

RoHS

Specifications(规格):

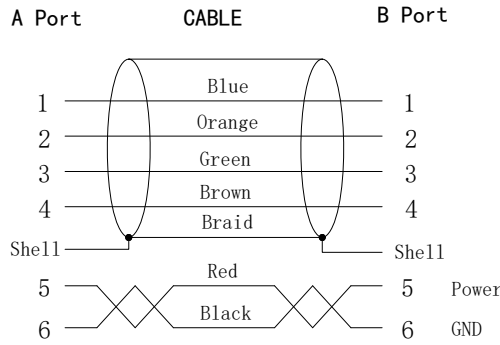
- 1.Impedance(特性阻抗): 100Ω;
2.Frequency (工作频率): DC~2GHz;
3.Return Loss (回波损耗): ≥ 20dB @1GHz;
4.Insulation resistance(绝缘阻抗): ≥100MΩ;
5.Dielectric withstand voltage (介质耐电压): 250V AC;
6.Mating cycles (耐久性): ≥25 cycles;
7.Retention force latch(保持力): ≥110N;
8.Temperature range(使用温度):
-40℃~+105℃;

PART NO.:

XZ 5 X - H16M- XXXX -H16F-X X
① ② ③ ④ ⑤

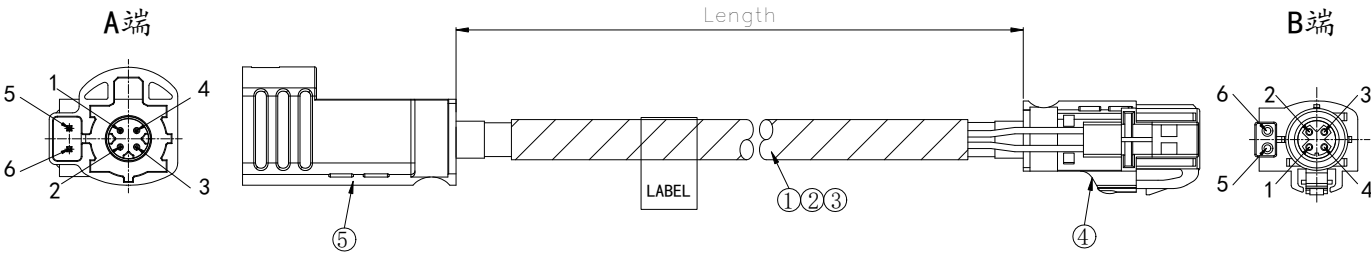
- ① Cable Type: HSD 535;
② Successive number: 1~Z;
③ Length(mm): 1000=1000mm
④ Coding A: A~Z
⑤ Coding B: A~Z

Wiring Table



5	Connector	HSD4+2P Male connector,Z Code	1 SET	
4	Connector	HSD4+2P Female connector,Z Code	1 SET	
3	Tape	Flannelette(绒布) Black		
2	Cable	22AWG*1P (red+black) PVC OD1.60mm	1 PCS	
1	Cable	LEONI Dacar® 535 Cable PVC ODø4.6±0.3mm Black	1 PCS	
NO.	Name	SPEC.	Q'TY	NOTE

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



PART NO.		Length (mm/inch)	TOLERANCES (mm/inch)
XZ5D-H16M-500-H16F-ZZ		500 [19.685]	±10 [0.394]
XZ5D-H16M-1000-H16F-ZZ		1000 [39.370]	±15 [0.591]
XZ5D-H16M-1500-H16F-ZZ		1500 [59.055]	±15 [0.591]
XZ5D-H16M-2000-H16F-ZZ		2000 [78.740]	±20 [0.787]
DESIGN	Sivan	VIEW:	MODEL TYPE: Assembly Cable,HSD4+2PIN Series
CHECKED		UNIT: mm/in	PART NO.: XZ5D-H16M-XXXX-H16F-ZZ
APPROVED		SIZE: A4	DWG NO.: X-XZ5D-H16M-XXXX-H16F-ZZ
		SCALE	PAGE
		N/A	1/1

