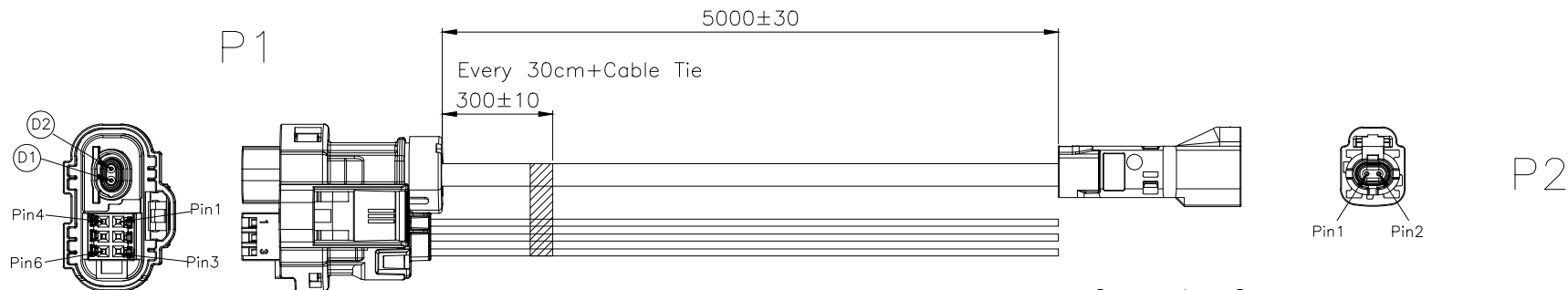




发行版本 Revision	修改内容 Description	制图 Drawing	日期 Date
A	First release	Riky	2025.03.29



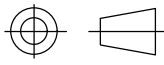
Connector 1:
Rosenberger : E6K14M-1CAZ5-Z

Connector 2:
Rosenberger : E6S10A-1CAZ5-Z

- 1.Electricai:
- A.Impedance 100 OHM NOMINAL
 - B.Frequency Range DC-10GHZ
 - C.Hi-Pot 500 VRMS MIN
 - D.Continuity 100% TEST
- 2.Mechanical:
- A.Cable Retention 110N MIN.
 - B.Tempereture Range -40°C TO 105°C

CONNECTOR P1		CONNECTOR P2	
D1	White	Pin1	
D2	Green	Pin2	
SHELL	GND	SHELL	
Pin1	20#Red	Open	
Pin2	22#White	Open	
Pin3	22#Green	Open	
Pin4	20#Black	Open	
Pin5	22#Blue	Open	
Pin6	22#Yellow	Open	

6	Fireproof fabric	/	
5	Original ROSENBERGER H-MTD CONNECTOR E6S10A-1CAZ5-Z	1	SET
4	Original ROSENBERGER H-MTD CONNECTOR E6K14M-1CAZ5-Z	1	SET
3	22AWG TEFLON WIRE White & Green & Blue & Yellow	/	MM
2	20AWG TEFLON WIRE Red & Black	/	MM
1	G&G 10G ETHERNET CABLE GG2Speed 251	/	MM
ITEM	DESCRIPTION	QTY	UNIT

 仁昊伟业 RENHOTEC RENHOTEC GROUP										
客户料号 Cus'P/N				料 号 P/N		RHT-605-20881		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	--				绘 图 Drawing	Riky	2025.03.29
	>6~30	±0.3						审 核 Checked	Jason	2025.03.29
	>30	±2%								
角度Angles		±3°		页 码 Page	1 / 1		客户确认 Customer Approved			