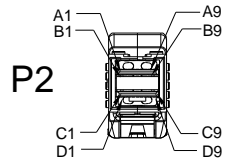
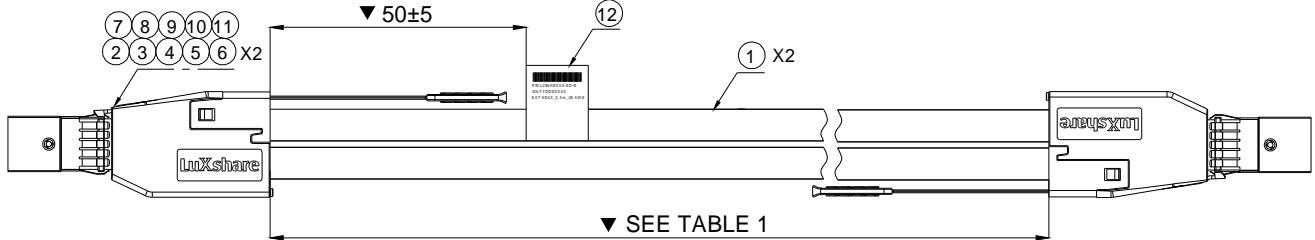
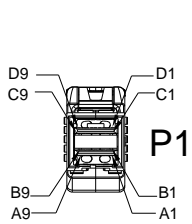
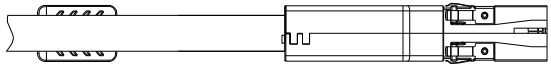
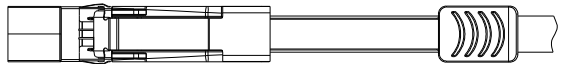
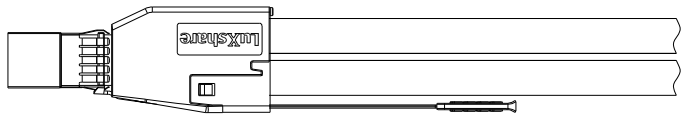
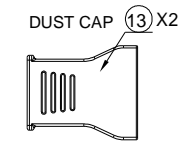


REV.	DESCRIPTION	DESIGN	APPROVAL	DATE
X1	FIRST RELEASE	Bruce Yan	ZHAOLONG ZENG	2023.10.12
X2	UPDATE TEST SPEC ON NOTES	Bruce Yan	ZHAOLONG ZENG	2024.01.21



▼ SEE TABLE 1

PART NO.	DESCRIPTION	LENGTH(mm)
L285HE005-SD-R	EXT MINI SAS HD4X 28AWG 1.0M	1000±50
L285HE006-SD-R	EXT MINI SAS HD4X 28AWG 2.0M	2000±50
L285HE009-SD-R	EXT MINI SAS HD4X 28AWG 3.0M	3000±50
L285HE007-SD-R	EXT MINI SAS HD4X 28AWG 4.0M	4000±50
L285HE008-SD-R	EXT MINI SAS HD4X 28AWG 6.0M	6000±50

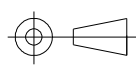
TABLE 1

NOTES(说明):

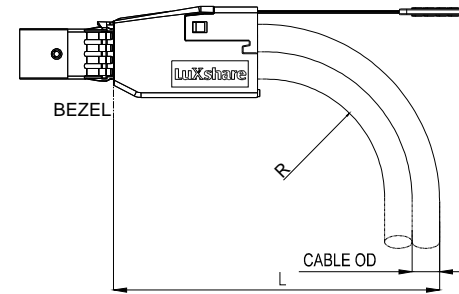
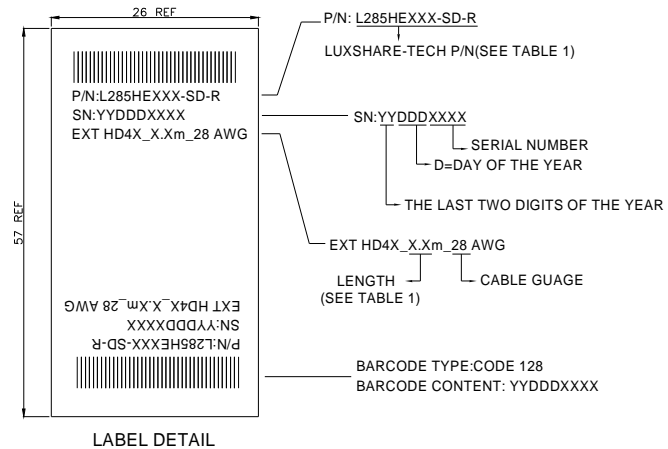
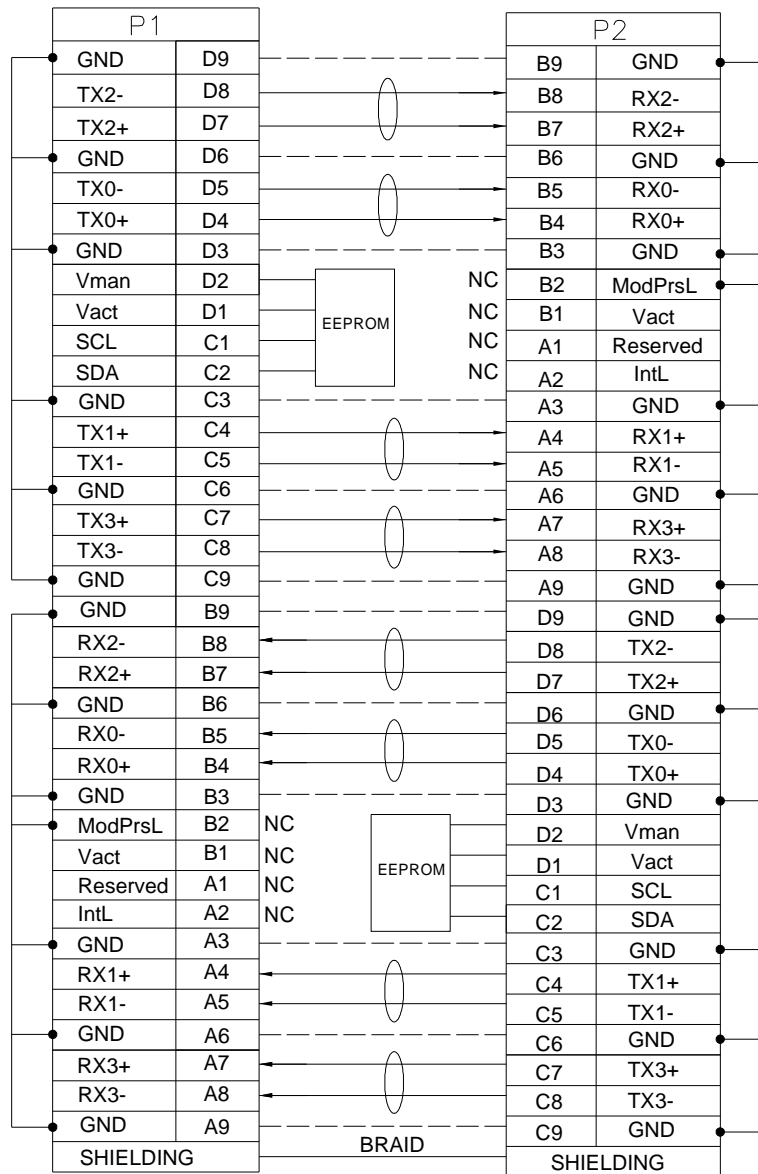
- 100% OPEN,SHORT&INTERMITANCE TEST.
(产品必须100%进行断路,短路及间隙性接触测试)
1-1.EXT MINI SAS HD CONDUCTOR RESISTANCE: 3 ohm Max.
(导通电阻: 3 ohm Max.)
1-2.INSULATION RESISTANCE: 20M OHMS MIN/300V DC/10MS
(绝缘电阻: 20M OHMS MIN/300V DC/10MS)
- THE DIMENSIONS MARKED" ▼ "SHALL BE CHECKED.
(标注" ▼ "的尺寸必须重点检验)
- HIGH-FREQUENCY TESTING IN LINE WITH CUSTOMER SPEC.
(高频测试需符合客户要求)
- SI SHALL BE TESTED IN 100%, EEPROM WITH UNLOCK REQUIRED 100% CHECK.
(SI须100%测试, EEPROM与解锁需100%检验)
- ALL MATERIALS MUST COMPLY WITH RoHS2.0.
(所有物料必须符合RoHS2.0)

13	DUST CAP	DUST CAP, PVC, BLACK UL94V-0 R2	2	PCS
12	LABEL	LABEL-LXW=57X26MM,WHITE, R2	1	PCS
11	COPPER FOIL	COPPER FOIL, W7MM,R2	AR	M
10	INNERMOLD	INNERMOLD NATURE	AR	KG
9	RIVET	RIVET NUT,SUS303 R2	2	PCS
8	PULL_TAB	PA66, T=0.6MM, WHITE R2	2	PCS
7	LATCH	SUS304, T=0.6MM R2	2	PCS
6	PCB_FIXTURE	ABS,NATURAL UL94V-0 R2	2	PCS
5	EMI GASKET	EMI GASKET, T=0.10MM SUS301 R2	2	PCS
4	SHELL	MINISAS HD4X Shell, Zn ALLOY, Ni 120u" OVER Cu 280u" Min.R2	2	SET
3	PCB_UPPER	UPPER PCB, RED,GF PLATING MIN 30U" Au OVER 100U" Ni.R2	2	PCS
2	PCB_LOWER	LOWER PCB, GREEN,GF PLATING MIN 30U",Au OVER 100U"Ni.R2	2	PCS
1	RAW CABLE	4PAIRS 28AWG, AL-FOIL+BRAID SHIELDING, 100Ω PVC BLACK	AR	M
ITEM	NAME	DESCRIPTION	Q'TY	UNIT

X.± 1	X.°±	CUSTOMER P/N:	LUXSHARE-TECH		
.X± 0.3	.X°±	CUSTOMER REV.:			
.XX± 0.20	.XX°±	PART NO.	TITLE:		
.XXX± 0.100	.XXX°±	SEE TABLE 1	EXT MINI SAS HD 4x CABLE ASSEMBLY		
UNITS:	mm	APPD: ZHAOLONG ZENG	2024.01.21	DWG NO:	
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF LUXSHARE-TECH AND SHALL NOT BE REPRODUCED, COPIED OR CUED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF LUXSHARE-TECH		CHKD: ROY CHEN	2024.01.21	TBD	
		DRAW: Bruce Yan	2024.01.21	SCALE	SHEET
				NONE	1/2
					REV.
					X2



WIRING TABLE



ASSEMBLY BEND RADIUS & INSTALL RADIUS			
CABLE GAUGE	DIAMETER"OD"	MIN. BEND RADIUS"R"	MIN. BEND SPACE"L"
28AWG	6.0mm	30mm	76mm

X.± 1	X.°±	CUSTOMER P/N:	LUXSHARE-TECH					
.X± 0.3	.X°±	CUSTOMER REV.:						
.XX± 0.20	.XX°±	PART NO.	TITLE: EXT MINI SAS HD 4x CABLE ASSEMBLY					
.XXX± 0.100	.XXX°±	SEE TABLE 1		DWG NO: TBD				
UNITS:	mm	APPD: ZHAOLONG ZENG	2024.01.21	SCALE SHEET REV.				
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF LUXSHARE-TECH AND SHALL NOT BE REPRODUCED, COPIED OR CUED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF LUXSHARE-TECH		CHKD: ROY CHEN	2024.01.21		NONE	2/2		
		DRAW: Bruce Yan	2024.01.21					X2