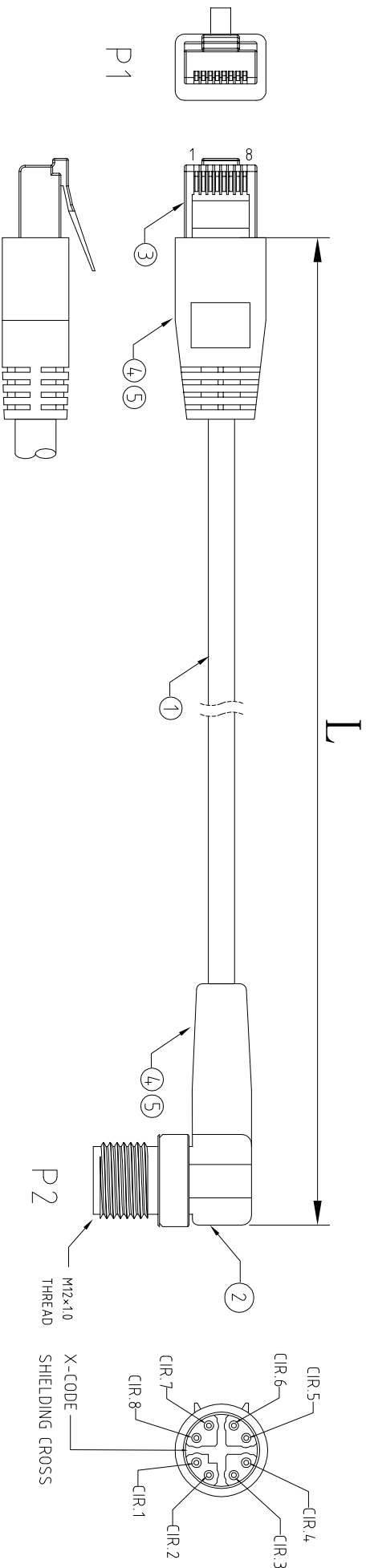




PIN ASSIGNMENT

P1	P2	WIRE COLOR
1	6	WHITE ORANGE
2	5	ORANGE
3	4	WHITE GREEN
4	7	BLUE
5	8	WHITE BLUE
6	3	GREEN
7	2	WHITE BROWN
8	1	BROWN
SHELL		SHELL

Length and Part number:

No	Part No:	Length (MM)
1	KC-992	2000±30
2	KC-994	3000±35
3	KC-996	5000±50

NOTES:

1. ELECTRICAL TEST: 100% OPEN, SHORT & MISS WIRE TEST.
2. CONDUCTOR RESISTANCE: 5 OHMS MAX.
3. INSULATOR RESISTANCE: 1M OHMS MIN, DC 300V 0.01sec.

ITEM	PART NAME	DESCRIPTION	QTYT
5	PE	PE	NA
4	OVERMOLD	BLACK PVC 45P	NA
3	CONN	RJ45 CONNECTOR,8P8C,WITH SHELL	1PCS
2	CONN	M12-8P Male X-Coded Connector(L102-M12-T08X01G)	1PCS
1	CABLE	CAT6 26AWG*4P SFTP,JACKET:PVC COLOR:BLACK, OD= 6.5mm	1PCS

PRODUCT	RJ-45-T0-M12-8P X-CODED MALE RIGHT ANGLE TYPE CABLE
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QUALITY SYMBOLS	REV:	A	UNIT:	mm	DRW BY
☐ : CRITICAL	SCALE:	N:1	DATE:	01-05-2025	HARSHIL
☒ : MAJOR					
☐ : ZERO DEFECT S.P.C					



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