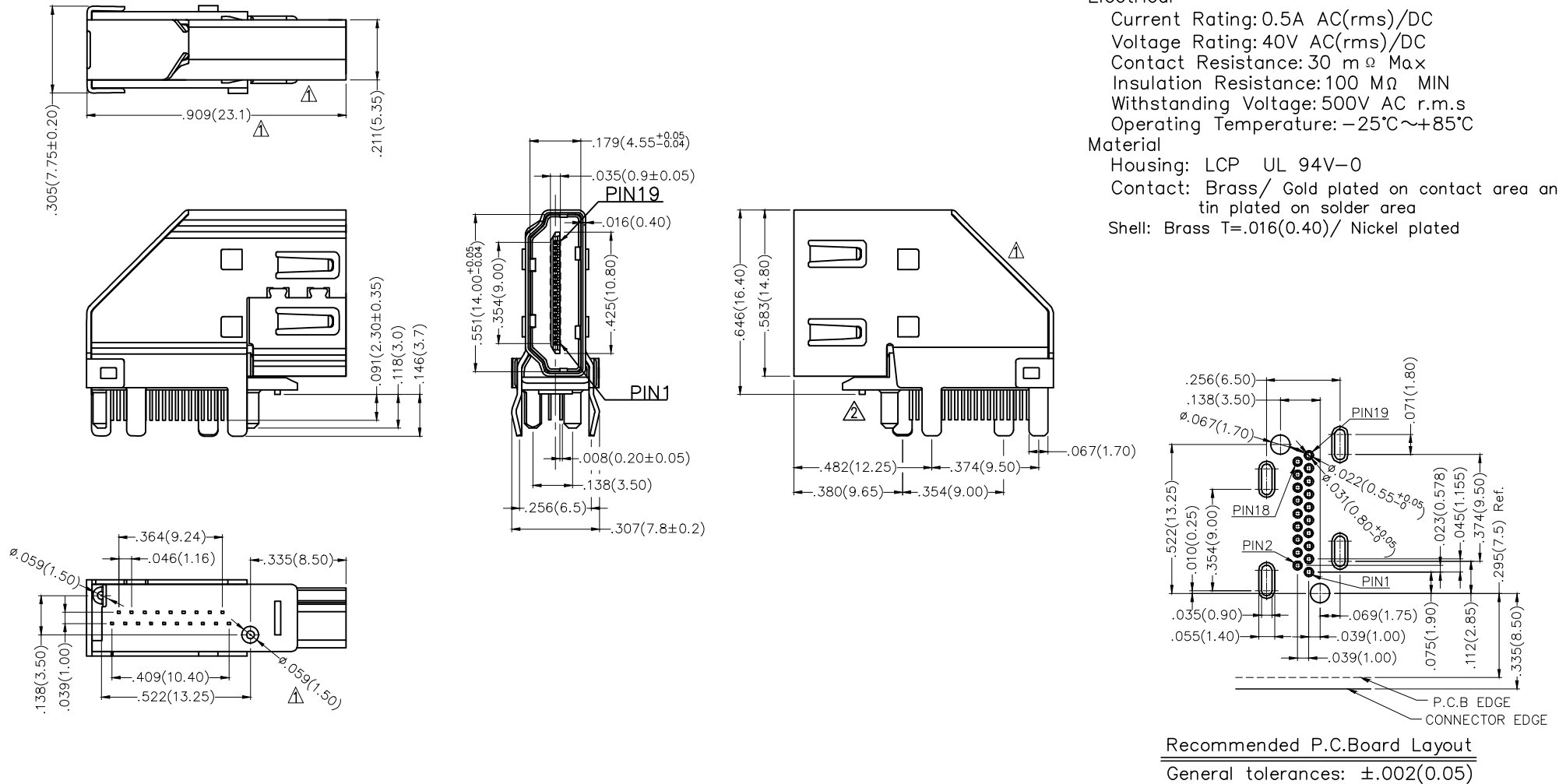
### SPECIFICATIONS

#### Electrical

Current Rating: 0.5A AC(rms)/DC  
Voltage Rating: 40V AC(rms)/DC  
Contact Resistance: 30 mΩ Max  
Insulation Resistance: 100 MΩ MIN  
Withstanding Voltage: 500V AC r.m.s  
Operating Temperature: -25°C~+85°C

#### Material

Housing: LCP UL 94V-0  
Contact: Brass/ Gold plated on contact area and tin plated on solder area  
Shell: Brass T=.016(0.40)/ Nickel plated



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

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 10/DEC/20	PART NO. FHD14-FDB300K6K	ITEM NO. FHD14	 Leader Of Industry
	X.±.012(0.30)	X.±5°	CHECKED BY CHERRY	DATE 10/DEC/20	TITLE HDMI A-type 19 Circuits 90°Angle Female(DIP)		
DESIGN UNITS Inch (metric)	X.XX±.008(0.20)	.X'±2'	DRAWN BY JOE	DATE 10/DEC/20	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.2)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
SCALE 5:1	SIZE A4	X.XX±.006(0.15)	.XX'±1'				
		X.XXX±.004(0.10)	.XXX'±0.5'				