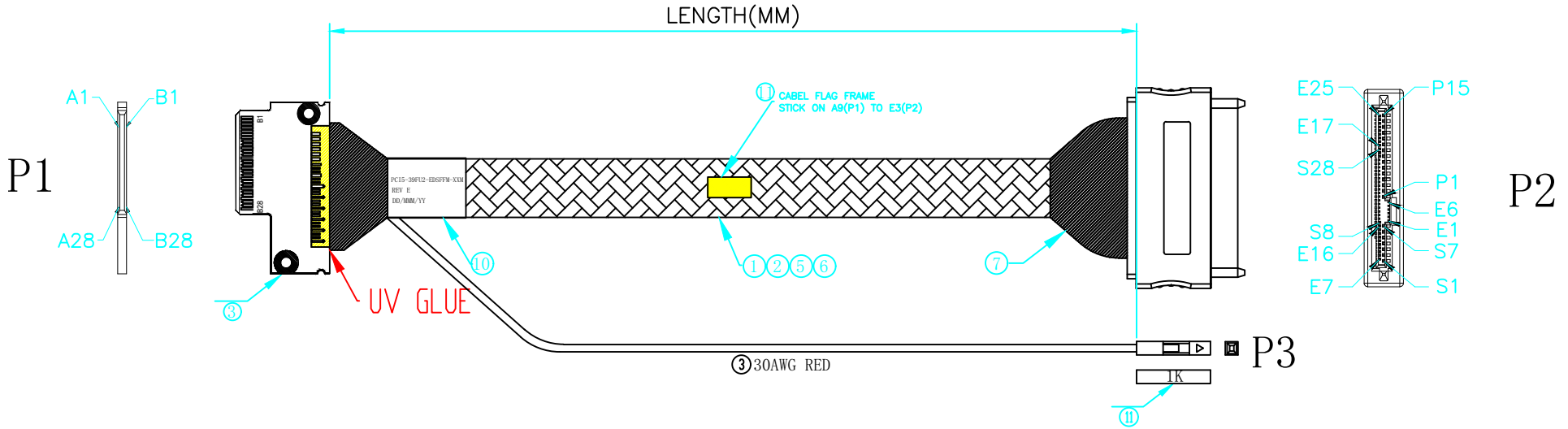
NOTE:

1.ELECIRICAL PERFORMANCE SHOULD MEEI IHE PCIE5.0 CABLE SPEC,
电气性能遵循PCIE5.0规范.

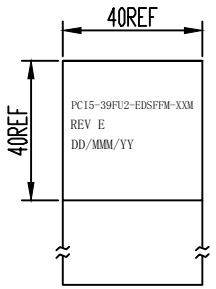
2.THE CABLE ASSEMBLY SHALL MEET BELOW IMPENDANCE REQUIREMENT: TERMINATION AREA: 85±15% OHMS, CABLE ABSOLUTE AREA: 85±10% OHMS.
该产品满足下面阻抗特性：接触区域85±15欧姆，线材为85±15欧姆.

3.THE LABEL STICK ON (P1)A9-E3(P2)
标签贴在（P1）A9-E3（P2）上。

DATE	DESCRIPTION OF CHANGE	REV
2021-08-13	XXXXX	A
2021-08-19	Customer material number changed	B
2021-08-28	Change structure, optimize wiring definition	C
2023-10-25	Add new length	D
2024-01-18	Add L=1M material number	E



LENGTH P/N TABLE	
PART NUMBER	LENGTH(MM)
PCI5-39FU2-EDSFFM-0.35M	350±10
PCI5-39FU2-EDSFFM-0.5M	500±15
PCI5-39FU2-EDSFFM-1M	1000±20

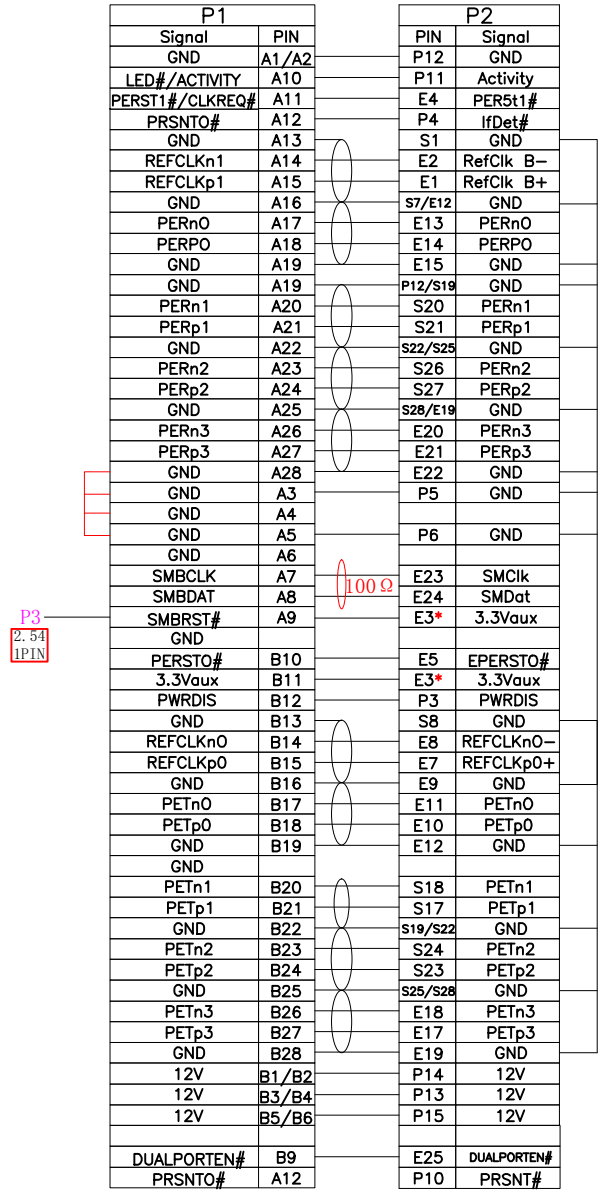


NO.	NAME	IPT NO.	DESCRIPTION	Q'TY	Q'TY
11	TERMINAL		DUPONT,PH:2.54 1PIN (Printing: 1k)	1	SET
10	LABEL		LABEL :40*40MM	1	PCS
9	External Mould		PVC 45P BLACK	–	G
8	Internal Mold		PE SEE Through	–	G
7	Adhesive tape		IERMLENE CLOTH TAPE,T=0.11mm.BLK.	–	MM
6	Network manager		EXPANDO TUBE:OD=7MM,BLACK,VW-1,	–	MM
5	WIRE		WIRE:UL1571 30AWG	–	MM
4	Connector		SFF-8639 PCIE 68POS CONN,STR,BLACK	1	PCS
3	PCB		GEN-Z 1C (SFF-1002) Male head PCB	1	PCS
2	CABLE		SAS 30AWG*2C+2D+A+HM PLATED 100Ω	–	MM
1	CABLE		SAS 30AWG*2C+2D+A+HM PLATED 85Ω	–	MM

serial CABLES

TITLE	GEN-Z 1C 56PIN PLUG TO SFF-8639 CABLE ASSEMBLY						SHEET	1/2
CUSTOMER		CUSTOMER P/N	PCI5-39FU2-EDSFFM-XXM			DRAWING	chenlingmin	
DWG NO.	WIPT20210813001	UNIT	SCALE	REV	VIEW	CHECKED	liupeng	
IPT P/N		mm	NONE	E		APPROVAL		

WIRING DIAGRAI



DATE	DESCRIPTION OF CHANGE	REV
2021-08-13	XXXXX	A
2021-08-19	Customer material number changed	B
2021-08-28	Change structure, optimize wiring definition	C
2023-10-25	Add new length	D
2024-01-18	Add L=1M material number	E

serial CABLES

TITLE	GEN-Z 1C 56PIN PLUG TO SFF-8639 CABLE ASSEMBLY					SHEET	2/2
CUSTOMER		CUSTOMER P/N	PCI5-39FU2-EDSFFM-0.35M			DRAWING	chenlingmin
DWG NO.	WIPT20210813001	UNIT	SCALE	REV	VIEW	CHECKED	liupeng
IPT P/N		mm	NONE	E		APPROVAL	