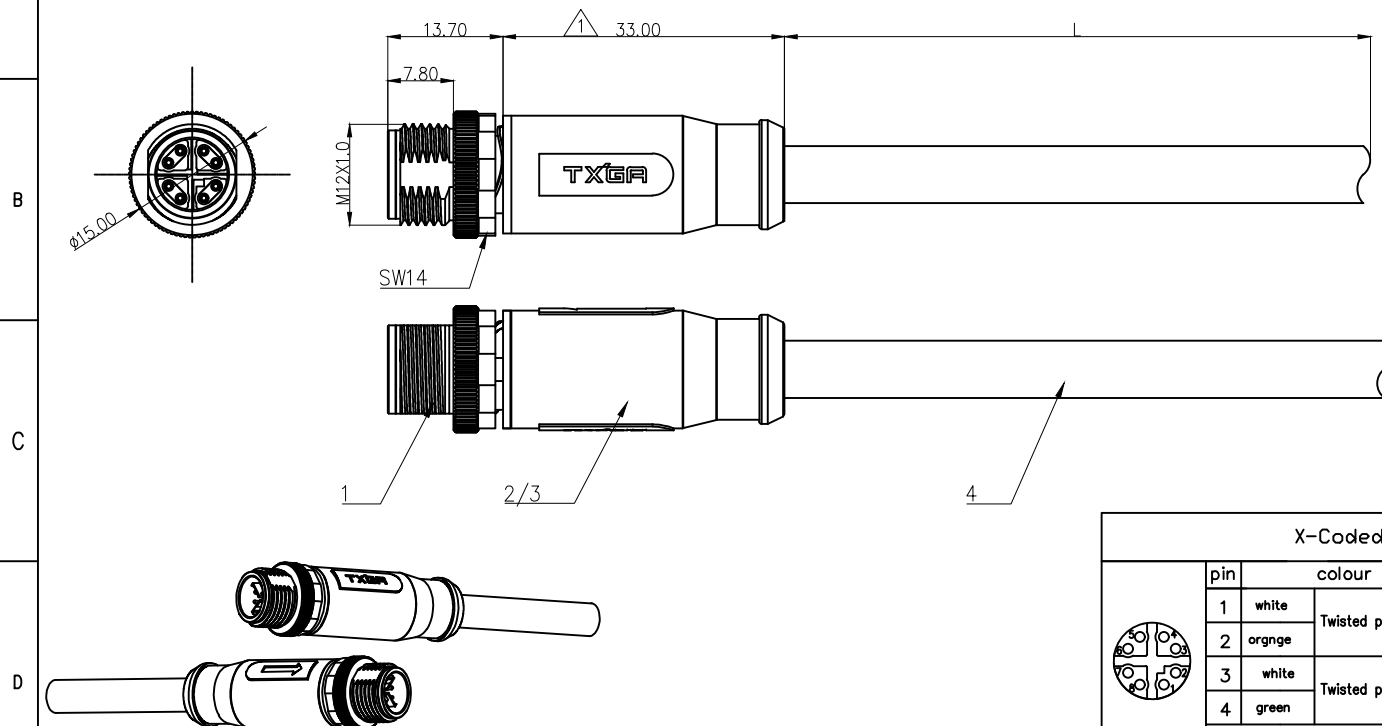


1		2		3		4		5		6		7		8		
Pin No.	8PIN									REV	LOCATIONS	DESCRIPTION		DATE	REVISER	APPD
Coded										1		35 Adjustment 33		27/Apr/25	King	LEO
																



Note:

X-Coded Female Front View						
	pin	colour		pin	colour	
	1	white	Twisted pair cable	5	white	Twisted pair cable
	2	orange		6	brown	
	3	white	Twisted pair cable	7	white	Twisted pair cable
	4	green		8	blue	
	Shell-Shell					

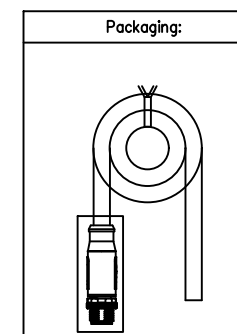


TABLE 1

[illegible]

4	CAT6A, GREEN, OD6.5
3	PVC black adhesive outer mold: 30P
2	PVC black adhesive inner mold: 30P
1	M12– Male X–code shielded plug

F	ELECTRICAL
	1. Withstanding Voltage: DC 300V
	2. Conduction Impedance: 3Ω (Max)
	3. Insulation Resistance: 10M Ω (Min)
	PACKING SPECIFICATION
	1. 5pcs/Bag

 THIRD ANGLE PROJECTION		GENERAL TOLERANCES (UNLESS SPECIFIED)		APPROVE BY LEO	DATE 10/Dec/24	PART NO. FCQM12-X08XXX10-000	ITEM NO. FCQM12	 Building Technology Cornerstone	
DESIGN UNITS METRIC		X. ± 0.30	X. $\pm .5^*$	CHECKED BY GISELLE	DATE 10/Dec/24	TITLE M12 cable connector, male straight end, shielded, codes X, B-core,	REV 1 SHEET NO. 1/1		
		X.X ± 0.20	X.X* $\pm 2^*$	DRAWN BY King	DATE 10/Dec/24	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO TXGA INDUSTRIAL ELECTRONICS(S.Z)CO.,LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		X.XX ± 0.15	X.XX* $\pm 1^*$						
SCALE 1:1	SIZE A4	X.XXX ± 0.10	X.XXX* $\pm 0.5^*$						