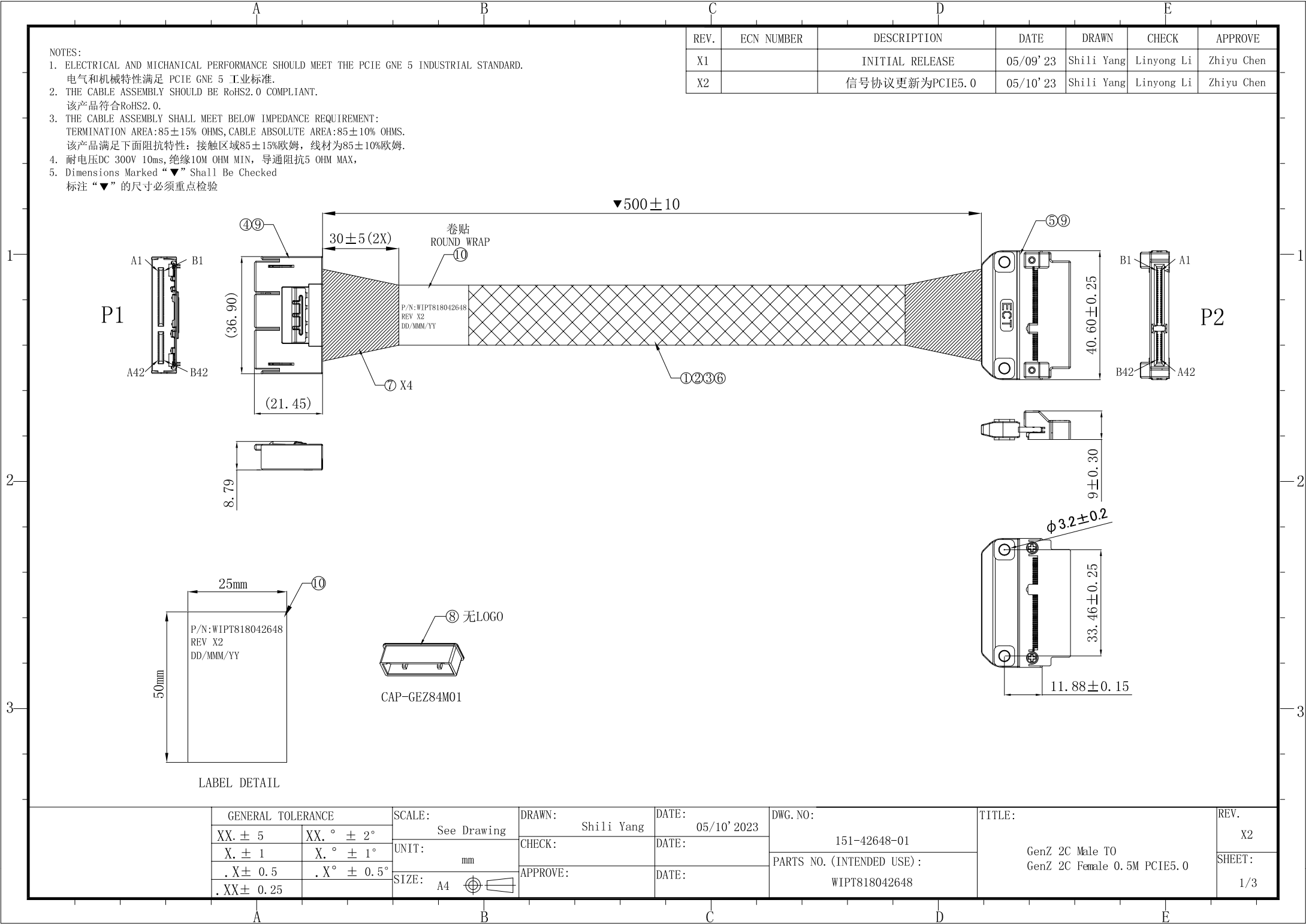
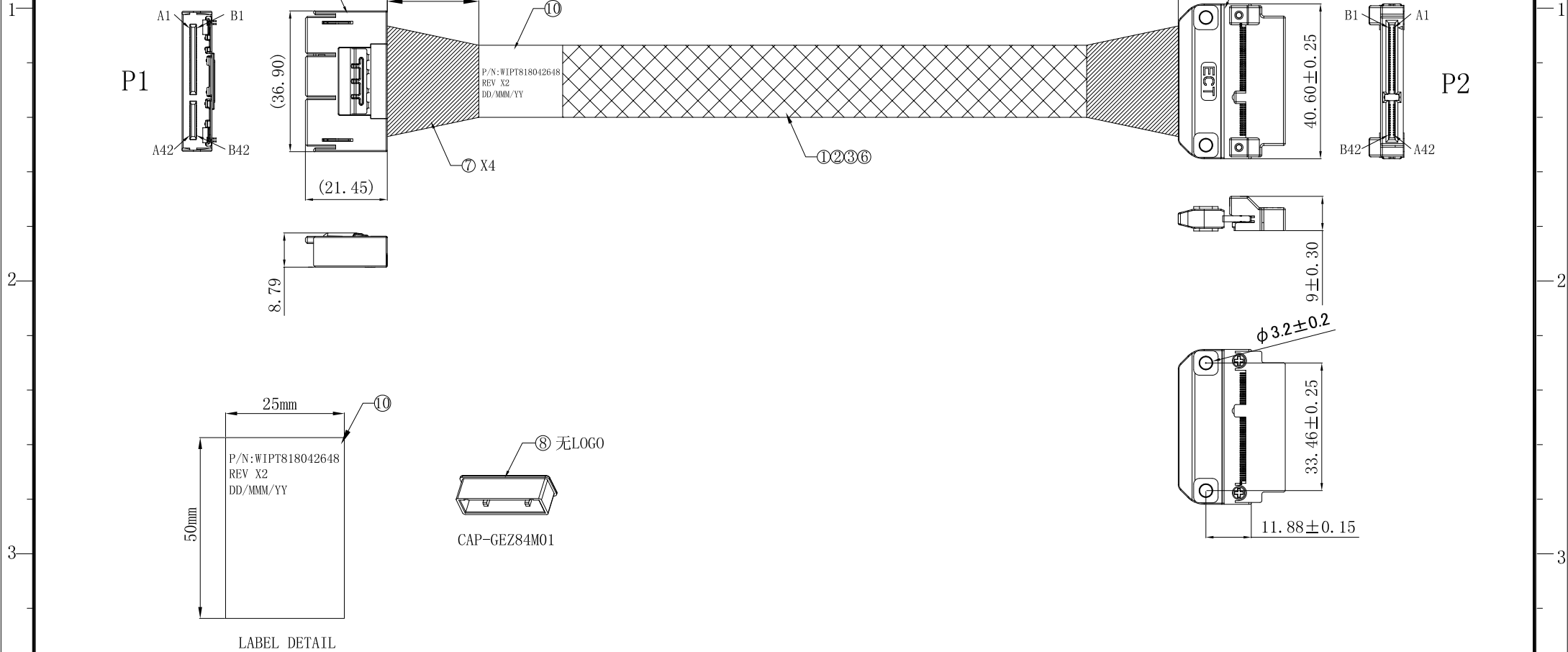




REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECK	APPROVE
X1		INITIAL RELEASE	05/09' 23	Shili Yang	Linyong Li	Zhiyu Chen
X2		信号协议更新为PCIE5.0	05/10' 23	Shili Yang	Linyong Li	Zhiyu Chen

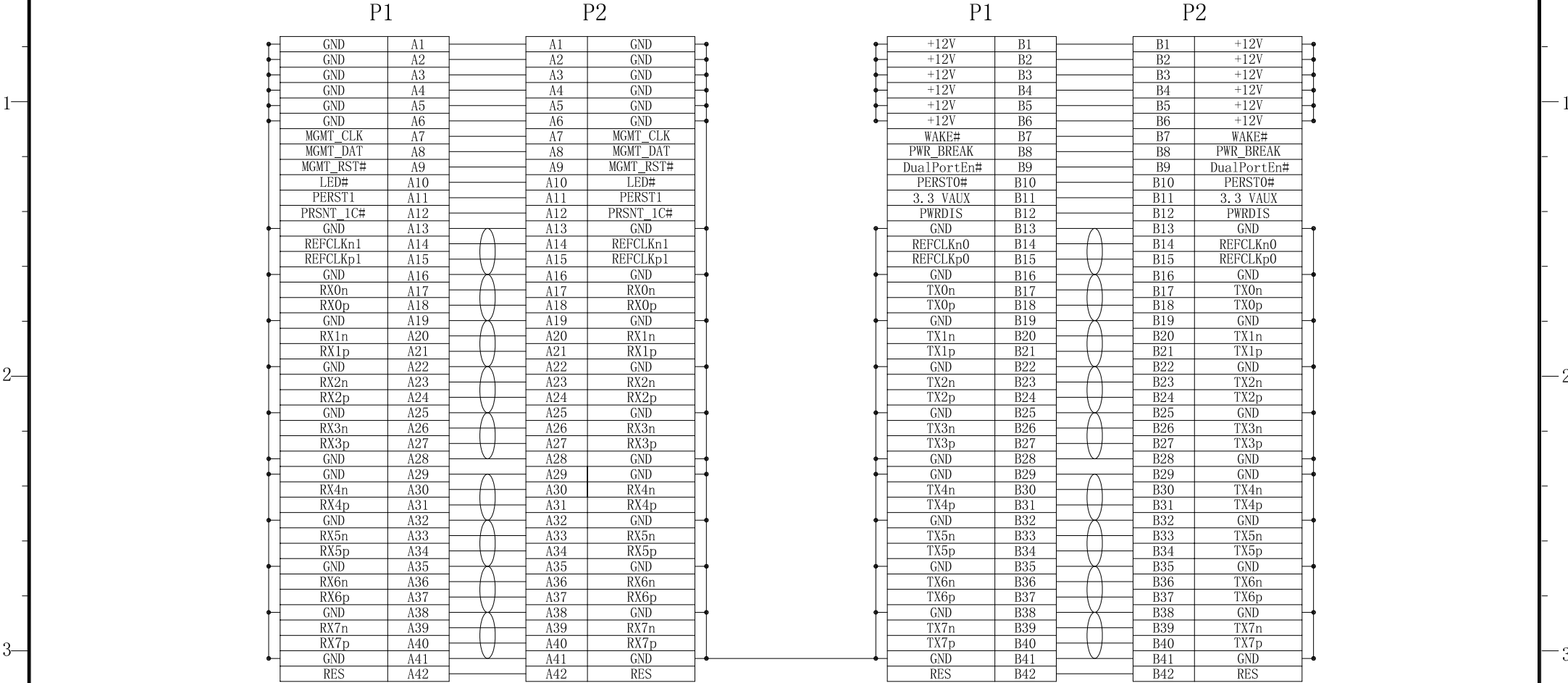
- NOTES:
- ELECTRICAL AND MICHANICAL PERFORMANCE SHOULD MEET THE PCIE GNE 5 INDUSTRIAL STANDARD.
电气和机械特性满足 PCIE GNE 5 工业标准.
 - THE CABLE ASSEMBLY SHOULD BE RoHS2.0 COMPLIANT.
该产品符合RoHS2.0.
 - THE CABLE ASSEMBLY SHALL MEET BELOW IMPEDANCE REQUIREMENT:
TERMINATION AREA:85±15% OHMS, CABLE ABSOLUTE AREA:85±10% 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.
 - 耐电压DC 300V 10ms, 绝缘10M OHM MIN, 导通阻抗5 OHM MAX,
 - Dimensions Marked “▼” Shall Be Checked
标注“▼”的尺寸必须重点检验



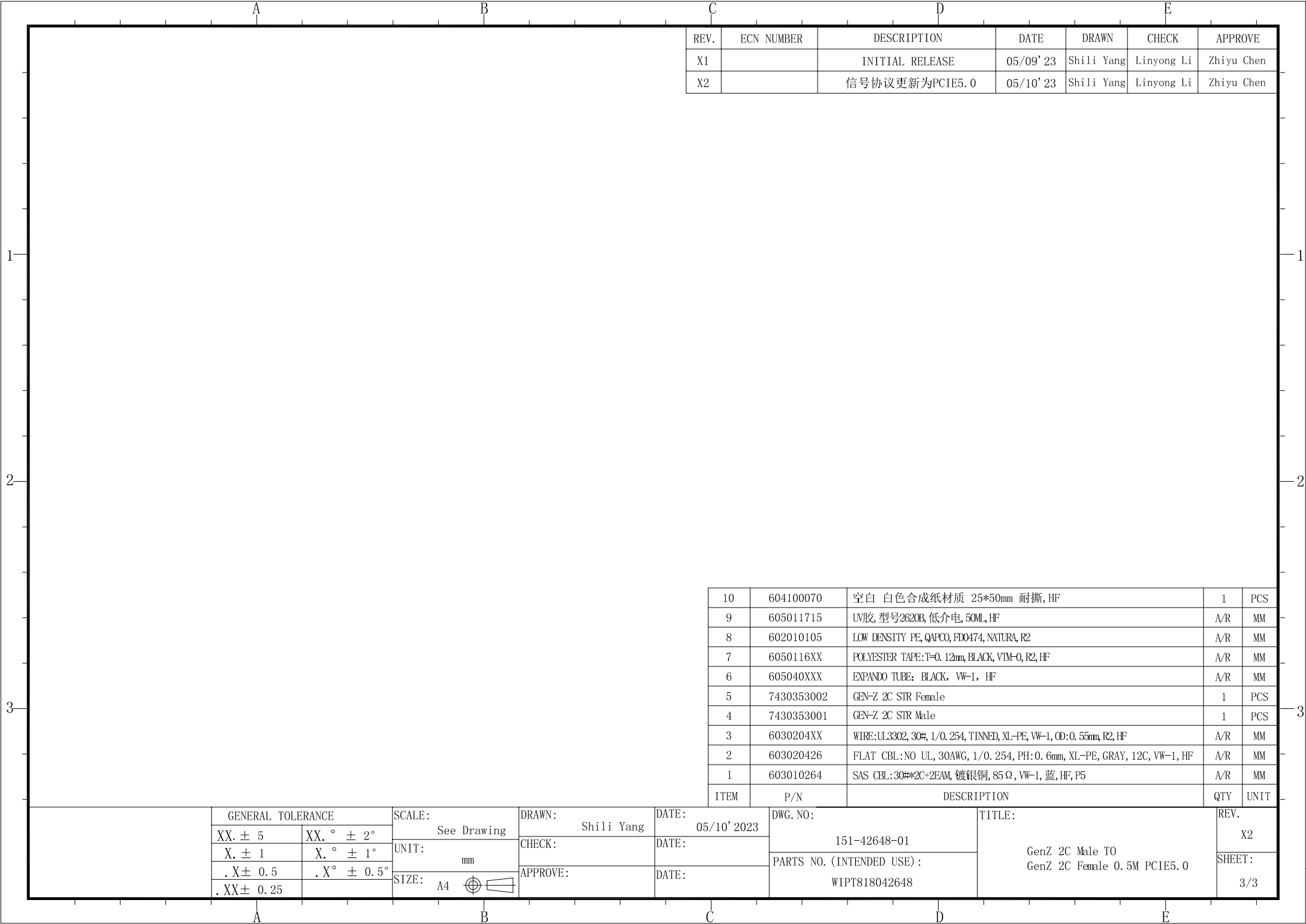
GENERAL TOLERANCE		SCALE:	DRAWN:	DATE:	DWG. NO:	TITLE:	REV.
XX. ± 5	XX. ° ± 2°	See Drawing	Shili Yang	05/10' 2023	151-42648-01	GenZ 2C Male TO GenZ 2C Female 0.5M PCIE5.0	X2
X. ± 1	X. ° ± 1°						
. X ± 0.5	. X° ± 0.5°	UNIT: mm	CHECK:	DATE:	PARTS NO. (INTENDED USE):		SHEET:
. XX ± 0.25		SIZE: A4	APPROVE:	DATE:	WIPT818042648		1/3

REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECK	APPROVE
X1		INITIAL RELEASE	05/09' 23	Shili Yang	Linyong Li	Zhiyu Chen
X2		信号协议更新为PCIE5.0	05/10' 23	Shili Yang	Linyong Li	Zhiyu Chen

Connection relationship:



GENERAL TOLERANCE		SCALE:	DRAWN:	DATE:	DWG. NO:	TITLE:	REV.
		UNIT:	CHECK:	DATE:	PARTS NO. (INTENDED USE):	GenZ 2C Male TO GenZ 2C Female 0.5M PCIE5.0	SHEET:
XX. ± 5	XX. ° ± 2°	SIZE: A4	APPROVE:	DATE:	151-42648-01 WIPT818042648		X2
X. ± 1	X. ° ± 1°						
. X ± 0.5	. X° ± 0.5°						
. XX ± 0.25							2/3



REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECK	APPROVE
X1		INITIAL RELEASE	05/09' 23	Shili Yang	Linyong Li	Zhiyu Chen
X2		信号协议更新为PCIE5.0	05/10' 23	Shili Yang	Linyong Li	Zhiyu Chen

10	604100070	空白 白色合成纸材质 25*50mm 耐撕, HF	1	PCS
9	605011715	UV胶, 型号2620B, 低介电, 50ML, HF	A/R	MM
8	602010105	LOW DENSITY PE, QAPCO, FD0474, NATURA, R2	A/R	MM
7	6050116XX	POLYESTER TAPE:T=0.12mm, BLACK, VM-0, R2, HF	A/R	MM
6	605040XXX	EXPANDO TUBE: BLACK, VW-1, HF	A/R	MM
5	7430353002	GEN-Z 2C STR Female	1	PCS
4	7430353001	GEN-Z 2C STR Male	1	PCS
3	6030204XX	WIRE:UL3302, 30#, 1/0.254, TINNED, XL-PE, VW-1, OD:0.55mm, R2, HF	A/R	MM
2	603020426	FLAT CBL:NO UL, 30AWG, 1/0.254, PH:0.6mm, XL-PE, GRAY, 12C, VW-1, HF	A/R	MM
1	603010264	SAS CBL:30#*2C+2EAM, 镀银铜, 85Ω, VW-1, 蓝, HF, P5	A/R	MM
ITEM	P/N	DESCRIPTION	QTY	UNIT

GENERAL TOLERANCE		SCALE:	DRAWN:	DATE:	DWG. NO:	TITLE:	REV.
		UNIT:	CHECK:	DATE:	PARTS NO. (INTENDED USE):	GenZ 2C Male TO GenZ 2C Female 0.5M PCIE5.0	SHEET:
.XX ± 0.25		SIZE:	APPROVE:	DATE:	WIPT818042648		3/3
		A4					