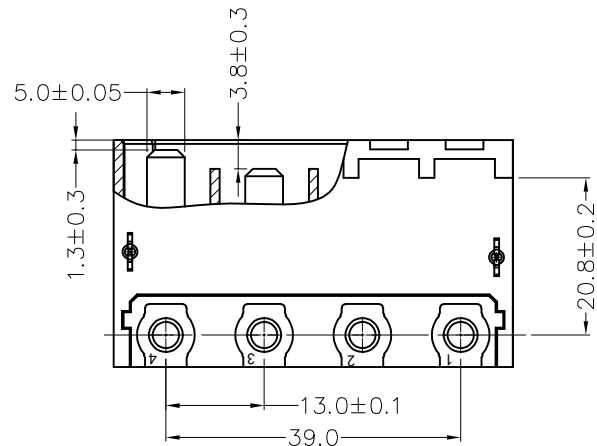
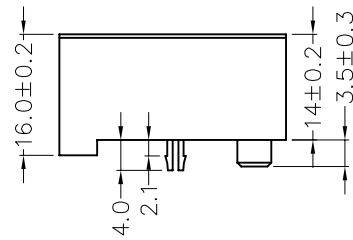
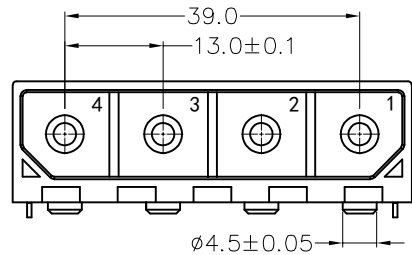
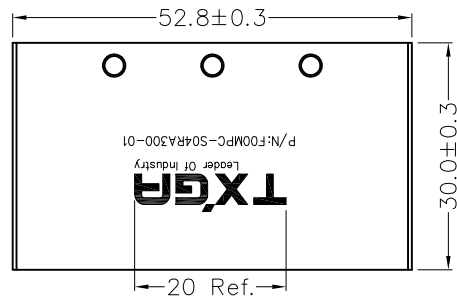




REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

Electrical

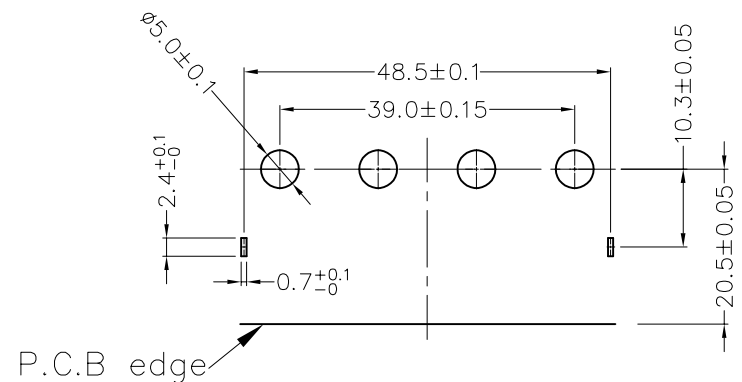
Current Rating: 75A
Voltage Rating: 1000V AC
Contact Resistance: 1mΩ Max
Insulation Resistance: 3000 MΩ Min.
Withstanding Voltage: 3000V AC r.m.s
Temperature Range—Operating: -55°C~+125°C

Mechanical

Durability: 500 Cycles

Material and Plating

Housing: PBT (UL 94V-0) ,Black
Contact Terminal: Copper Alloy / 3~4μm Silver Plated
Board Lock: Phosphor Bronze/ Nickel Plated



Recommended P.C.Board Layout

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 27/AUG/21	PART NO. F00MPC-S04RA300-01	ITEM NO. F00MPC	 Leader Of Industry	
		X. ±0.30	X.' ±5°	CHECKED BY	DATE	TITLE			
DESIGN UNITS Metric		XX ±0.20	XX' ±2°	CHERRY	27/AUG/21	Charging Pile Module Power Connector AC 30A 4Circuits Socket		REV 0	SHEET NO. 1/1
		XXX ±0.15	XXX' ±1°	DRAWN BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
SCALE 1:1	SIZE A4	XXX ±0.10	XXX' ±0.5°	MATT	27/AUG/21				