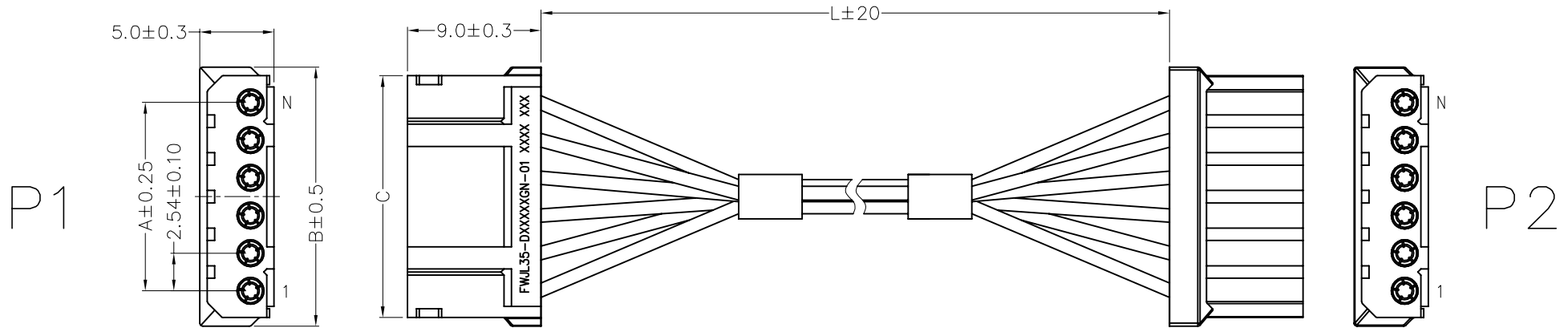


REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD



WIRING CHART	
P1	P2
1	1
2	2
3	3
4	4
...	...
N	N

Ordering Information

FWJL35 — D XX XXX GN — 01
 1 2 3 4 5

1 Category FWJL35-JL35 Cable	2 Type D-Two-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: 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) ,White
 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
2	FWJL35-D02XXXGN-01	2.54	7.30	6.10	8	FWJL35-D08XXXGN-01	17.78	22.54	21.34
4	FWJL35-D04XXXGN-01	7.62	12.38	11.18	10	FWJL35-D10XXXGN-01	22.86	27.62	26.42
6	FWJL35-D06XXXGN-01	12.70	17.46	16.26	12	FWJL35-D12XXXGN-01	27.94	32.70	31.50

 THIRD ANGLE PROJECTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 26/JUL/21	PART NO. FWJL35-DXXXXXGN-01	ITEM NO. FWJL35	 Building Technology Cornerstone
	X.X ±0.30	X.* ±5°	CHECKED BY CHERRY	DATE 26/JUL/21	TITLE JL35 Series Cable Pitch 2.54mm		
	X.XX ±0.20	X.X* ±2°	DRAWN BY MATT	DATE 26/JUL/21	REV 0	SHEET NO. 1/1	
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°						