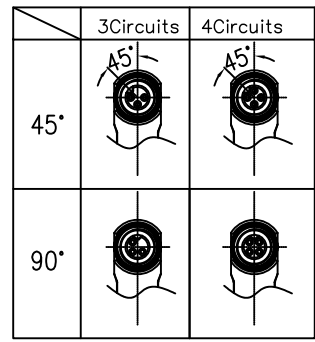
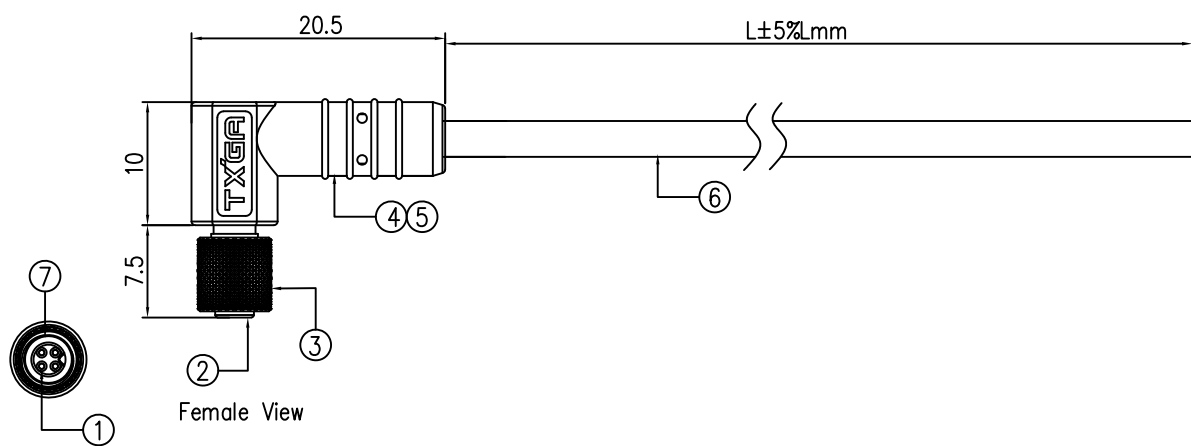


1	Coding	3WAY	4WAY
A	A-Coded		
WIRING CHART	1	BROWN	1 BROWN
	2	WHITE	2 WHITE
	3	BLUE	3 BLUE
	4	BLACK	4 BLACK
Rated voltage	60V AC/DC		
Rated current	1A		
Temperature range	-40-105°C		
IP	IP68		
Packaging:			

REV	LOCATIONS	DESCRIPTION	DATE	REVISER	APPD
-----	-----------	-------------	------	---------	------



Order Information

FCROM5 — A XX XXX 0 0 — 00
 1 2 3 4 5 6 7

1 Category	2 Coded	3 Circuits	4 Length	5 Shield	6 Rotation Angle	7 Serial code
FCROM5-Cable With Molding Right Angle Header,M5,FEMALE	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)

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 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. FCROM5-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 FEMALE SIDE UNSHIELDED			REV 0 SHEET NO.1/1
	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'						