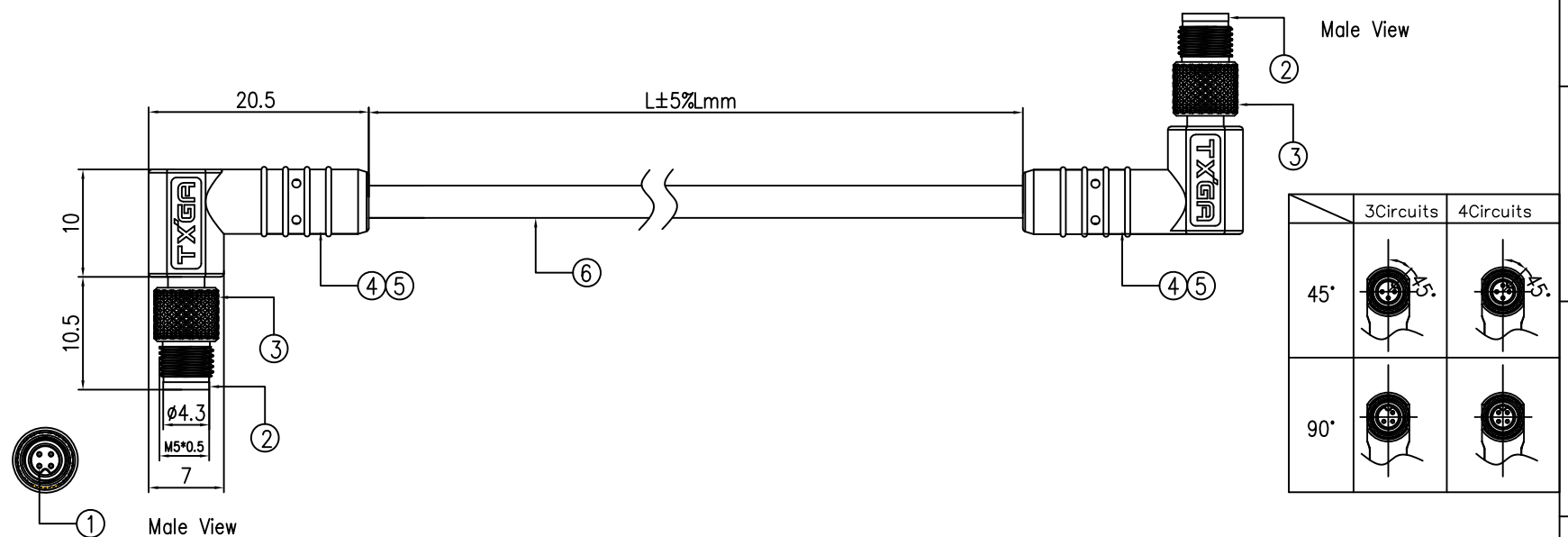


1	Coding	3WAY	4WAY
A	A-Coded		
B	WIRING CHART	1 BROWN	1 BROWN
		2 WHITE	2 WHITE
		3 BLUE	3 BLUE
		4 BLACK	4 BLACK
B	Rated voltage	60V AC/DC	
B	Rated current	1A	
B	Temperature range	-40-105°C	
B	IP	IP68	
C	Packaging:		

6	REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
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### Order Information

FCWOM5 -  $\frac{A}{1}$   $\frac{XX}{2}$   $\frac{XXX}{3}$   $\frac{0}{4}$   $\frac{X}{5}$  -  $\frac{00}{7}$

1 Category	2 Coded	3 Circuits	4 Length	5 Shield	6 Rotation Angle	7 Serial code
FCWOM5- Cable With Molding Double Right Angle Header,M5,MALE	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

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. FCWOM5-AXXXX0X-00	ITEM NO. M5	 Building Technology Cornerstone REV 0 SHEET NO.1/1
	X. ±0.30	X.' ±5°	CHECKED BY CHERRY	DATE 14/JAN/22			
	X.XX ±0.20	X.X' ±2°	DRAWN BY DENG	DATE 14/JAN/22	M5X0.5 CABLE RIGHT ANGLE MALE SIDE UNSHIELDED		
	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°						

A  
B  
C  
D  
E  
F

A  
B  
C  
D  
E  
F