

COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					△				
△					△				

APPLICABLE STANDARD									
RATING	OPERATING TEMPERATURE RANGE	-30 °C TO 75 °C			STORAGE TEMPERATURE RANGE	- °C TO - °C			
	VOLTAGE	5 V AC			CURRENT	1 A			

**SPECIFICATIONS**

ITEM	TEST METHOD	REQUIREMENTS	QT	AT
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**CONSTRUCTION**

GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	<input type="checkbox"/>	<input type="checkbox"/>
MARKING	CONFIRMED VISUALLY.		<input type="checkbox"/>	<input type="checkbox"/>

**ELECTRIC CHARACTERISTICS**

INSULATION RESISTANCE	100 V DC.	100 MΩ MIN.	<input type="checkbox"/>	<input type="checkbox"/>
VOLTAGE PROOF	100 V AC FOR 1 min.	NO FLASHOVER OR BREAKDOWN.	<input type="checkbox"/>	<input type="checkbox"/>
CONTINUITY	100 mA DC.	MUST BE CONTINUOUS.	<input type="checkbox"/>	<input type="checkbox"/>

FOR REFERENCE ONLY  
Subject to change without notice

REMARKS A CONNECTOR INDEPENDENT PERFORMANCE IS BASED ON CL240-0004-7. Unless otherwise specified, refer to JIS C 5402.	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	<i>H. Yano</i>	<i>T. Yano</i>	<i>H. Yano</i>	<i>H. Yano</i>	

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

<b>HRS</b> HIROSE ELECTRIC CO., LTD.	<b>SPECIFICATION SHEET</b>	PART NO. UX40-MB-5PP-500-1002
CODE NO.(OLD) CL	DRAWING NO. ELC4 - 123640	CODE NO. CL 240 - 1002 - 7

1/1

TO  
Q1



8	BY	DATE	DESCRIPTION OF REVISIONS	BY	DATE	DESCRIPTION OF REVISIONS	BY	DATE
7								
6								
5								
4								
3								
2								
1								

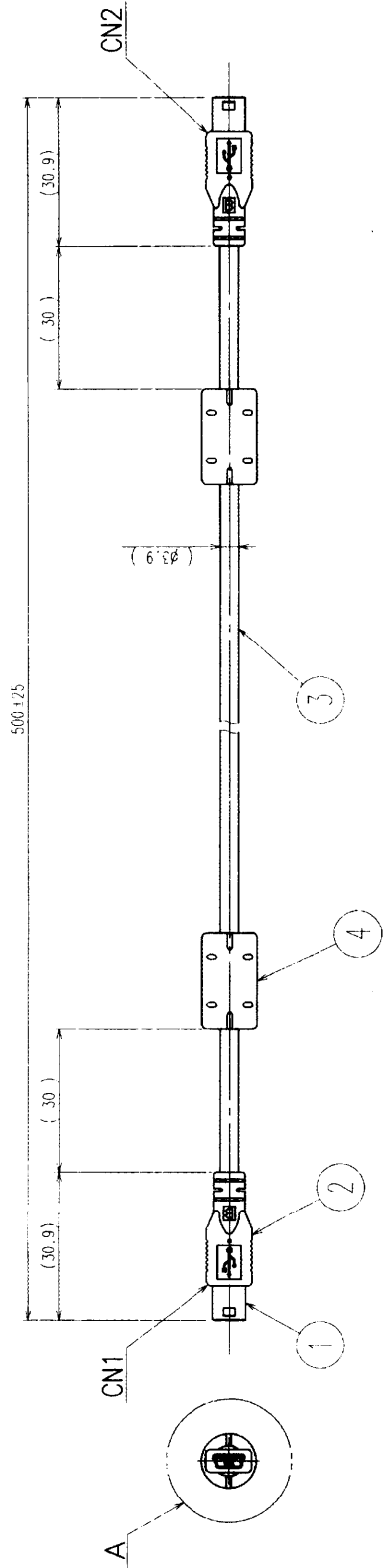
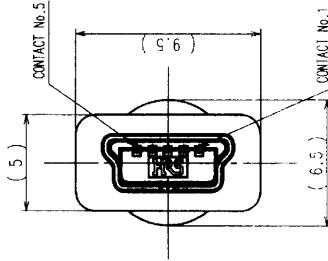


TABLE-1 WIRING DIAGRAM

CN1 CONTACT No.	1	2	3	4	5
CN2 CONTACT No.	1	2	3	4	5

CN1,2 CONTACT No.	1	2	3	4	5
SIGNAL	VCC	DATA -	DATA +	NON WIRING	GND
WIRING COLOR	RED	WHITE	GREEN	BLACK	BLACK + DRAIN WIRE
SHELL					

A(4:1)



NOTES  
 1 REFER TO TABLE-1 FOR WIRING OF CN1 AND CN2.  
 2 THIS PRODUCT IS USING THE CABLE MADE FROM LTK ELECTRIC WIRE LTD, AND Q-USB-156D (USB2.0 1P×AWG28, 2C×AWG28).  
 3 THIS PRODUCT IS USING THE FERRITE CORE MADE FROM URITE CORPORATION, AND F18 RH 9×15×5.

2 PVC	BLACK	4 FERRITE CORE	3 BLACK
1 CONNECTOR	UX40-MB-5P	3 INTERFACE CABLE	2 BLACK
NO.	MATERIAL	NO.	MATERIAL
CODE NO. (OLD)	FINISH, REMARKS	DESIGNED	CHECKED
		DRAWN	APPROVED
<b>FOR REFERENCE ONLY</b>			
<b>Subject to change without notice</b>			
SCALE	DRAWING NO.	PART NO.	REVISIONS
1 : 1	EDC3-123640	UX40-MB-5PP-500-1002	1.25.5 1.25.5 USA
UNITS	IRISE ELECTRIC CO., LTD	CODE NO.	
MM	<b>HRS</b>	CL240-1002-7	
5	6	7	8

TO
Q1