COUNT	DESCRIPTION	OF REVIS	SIONS BY C		CHKD	CHKD DATE		COUNT	DESCRIPTION	DESCRIPTION OF REVISIONS		BY CHKD		DATE	
\triangle							Δ								
							\triangleright								
APPLICA	BLE STAN	DARD													
OPERATING TEMPERAT		E RANGE	-30°C TO 75°C RANGE					RANG	ATING HUMIDITY 0/ TO 0/			<u>`C</u>			
RATING	VOLTAGE						RANG	% ——							
	1 1A							CABLE CABLE USB CABLE				Ξ			
						PECIF	<u>ICA</u>	IOIT/	NS						
IT	TEST METHOD							REQUIREMENTS				QT	ΑT		
CONSTR	Name and the second sec														
GENERAL EXAMINATION		1				RING INSTR	RUME	NT.	ACCORDING TO	DRAWING.					
MARKING		CONFIRMED VISUALLY.											0		
ELECTRIC CHARACTERISTICS															
	100 mA (DC OR 1000 Hz).											0	0		
CONTACT F	20 mV MAX, 100 mA(DC OR 1000 Hz).							50 mΩ MAX.					_		
METHOD.															
INSULATIO	100 V DC							100 MΩ MIN.				0	0		
RESISTANC	100 V AC FOR 1min.							NO FLASHOVE	R OR BREAKD	OWN		0	0		
CAPASITAN		MEASURE ADJACENT TWO CONTACTS AT									•		$ \mathcal{L} $		
CAFAGITAI	1000±10Hz AC VOLTAGE.							2 pF MAX							
MECHAN	IICAL CHA	RACT	ERI\$	TICS	3										
INSERTION WITHDRAW								INSERTION FOI EXTRACTION F				0	_		
MECHANICAL									① CONTACT R				0		
OPERATION									70 mΩ MAX. ② EXTRACTION FORCE 3 N MIN. ③ NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				; ,		
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm AT 2 h, FOR 3 DIRECTIONS.							① NO ELECTR 1 μs. ② NO DAMAGE			Y OF	0	_	
RANDOM VIBRATION			NCY 5	O TO	2000 F	lz, AT 15 mii	n,			S,OF PARTS.			0	_	
SHOCK		1.00				PULSE 11 m SINE WAVE.	s AT	3TIMES]				0		
ENVIRO	CHARACTERISTICS							<u></u>	•				L		
THERMAL S	TEMPERATURE $-55 \rightarrow 20 \sim 35 \rightarrow 85 \rightarrow 20 \sim 35 ^{\circ}\text{C}$ TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 \text{min}$ UNDER 10 CYCLES,							① CONTACT R ② NO DAMAGE OF PARTS.				i. O	_		
HUMIDITY	TEMPERATURE -10∼65 °C, HUMIDITY 90 TO 98 %, UNDER 7 CYCLES (168 h)							(1) INSULATION10 MΩ MIN.(2) NO DAMAGEOF PARTS.	AT DRY)		SENESS	5,			
CORROSIO	EXPOSED IN 5% SALT WATER SPRAY FOR 48 h. (JIS C 5402)							① CONTACT R NO DAMAGI	ESISTANCE: 7 E, CRACK AND S,OF PARTS.		MAX.	0	-		
						-									
Unless otherwise specified, refer to USB2.0 EIA364.												RELEA	ASED		
Note QT:C	ualification Tes	st AT:As	suranc	e Tes	: O: <i>P</i>	pplicable Te									
HS HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET PART NO. UX40A-MB-5P															
CODE NO.(O	LD)	[C	DRAWIN	IG NO.				co	DE NO.					1 /	

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