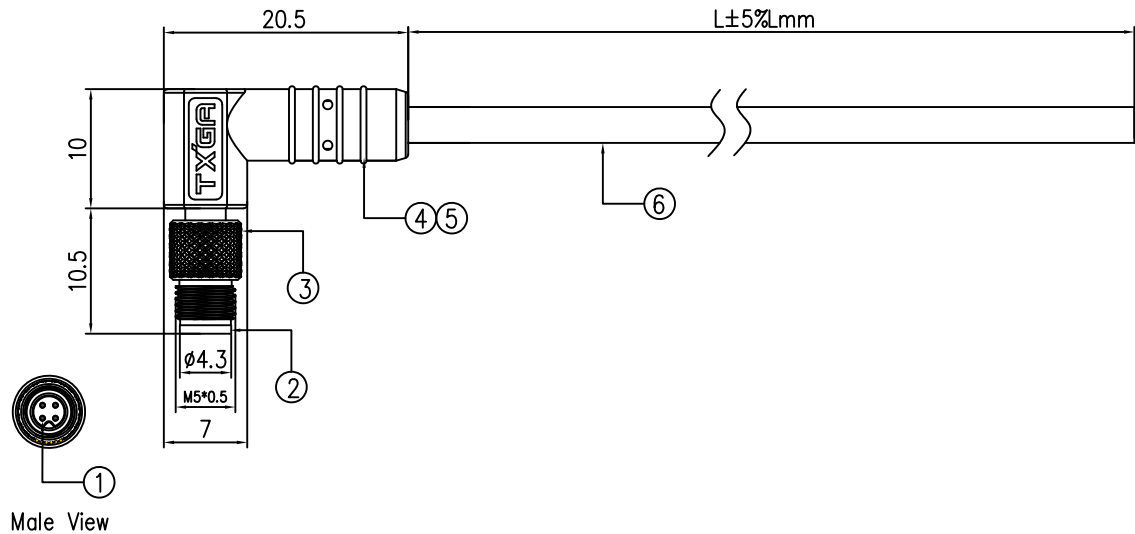
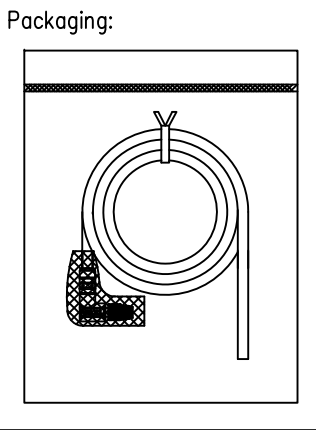


Coding	3WAY	4WAY
A-Coded		
WIRING CHART	1 BROWN	1 BROWN
	2 WHITE	2 WHITE
	3 BLUE	3 BLUE
	4 BLACK	4 BLACK

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



	3Circuits	4Circuits
45°		
90°		

Order Information

FCSOM5 - A / XX / XXX / 0 / X - 00

1 2 3 4 5 6 7

1 Category: FCSOM5-Cable With Molding Right Angle Header,M5,MALE

2 Coded: A-A Coded

3 Circuits: 03-3Circuits, 04-4Circuits

4 Length: 005-0.5M, 010-1.0M, 015-1.5M, 020-2.0M, ...

5 Shield: 0-Without shield

6 Rotation Angle: 2-45°, 3-90°

7 Serial code: 00-Standard Parts

TABLE 1

CABLE LENGTH (xxx)	005	010	015	020	025	030	035	040	045	100
L(M)	0.5M	1M	1.5M	2.0M	2.5M	3.0M	3.5M	4.0M	4.5M	10M

ELECTRICAL

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

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	Male Pin:Brass Plated Gold
NO.	SPECIFICATION

 THIRD ANGLE PROJECTION DESIGN UNITS Metric SCALE 5:1 SIZE A4	GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY FRANK	DATE 14/JAN/22	PART NO. FCSOM5-AXXXXXX0X-00	ITEM NO. M5	 Building Technology Cornerstone
	X. ±0.30	X.' ±5'	CHECKED BY CHERRY	DATE 14/JAN/22	M5X0.5 CABLE RIGHT ANGLE SINGLE END MALE SIDE UNSHIELDED		
	X.XX ±0.15	X.XX' ±1'	DRAWN BY DENG	DATE 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'					