

RoHS

Specifications(规格):

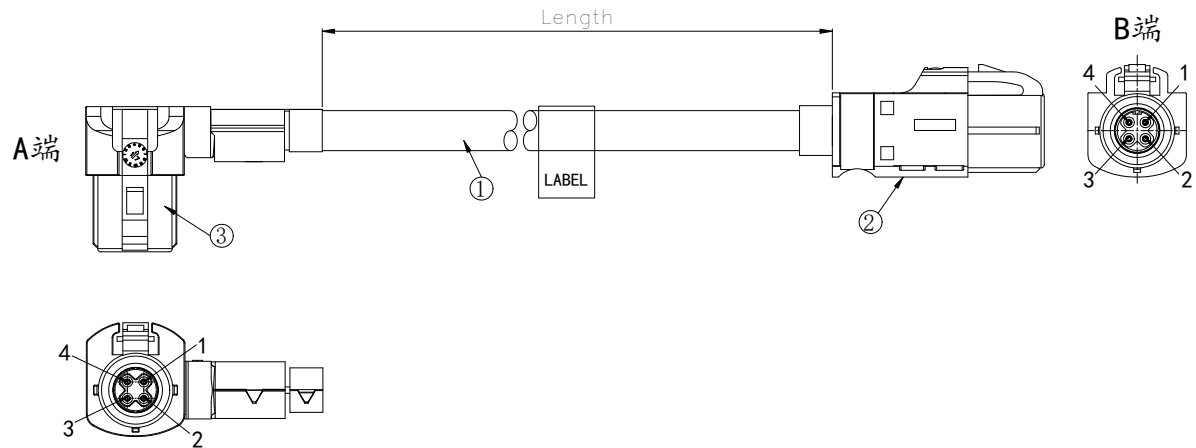
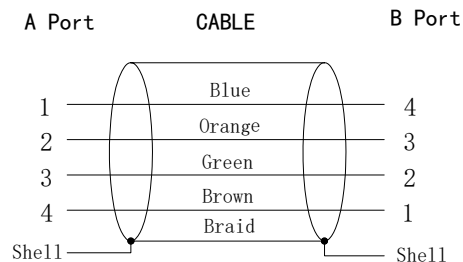
- 1.Impedance(特性阻抗): 100Ω;
- 2.Frequency(工作频率): DC~2GHz;
- 3.Return Loss(回波损耗): $\geq 20\text{dB}$ @1GHz;
- 4.Insulation resistance(绝缘阻抗): $\geq 100\text{M}\Omega$;
- 5.Dielectric withstand voltage(介质耐压): 250V AC;
- 6.Mating cycles(耐久性): ≥ 25 cycles;
- 7.Retention force latch(保持力): $\geq 110\text{N}$;
- 8.Temperature range(使用温度):
-40℃~+105℃;

PART NO.:

XZ 5 X - H14FR- XXXX -H14F-X X
(1) (2) (3) (4) (5)

- (1) Cable Type: HSD 535;
- (2) Successive number: 1~Z;
- (3) Length(mm): 1000=1000mm
- (4) Coding A: A~Z
- (5) Coding B: A~Z

Wiring Table



REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2025.05.23	

PART NO.	Length (mm/inch)	TOLERANCES (mm/inch)
XZ5D-H14FR-500-H14F-ZZ	500 [19.685]	±10 [0.394]
XZ5D-H14FR-1000-H14F-ZZ	1000 [39.370]	±15 [0.591]
XZ5D-H14FR-1500-H14F-ZZ	1500 [59.055]	±15 [0.591]
XZ5D-H14FR-2000-H14F-ZZ	2000 [78.740]	±20 [0.787]

3	Connector	HSD4P Female right angle connecto Z Code	1 SET	
2	Connector	HSD4P Female connecto Z Code	1 SET	
1	Cable	LEONI Dacar® 535 Cable PVC ODø4.6±0.3mm Black	1 PCS	
NO.	Name	SPEC.	Q'TY	NOTE

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XKLB 星城
Connection

XKB INDUSTRIAL PRECISION CO.,LIMITED

DESIGN	Sivan	VIEW:	MODEL TYPE: Assembly Cable,HSD4PIN Series
CHECKED		UNIT: mm/in	PART NO.: XZ5D-H14FR-XXXX-H14F-ZZ
APPROVED		SIZE: A4	DWG NO.: X-XZ5D-H14FR-XXXX-H14F-ZZ
			SCALE N/A
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			REVISION A0