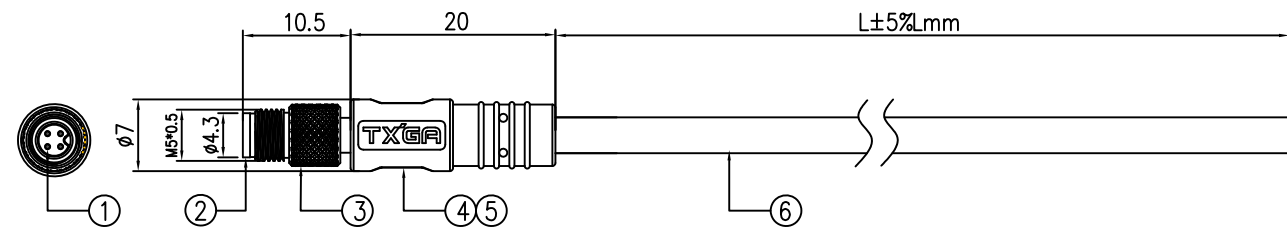
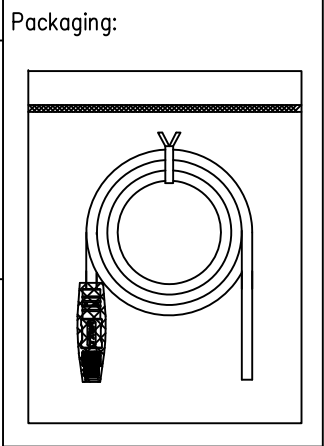


1	2	3	4	5	6	7	8			
Coding	3WAY	4WAY			REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD

A-Coded		
WIRING CHART	1 BROWN	1 BROWN
		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



Male View

Order Information

FCQOM5 — $\frac{A}{2}$ $\frac{XX}{3}$ $\frac{XXX}{4}$ $\frac{0}{5}$ $\frac{0}{6}$ — $\frac{00}{7}$

1 Category	2 Coded	3 Circuits	4 Length	5 Shield	6 Rotation Angle	7 Serial code
FCQOM5—Straight cable, Male, M5	A—A Coded	03—3Circuits 04—4Circuits	005—0.5M 010—1.0M 015—1.5M 020—2.0M ⋮	0—Without shield	0—0°	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

1. Withstanding Voltage: DC 300V
2. Conduction impedance: 3Ω (MAX)
3. 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. FCQOM5-AXXXXX00-00	ITEM NO. M5	 Building Technology Cornerstone
	X. ±0.30	X.' ±5'	CHECKED BY CHERRY	DATE 14/JAN/22	M5X0.5 CABLE STRAIGHT 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'					