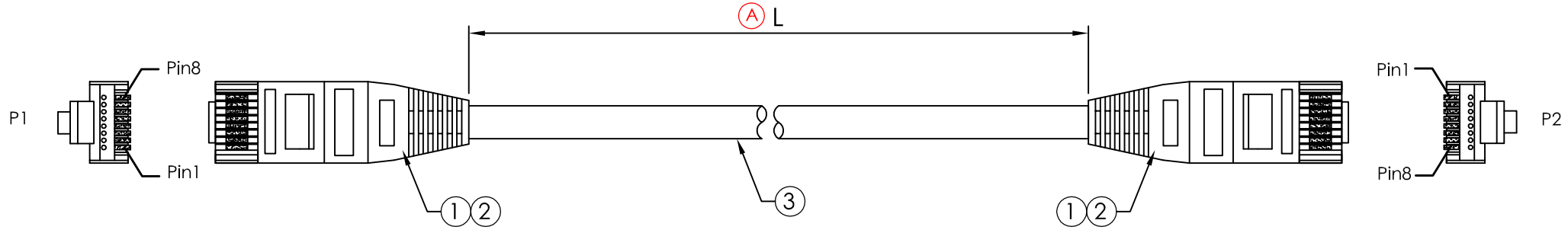
NOTES: UNLESS OTHERWISE SPECIFIED.
1、Important Dim. (A)
2、Electrical Character:100% Open/Short
Contact Resistance:3 Ohms Max.
Hi-Pot:DC 300V/10ms Min
Insulation Resistance:10M Ohms Min.

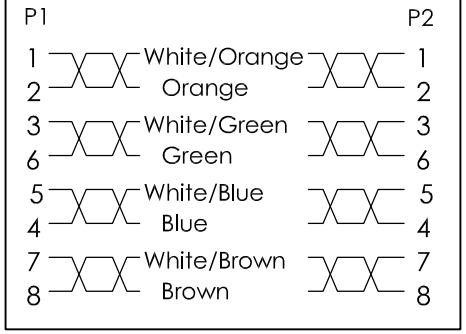


PART NO	Dim "L"
KM-820	2000mm±50mm
KM-822	3000mm±70mm
KM-824	5000mm±100mm
KM-826	10000mm±150mm

Bill Of Material

No.	Vendor	NAME	Material Name and Name	Unit	Qty
3	CXQS010	CABLE	CAT 6 28AWG*4P+AL+D Jacket Black PVC OD:4.0mm	mm	
2	KWQS228	Molding	Outer Over Moulding 50P PVC Color: Black	g	
1	KWQS221	CONN	PC Plug 8P8C Gold plated,Transparent.	PCS	2

Wire Diagram



DESIGNED IN INDIA

A4	SCALE: 1:XX	THIRD ANGLE PROJECTION	DESCRIPTION: INDUSTRIAL ETHERNET CABLE (CAT-6) WITH RJ-45 CONNECTORS	DRAWN: DARSH	GENERAL TOLERANCE LINEAR / ANGLES	REV: A/1	REV	DATE 01-05-2025
			KYPTEC AUTOMATION www.kyptec-automation.com	CHECKED:	X.: ±0.50 / X°: ±5.0°	UNIT: mm	1	KYPTEC® AUTOMATION
					X.X: ±0.30 / X.X°: ±3.0°		2	
				APPROVAL: HARSHIL	X.XX: ±0.15 / X.XX°: ±2.0°	SHEET: 1/1	3	
					X.XXX: ±0.10 / X.XXX°: ±1.0°		4	