APPLICABLE STANDARD		ANSI/TIA/EIA-568-B.2.10 CAT6a		
RATING	OPERATING TEMPERATURE RANGE	1 -25 °C TO 60 ℃	STORAGE TEMPERATURE RANGE	-25 °C TO 60 ℃
	VOLTAGE	125 V AC	OPERATING HUMIDITY RANGE	95 % MAX
	CURRENT	1 A	APPLICABLE CABLE	—

SPECIFICATIONS

ITEM	TEST METHOD	REQUIREMENTS	QT	AT
CONSTRUCTION				
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	X	X
MARKING	CONFIRMED VISUALLY.		X	X

1 ①THE OPERATION TEMPERATURE INCLUDES THE TEMPERATURE RISE BY CURRENT CARRYING.
②TEMPERATURE RANGE FOR A CONNECTOR UNMATED.
③USE UNDER THE CONDITION RECOMMENDED BY A CABLE MANUFACTURE.

	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
△1					

REMARK

Unless otherwise specified, refer to JIS C 5402.

APPROVED	YH. ENAMI	09. 06. 02
CHECKED	YH. ENAMI	09. 06. 02
DESIGNED	MT. ITANO	09. 06. 02
DRAWN	MT. ITANO	09. 06. 02

Note QT:Qualification Test AT:Assurance Test X:Applicable Test

DRAWING NO. ELC4-126868-02

HRS

SPECIFICATION SHEET

HIROSE ELECTRIC CO., LTD.

PART NO. TM31P-TM-88P(02)

CODE NO. CL222-4626-7-02 △1

FORM HD0011-2-1

Oct.1.2022 Copyright 2022 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.