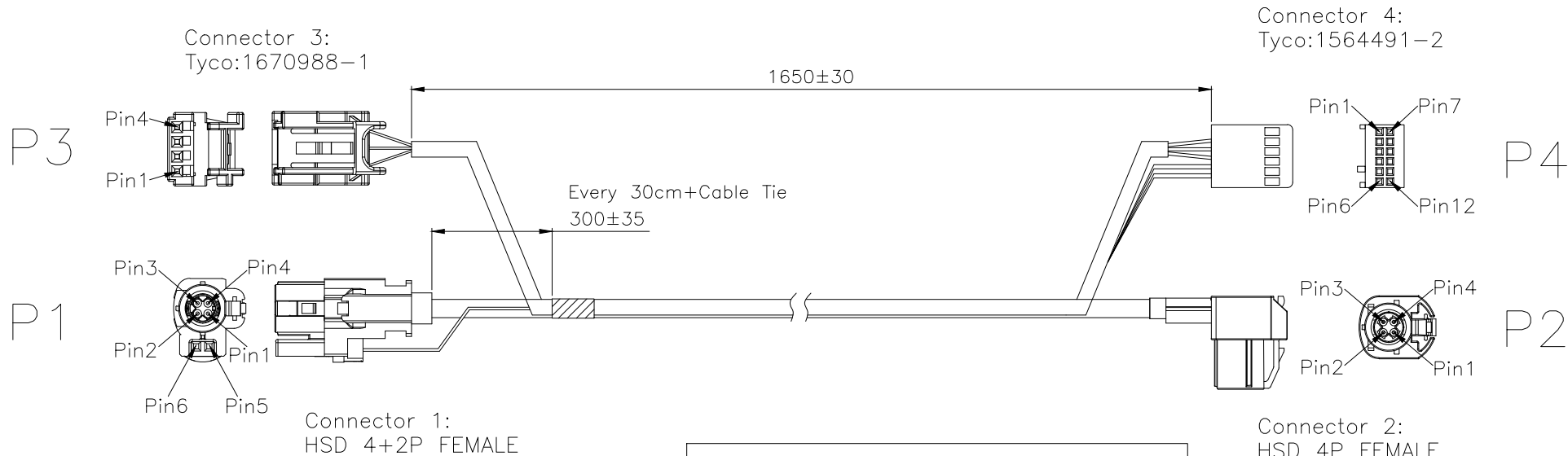




发行版本 Revision	修改内容 Description	制图 Drawing	日期 Date
A	First release	Riky	2025.03.29



- 1.Electrical:
- A.Impedance 100 OHM NOMINAL
 - B.Frequency Range DC-2GHZ
 - C.Hi-Pot 500 VRMS MIN
 - D.Continuity 100% TEST
- 2.Mechanical:
- A.Cable Retention 110N MIN.
 - B.Temperature Range -40°C TO 105°C

P3	P1	P2	P4
Pin1	BLUE	Pin2	
Pin2	ORANGE	Pin1	
Pin3	GREEN	Pin4	
Pin4	BROWN	Pin3	
SHELL	GND	SHELL	
Pin5	RED	Pin3	
Pin6	BLACK	Pin4	
Pin1	YELLOW	Pin2	
Pin2	GRAY	Pin1	
Pin3	GREEN	Pin7	

6	Fireproof fabric	/	
5	NON UL (7/0.16TC *1.2 *4C +MY +AL +128/0.1TC) *4.6	1	MM
4	20AWG 26/0.16TSC Black/Red Silicone Rubber Wire	1	MM
3	TE:1670988-1 TO TE:1564491-2 CABLE ASSEMBLY	1	SET
2	HSD 4+2PIN FEMALE CONNECTOR	1	SET
1	HSD 4PIN FEMALE CONNECTOR RIGHTANGLE	1	SET
ITEM	DESCRIPTION	QTY	UNIT



RENHOTEC GROUP

客户料号 Cus'P/N		料号 P/N	RHT-605-20868	品名 Name	Waterproof H-MTD+6 10 Gigabit Automotive Ethernet Cable		
未注公差 Unless Otherwise Specified		单位 Unit	mm	版本 Revision	A	图纸确认 APPROVAL	日期 Date
线性 Linear	0.5~6	±0.2	比例 Scale	页码 Page	1 / 1	绘图 Drawing	Riky
	>6~30	±0.3				审核 Checked	Jason
	>30	±2%				客户确认 Customer Approved	
角度Angles	±3°					Third Angle Projection	