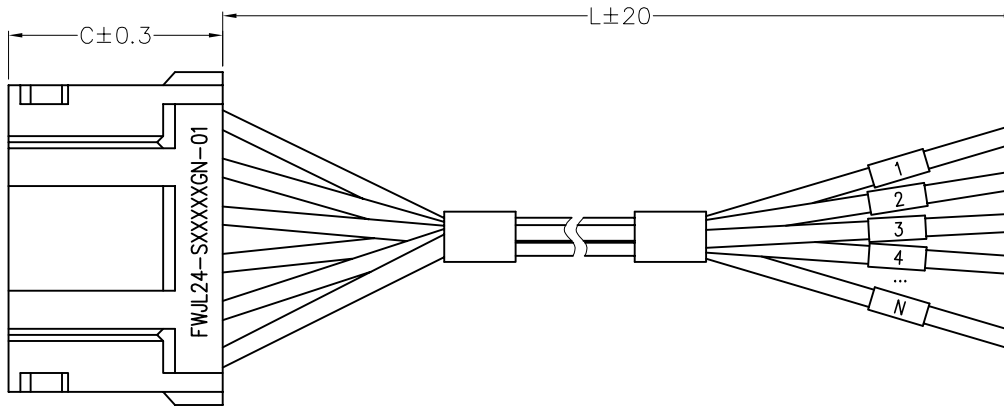
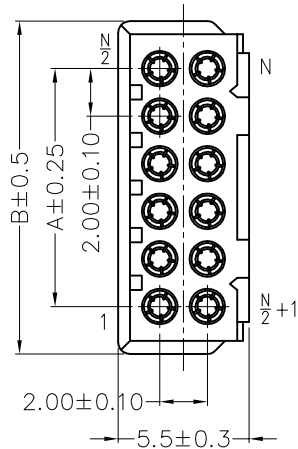


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
1	△	Dimensions change	24/JUN/22	KATE	CHERRY
2	△	Correct the structure	02/DEC/24	MATT	LEO



Ordering Information

FWJL24 — S XX XXX GN — 01
 1 2 3 4 5

1 Category FWJL24-JL24 Cable	2 Type S-One-way plug cable	3 Circuits XX	4 Cable Length 005-0.05M 010-0.1M (Custom length available)	5 Cable Color GN-Green
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SPECIFICATIONS

Electrical

- Current Rating: 1.0A
- Voltage Rating: 300V AC(rms)
- Contact Resistance: 12.5 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
- Wire: AFR-250/0.15 (30/0.08), Green

Circuits (n)	Part No.	Dimensions			Circuits (n)	Part No.	Dimensions		
		A	B	C			A	B	C
6	FWJL24-S06XXXGN-01	4.00	8.00	9.0	20	FWJL24-S20XXXGN-01	18.00	22.00	9.0
8	FWJL24-S08XXXGN-01	6.00	10.00	9.0	22	FWJL24-S22XXXGN-01	20.00	24.00	9.0
10	FWJL24-S10XXXGN-01	8.00	12.00	9.0	24	FWJL24-S24XXXGN-01	22.00	26.00	9.0
12	FWJL24-S12XXXGN-01	10.00	14.00	9.0	26	FWJL24-S26XXXGN-01	24.00	28.00	△9.0
14	FWJL24-S14XXXGN-01	12.00	16.00	9.0	28	FWJL24-S28XXXGN-01	26.00	30.00	9.0
16	FWJL24-S16XXXGN-01	14.00	18.00	9.0	30	FWJL24-S30XXXGN-01	28.00	32.00	△9.0
18	FWJL24-S18XXXGN-01	16.00	20.00	9.0					

THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 23/JUL/21	PART NO. FWJL24-SXXXXGN-01	ITEM NO. FWJL24	 Building Technology Cornerstone	
	DESIGN UNITS Metric	X. ±0.30	X.* ±5°	CHECKED BY CHERRY	DATE 23/JUL/21	TITLE JL24 Series Cable Pitch 2mm		
		X.X ±0.20	X.X* ±2°	DRAWN BY KATE		DATE 23/JUL/21		REV 2
SCALE 1:1	SIZE A4	X.XX ±0.15	X.XX* ±1°	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°					