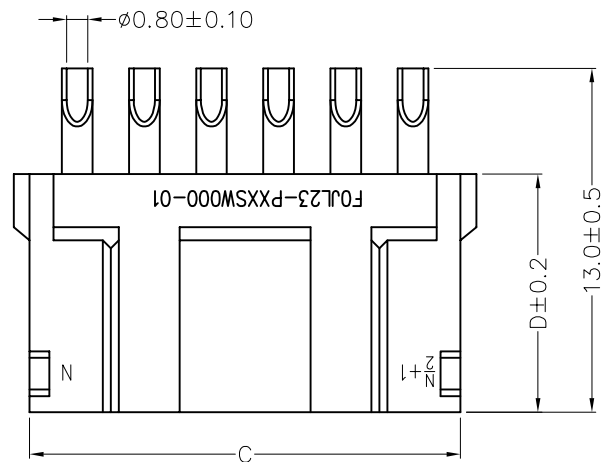
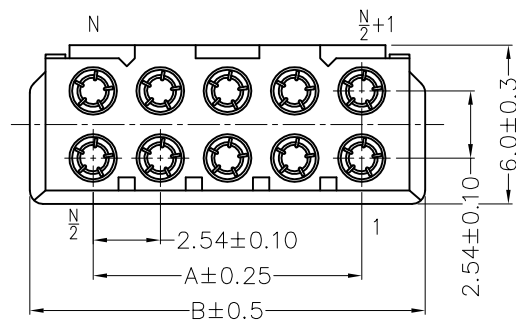


6-8,12-18,22-26 Circuits



10,20 Circuits

SPECIFICATIONS

Electrical

Current Rating: 3.0A

Voltage Rating: 300V AC(rms)

Contact Resistance: 10 mΩ Max.

Insulation Resistance: 5000 MΩ Min.

Withstanding Voltage: 1000V AC r.m.s

Temperature Range—Operating: -65°C~+125°C

Mechanical

Durability: 500 Cycles

Vibration: Frequency 10Hz~2000Hz, Acceleration 147m/s², Discontinuity 1μs Max.

Shock: Peak acceleration 980m/s², Discontinuity 1μs Max.

Material and Plating

Housing: Thermoplastic (UL 94V-0) ,Green

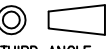
Terminal: Brass/ Gold Plated

Ordering Information

FOJL23 — P XX S W 000 — 01
1 2 3 4 5

1 Category 2 Type 3 Circuits 4 Entry Angle 5 Wiring Type
FOJL23-JL23 P-Plug XX S-180° Vertical W-Soldering

Circuits (n)	Part No.	Dimensions				Circuits (n)	Part No.	Dimensions			
		A	B	C	D			A	B	C	D
6	FOJL23-P06SW000-01	5.08	9.90	8.7	9.0	18	FOJL23-P18SW000-01	20.32	25.00	23.8	9.0
8	FOJL23-P08SW000-01	7.62	12.40	11.2	9.0	20	FOJL23-P20SW000-01	22.86	27.60	26.4	9.0
10	FOJL23-P10SW000-01	10.16	14.90	13.7	9.0	22	FOJL23-P22SW000-01	25.40	30.10	28.9	9.0
12	FOJL23-P12SW000-01	12.70	17.50	16.3	9.0	24	FOJL23-P24SW000-01	27.94	32.60	31.4	9.0
14	FOJL23-P14SW000-01	15.24	20.00	18.8	10.0	26	FOJL23-P26SW000-01	30.48	35.20	34.0	9.0
16	FOJL23-P16SW000-01	17.78	22.50	21.3	9.0						

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 06/JUL/21	PART NO. FOJL23-PXXSW000-01		ITEM NO. FOJL23	 Leader Of Industry	
		X. ±0.30	X.* ±5°	CHECKED BY CHERRY	DATE 06/JUL/21	TITLE JL23 Series Connector Pitch 2.54mm 180° Vertical				
DESIGN UNITS Metric		X.X ±0.20	X.X* ±2°		REV 0			SHEET NO. 1/1		
SCALE 1:1	SIZE A4	X.XX ±0.15	X.XX* ±1°	DRAWN BY KATE	DATE 06/JUL/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°							