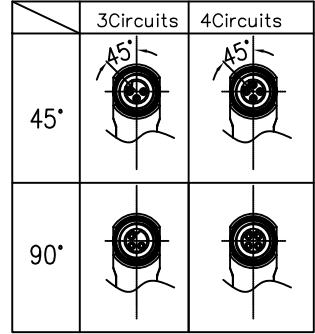
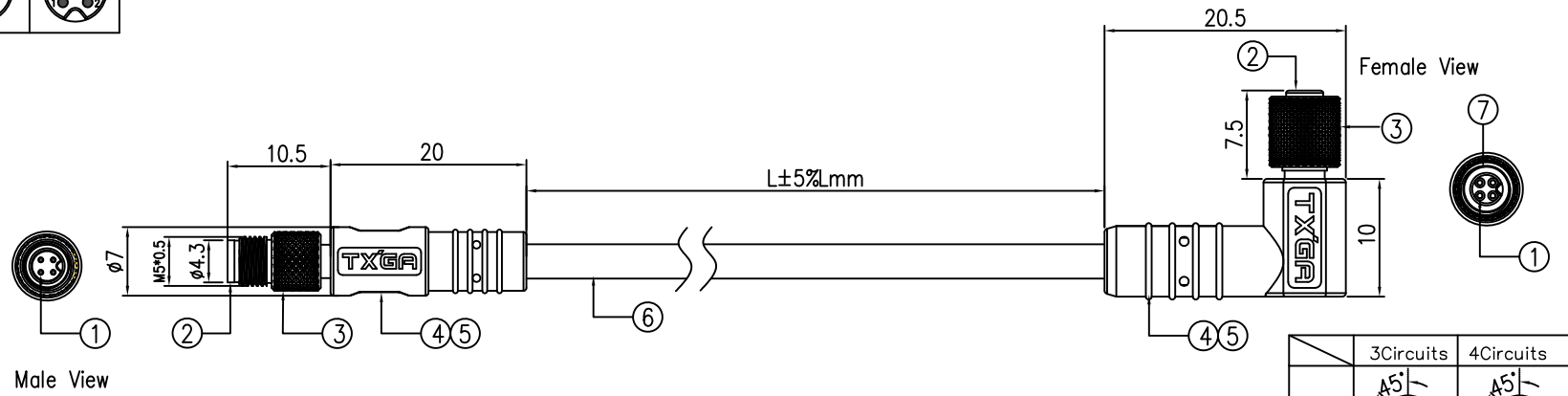
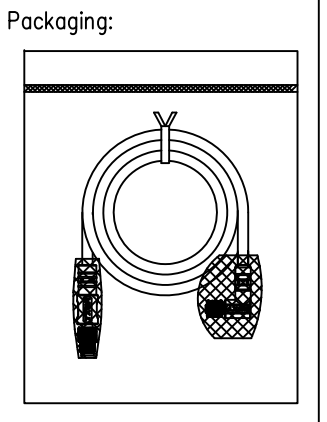


1	2	3	4
Coding	3WAY	4WAY	3WAY
A-Coded			

6	7	8
REV	LOCATIONS	DESCRIPTION
		DATE
		REVISER
		APPD

WIRING CHART	1	BROWN	1	BROWN
	2	WHITE	2	WHITE
	3	BLUE	3	BLUE
	4	BLACK	4	BLACK

Rated voltage	60V AC/DC
Rated current	1A
Temperature range	-40-105°C
IP	IP68



Order Information

FCX0M5 - $\frac{A}{1}$ $\frac{XX}{2}$ $\frac{XXX}{3}$ $\frac{0}{4}$ $\frac{X}{5}$ $\frac{00}{6}$ $\frac{7}{7}$

1	Category	2	Coded	3	Circuits	4	Length	5	Shield	6	Rotation Angle	7	Serial code
	FCX0M5- MALE Straight Header To FEMALE Right Angle Header ,M5		A-A Coded		03-3Circuits 04-4Circuits		005-0.5M 010-1.0M 015-1.5M 020-2.0M ⋮		0-Without shield		2-45° 3-90°		00-Standard Parts

ELECTRICAL

- Withstanding Voltage: DC 300V
- Conduction impedance: 3Ω (MAX)
- Insulation Resistance: 10MΩ (MIN)

7	Waterproof O-ring:FKM,Black
6	UL2517 4C*26AWG,OD 4.0MM,PVC,Black
5	Outer Mold:PVC,30P,Black
4	Inner Mold:PVC,30P,Black
3	Shell:Brass Plated Ni
2	Housing:PA66,Black
1	Female/Male Pin:Brass Plated Gold
NO.	SPECIFICATION

 THIRD ANGLE PROJECTION DESIGN UNITS Metric SCALE 5:1 SIZE A4	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY	DATE	PART NO.	ITEM NO.	 Building Technology Cornerstone REV 0 SHEET NO.1/1
	X. ±0.30	X.' ±5'	FRANK	14/JAN/22	FCX0M5-AXXXXX0X-00	M5	
	X.XX ±0.20	X.X' ±2'	CHECKED BY	DATE	M5X0.5 CABLE MALE STRAIGHT TO FEMALE RIGHT ANGLE SIDE UNSHIELDED		
	X.XX ±0.15	X.XX' ±1'	CHERRY	14/JAN/22	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'	DRAWN BY	DATE			
			DENG	14/JAN/22			