

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

SPECIFICATIONS

Electrical

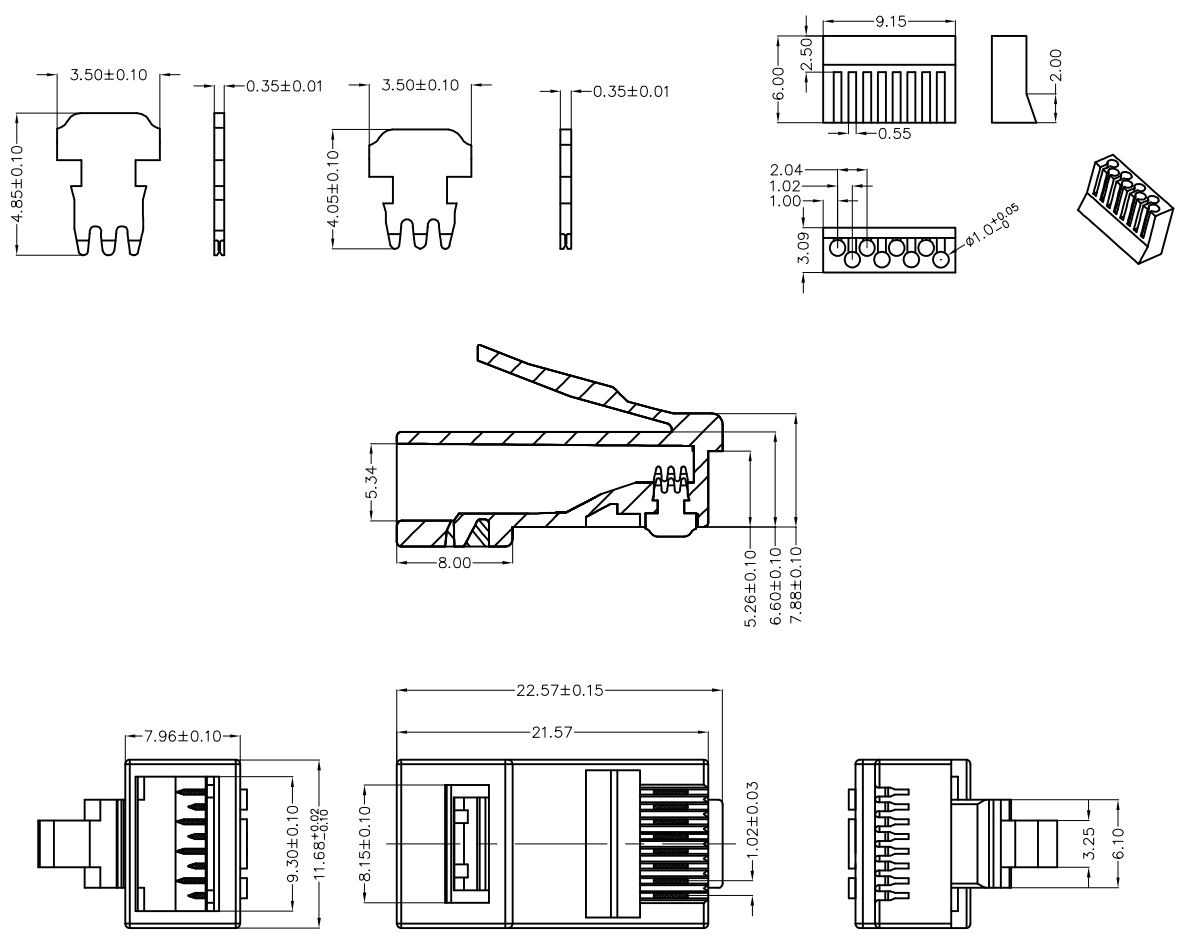
Current Rating: 2A AC(rms)/DC
Voltage Rating: 250V AC(rms)/DC
Contact Resistance: 30 mΩ Max
Insulation Resistance: 500 MΩ MIN
Withstanding Voltage: 1000V AC r.m.s
Temperature Range-Operating: -40°C ~ +80°C

Mechanical

Durability: 750 cycles Min.
Mating & unmating force: 20N Max

Material and Plating

Housing: PC (UL94V-0)
Contact: Copper alloy/ Gold plated / Gold on contact, bright tin on tail



Ordering Information

FMP 13 — X XX B
1 2 3 4 5

1 Category FMP-Modular Plug	2 Distinction No. 13	3 Plating 1-Gold Plated 3-Gold on contact, bright tin on tail	4 Thickness of Plating 00-Gold flash 01-1μ'	6 Packaging B-Bag
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 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 29/NOV/21	PART NO. FMP13-XXXB	ITEM NO. FMP13	 Leader Of Industry
	DESIGN UNITS Metric	X. ±0.30	X.* ±5'	CHECKED BY CHERRY	DATE 29/NOV/21	TITLE 8P8C MODULAR PLUG	
SCALE 5:1	SIZE A4	X.XX ±0.15	X.XX' ±1'	DRAWN BY MATT	DATE 29/NOV/21	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
		X.XXX ±0.10	X.XXX' ±0.5'			REV 0	SHEET NO. 1/1