SPECIFICATIONS	APPLICAE	BLE STANI	DARD USB2.0 SPE	CIFICATION AND	MICRO-	USB CA	ABLES AN	ID CONN	ECTORS SPECIFI	CATION	J.
SPECIFICATIONS			200C TO +0F0	3000 TO 10F00 STORAGE			2000 TO 1000				
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SPECIFICATIONS TEM	RATING	VOLTA	GE AC 30V	CURF	RENT	POV	VER APPL	PLY	1.8 A/pin (PIN No	.1,No.5)
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MISCLATION RESISTANCE 500 V DC.						30 mΩ	2 MAX.			Тх	Тх
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-MECHANICALLY OPERATED: 500 CYCLES / h OR -MANUALLY OPERATED: 200 CYCLES / h OR -MANUALLY OPERATED: 35 N MAX. WITHDRAWAL FORCE 8 N MIN. 3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. VIBRATION FREQUENCY 10 TO 55 Hz SINGLE AMPLITUDE 0.75 mm, AT 2n, FOR 3 AXIAL DIRECTIONS TOTAL 6 h. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. SHOCK 490 ms² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS, TOTAL 18 TIMES. SHOCK 490 ms² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS, TOTAL 18 TIMES. SHOCK 490 ms² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 7 PARTS. SHOCK 490 ms² DIRECTIONS, TOTAL 18 TIMES. THERMAL SHOCK TIME 30 - 2 TO 3 - 30 - 2 TO 3 min 10 NO DAMAGE, CRACK AND LOOSENESS OF PARTS. THERMAL SHOCK TIME 30 - 2 TO 3 - 30 - 2 TO 3 min 10 NO DAMAGE, CRACK AND LOOSENESS OF PARTS. HUMIDITY LIFE TEMPERATURE - 100 ms 5 C, HUMIDITY 90 TO 90 Ms, UNDER 7 CYCLES (188 h) (MATING APPLICABLE CONNECTOR) DRY HEAT EXPOSED AT 85 £2 TC, 96 h. (MATING APPLICABLE CONNECTOR) PARTS. COLD EXPOSED AT 85 £2 TC, 96 h. (MATING APPLICABLE CONNECTOR) PARTS. COLD (MATING APPLICABLE CONNECTOR) PARTS. COLD (MATING APPLICABLE CONNECTOR) CORROSION SALT MIST (EXPOSED AT 58 S SALT WATER, 35 °C, FOR 48h. (LETT UNDER WIMATED CONNECTOR) SOLDERABILITY SOLDERING POINT IMMERSED IN SOLDER BATH OF 255±5°C, 5 sec. (USING TYPER PLAX) PREMARK 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 . Note QT:Qualification Test AT:Assurance Test X:Applicable Test DRAWING NO. ELC4-127248-00 PREMARK PART NO. ZX62WRD-B-5PC	MECHANICAL	OPERATION		AND EXTRACTION	S.	,					
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CORROSION SALT MIST EXPOSED AT \$5±2 °C, 96 h. (MATING APPLICABLE CONNECTOR) PARTS. X	HUMIDITY LIF		<u> </u>								
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	HIS SI		PECIFICATION SH	CATION SHEET PA		RT NO.		ZX	ZX62WRD-B-5PC		
			OSE ELECTRIC CO)., LTD.	CODE	: NO. CL242		242-00	2-0059-1-00		1/2

SPECIFICATIONS								
ITEM	TEST METHOD	REQUIREMENTS	QT	АТ				
RESISTANCE TO	A PROFILE IS SHOWN IN FIG-1, UNDER 2 CYCLES.	NO DEFORMATION OR SIGNIFICANT						
SOLDERING HEAT		LOOSENESS OF CONTACTS.	X	-				

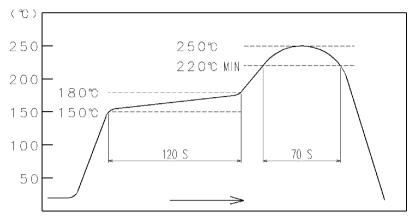


FIG – 1 <u>RESISTANCE TO SOLDERING HEAT</u> (TEMPERATURE AT TOP SURFACE OF CONNECTOR)

Note QT:Q	ualification Test AT:Assurance Test X:Applicable Test	DRAWIN	IG NO.	ELC4-127248-00		
HS	SPECIFICATION SHEET		ZX62WRD-B-5PC			
1117	HIROSE ELECTRIC CO., LTD.	CODE NO	CL242	2-0059-1-00	Δ	2/2