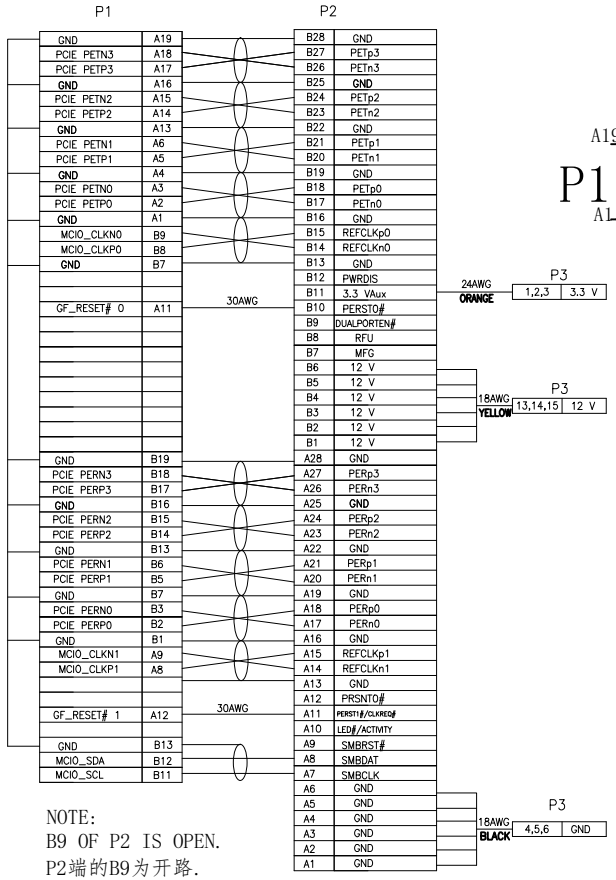
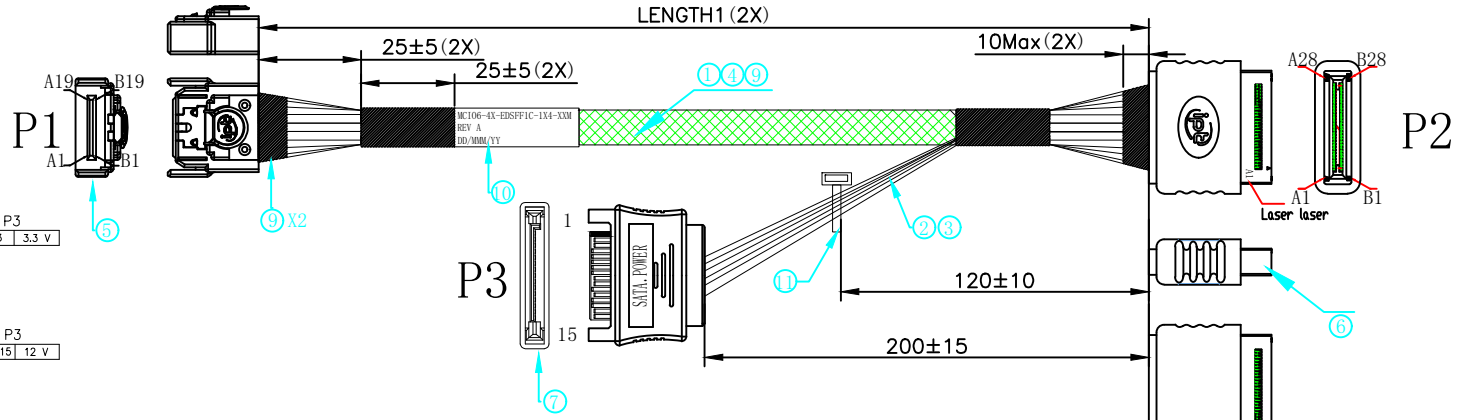
DATE	DESCRIPTION OF CHANGE	REV
2024-04-25	XXXXX	A

WIRE DIAGRAM

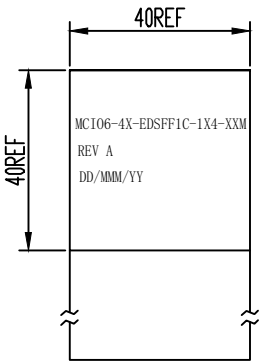


NOTE:
B9 OF P2 IS OPEN.
P2端的B9为开路.



LENGTH P/N TABLE	
PART NUMBER	LENGTH1(MM)
MCIO6-4X-EDSFF1C-1X4-0.5M	300±10
MCIO6-4X-EDSFF1C-1X4-1M	500±10

TEST CONDITIONS:
1. ELECTRICAL AND MECHANICAL PERFORMANCE SHOULD MEET THE PCIE GEN6 INDUSTRIAL STANDARD.
电气特性遵循PCIE GEN6工业标准.
2. THE CABLE ASSEMBLY SHALL BE RoHS2.0 COMPLIANT.
该产品通过RoHS2.0认证.
3. THE CABLE ASSEMBLY SHALL MEET BELOW IMPEDANCE REQUIREMENT:TERMINATION AREA:85±15%OHMS,CABLE ABSOLUTE AREA: 85±10% OHMS.
该产品满足下面阻抗特性:接触区域85±15%欧姆,线材为85±10%欧姆.



LABEL

NO.	NAME	IPT NO.	DESCRIPTION	Q'TY	Q'TY
⑪	CABLE TIE		CABLE TIE:2.5*120MM WHITE	1	PCS
⑩	LABEL		WHITE LABEL: 40*40MM	1	PCS
⑨	ACETATE TAPE		W=25MM ACETATE TAPE,BLACK	–	MM
⑧	EXPANDO TUBE		W=12MM PLASTIC BRAID SLEEVE,PET,GREEN	–	MM
⑦	CONN		SATA15P M PRS LCP BLK	1	PCS
⑥	CONN		EDSFF 56PIN 1C	1	SET
⑤	CONN		SFF-1016 MCIO-4X CONN	1	SET
④	WIRE		UL1061 30AWG TS -LF-	–	MM
③	WIRE		UL1007 24AWG TS -LF-	–	MM
②	WIRE		UL1007 18AWG TS -LF-	–	MM
①	CABLE		SAS CABLE:(29AWG*2C+2D)+HM,85Ω (S06S62901)	–	MM

serial CABLES

TITLE	MCIO-4X TO EDSFF 56PIN GEN6 CABLE					SHEET	1/1
CUSTOMER		CUSTOMER P/N	MCIO6-4X-EDSFF1C-1X4-XXM		DRAWING	Jackyyan	
DWG NO.	WIPT20240425003	UNIT	SCALE	REV	VIEW	CHECKED	lupeng
IPT P/N		mm	NONE	A		APPROVAL	