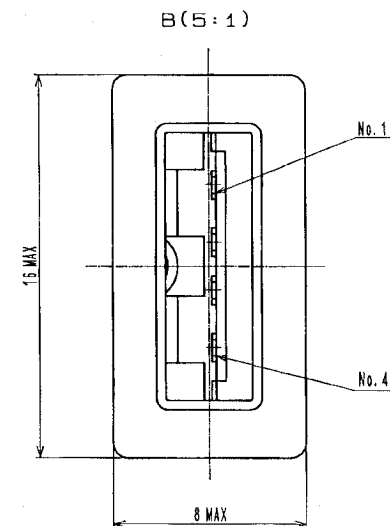


1 TABLE 1 WIRING DIAGRAM

CN1 CONTACT No.	1	2	3	4	5	SHELL
SIGNAL	Vcc	DATA-	DATA+	NON WIRING	GND	BRAIDED WIRE + DRAIN WIRE
WIRING COLOR	RED	WHITE	GREEN		BLACK	
CN2 CONTACT No.	1	2	3			4
						SHELL



NOTE 1 REFER TO TABLE-1 FOR WIRING OF CN1 AND CN2.
2 THIS PRODUCT IS USING THE CABLE MADE FORM LTX INTERNATIONAL LIMITED, AND QU-USB-156D.

3	CONNECTOR	ZX40-SLDB	6	INTERFACE CABLE	BLACK 2		
2	CONNECTOR	ZX40-B-SLOA	5	CONNECTOR	USB-A TYPE. BLACK		
1	CONNECTOR	ZX40-B-5S-UNIT(12)	4	PVC	BLACK		
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS
UNITS		SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm		1 : 1					
 HIROSE ELECTRIC CO., LTD.		APPROVED . KN. ICHIKAWA		09. 03. 30	DRAWING NO. EDC3-126987-00		
		CHECKED . KN. ICHIKAWA		09. 03. 30	PART NO. ZX40-B-5S-1500-STD		
		DESIGNED . MO. SHIMOYAMA		09. 03. 27	NO. CL242-1007-3-00		
		DRAWN . MO. SHIMOYAMA		09. 03. 27	CIRCUIT NO.  1		

APPLICABLE STANDARD		USB2.0 SPECIFICATION AND MICRO-USB CABLE AND CONNECTORS SPECIFICATION.	
RATING	OPERATING TEMPERATURE RANGE	-30°C TO +80°C	-30°C TO +80°C
	VOLTAGE	AC 30V	AC 30V
	CURRENT	SIGNAL ONLY	1.0 A/pin
		POWER APPLY	1.8 A/pin (PIN No.1, No.5) 0.5 A/pin (PIN No.2-No.4)
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
ELECTRICAL CHARACTERISTICS			
VOLTAGE PROOF	100 V AC FOR 1 min.	NO FLASHOVER OR BREAKDOWN.	X X
CONTACT RESISTANCE	100 mA DC.	CONTACT No.1,5:340 mΩ MAX. Δ CONTACT No.2,3:470 mΩ MAX.	X X
COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED
1	DIS-E-002836	MO. SHIMOYAMA	KN. ICHIKAWA
REMARK		APPROVED	DATE
A connector independent performance is based on CL242-0002-4. HIROSE will not guarantee the performance on these specifications in case this product will be mated with the others which is not HIROSE'S. Unless otherwise specified, refer to USB2.0 or EIA 364 .		KN. ICHIKAWA	09.09.15
		CHECKED	09.03.30
		DESIGNED	09.03.30
		DRAWN	09.03.27
Note Q.T:Qualification Test AT:Assurance Test X:Applicable Test		DRAWING NO.	09.03.27
		ELC4-126987-00	
SPECIFICATION SHEET		PART NO.	ZX40-B-5S-1500-STDA
HIROSE ELECTRIC CO., LTD.		CODE NO.	CL242-1007-3-00
			1/1

hrs

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com