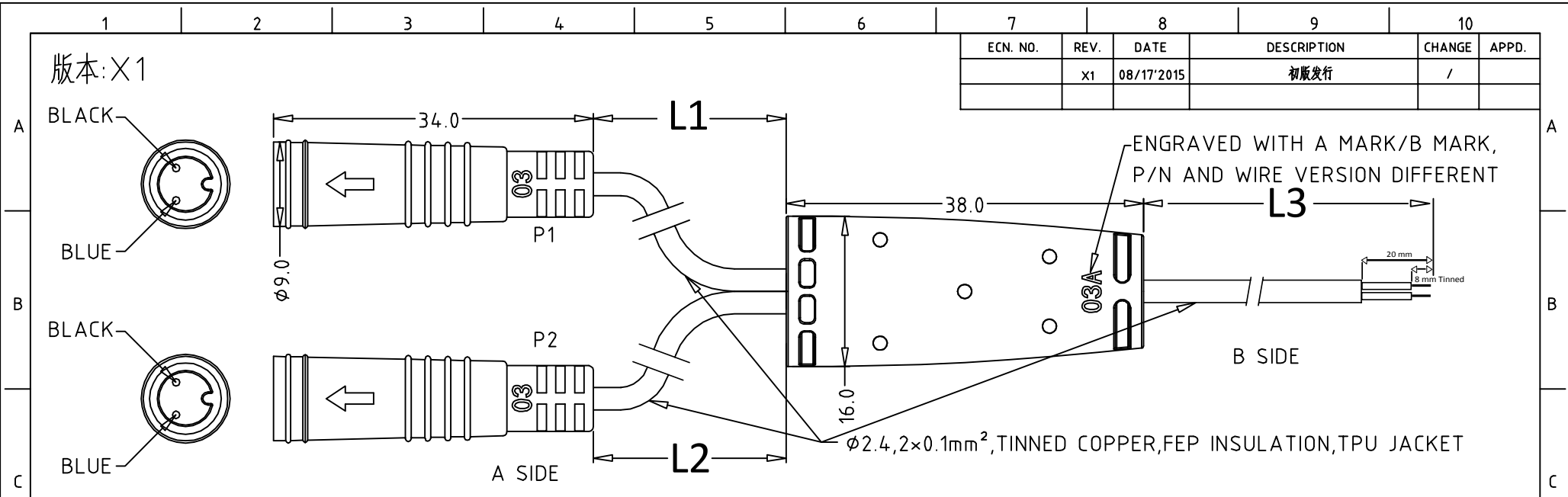


ECN. NO.	REV.	DATE	DESCRIPTION	CHANGE	APPD.
	X1	08/17/2015	初版发行	/	



1. Electrical Characteristics:
- 1.1: Low level contact resistance: 10 milliohm Max.
  - 1.2: Dielectric withstanding voltage: 500VAC.
  - 1.3: Insulation resistance: 20 megaohm Min.
2. Mechanical Characteristics:
- 2.1: Durability: 200 cycle.
3. Performance:
- 3.1: Voltage rating: 48V AC, 60V DC.
  - 3.2: Current rating: 2Amps ( $\phi 0.6$  pin and socket).
  - 3.3: Operation temperature:  $-25^\circ\text{C} \sim +80^\circ\text{C}$ .
4. Requirement:
- 4.1: Environmental protection, accord ROHS 2.0.
5. Applicable wire:
- $\phi 0.6$  Contact:  $0.2 \text{mm}^2$  MAX.
6. Degree of protection:
- IP66 in mated condition

L1 = 178 mm ± 5 mm  
L2 = 178 mm ± 5 mm  
L3 = 1750 mm ± 5 mm

PART NO.	MARK	NO.	A SIDE		B SIDE
			P1	P2	
5300.0080	03A	1	BLACK	BLACK	BLACK
		2	BLUE	BLUE	BLUE

MAT'L: N/A		<b>Higo</b> 上海海固电器设备有限公司 Shang hai Higo Electronic Technology Co., Ltd.			
UNITS: mm		TITLE: 1T2 CABLE		PART NO.:	
X.±: 8	X*.±: 5°	APPD:		DWG NO.:	
.X±: 0.5	.X*.±: 2°	CHED:			
.XX±: 0.05	.XX*.±: 1°	DRAW: Gary zhou 08/17/2015		SCALE SHEET REV. N/A 1/1	