

REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE
AO	N/A		INITIAL RELEASE	2024.11.10

Specifications(特性规格):

- 1.Impedance(特性阻抗) : 100Ω;
- 2.Frequency (工作频率) : DC~2GHz;
- 3.Return Loss (回波损耗) : ≥ 20dB @1GHz;
- 4.Insulation resistance(绝缘阻抗) : ≥100MΩ;
- 5.Dielectric withstand voltage (介质耐电压) : 250V AC;

- 6.Mating cycles (耐久性) : ≥25 cycles;
- 7.Retention force latch(保持力) : ≥110N;
- 8.Temperature range(使用温度):
-40℃~+105℃;

PART NO.:

XZ 5 X - H28M - XXXX -H28F-X X

①②

③

④⑤

① Cable Type: HSD 535;

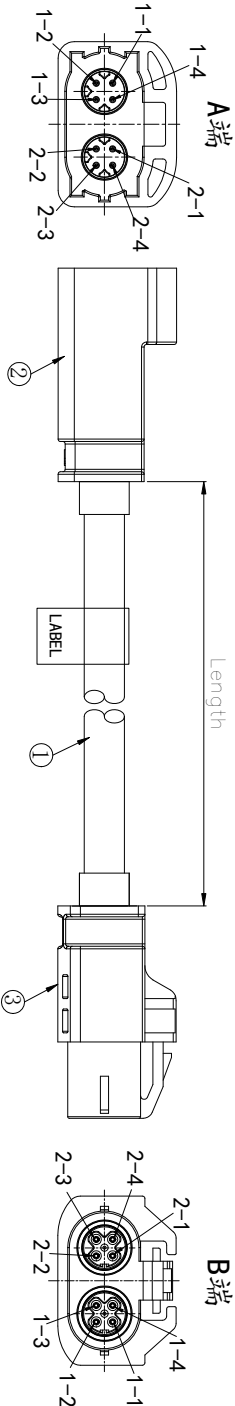
② Successive number: 1~Z;

③ Length(mm): 1000=1000mm

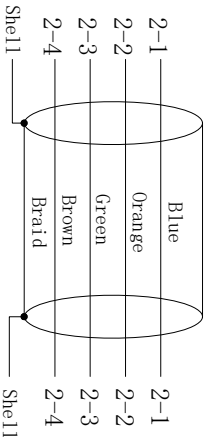
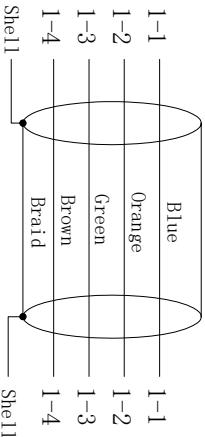
④ Coding A: A~Z

⑤ Coding B: A~Z

Wiring Table



A Port CABLE B Port



PART NO.	Length (mm/inch)	TOLERANCES (mm/inch)
XZ5D-H28M-500-H28F-ZZ	500 [19.685]	±10 [0.394]
XZ5D-H28M-1000-H28F-ZZ	1000 [39.370]	±15 [0.591]
XZ5D-H28M-1500-H28F-ZZ	1500 [59.055]	±15 [0.591]
XZ5D-H28M-2000-H28F-ZZ	2000 [78.740]	±20 [0.787]

3	Connector	Double HSD4PIN Female connector, Z Code	2 SET	
2	Connector	Double HSD4PIN Male connector, Z Code	2 SET	
1	Cable	LEONI Doco® 535 Cable PVC ODØ4.6±0.3mm Black		
NO.	Name	SPEC.	QTY	NOTE

XKB 连接 Connection				
DESIGN Sivan VIEW: MODEL TYPE: Assembly Cable, Double HSD Series				
CHECKED UNIT: mm/in PART NO.: XZ5D-H28M-XXXX-H28F-ZZ				
APPROVED SIZE: A4 DWG NO.: X-XZ5D-H28M-XXXX-H28F-ZZ				
SCALE PAGE REVISION				
N/A 1/1 AO				