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	COUNT	DESCRIPTION C	SCRIPTION OF REV		SIONS BY CHKE		DATE	DATE cou		T DESC	DESCRIPTION OF RE		VISIONS BY		CHKDDATE	
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		TION OT	155	1	<u> </u>	<u> </u>	<u> </u>		<u></u>				<u></u>	<u> </u>	<u>L</u>	
APPLICATION STANDARD																
RATING		OPERATING TEMPERATURE RANGE		GE -55 °C TO +85 °C												
				100 V AC												
		CURREN	0.4 A													
SPECIFICATIONS																
		ITEM	TEST METHOD							T	REQUIREMENT					ΑТ
CO		RUCTION														
-		EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO DRAWING					χ	Х
	RKING		CONFIRMED VISUALLY												Х	Х
ELE	ECTR	ICAL CHARAC	TER	ISTICS	3				·							
CONTACT RESISTANCE			100 mA (DC OR 1000 Hz) 45 mΩ MAX.										Х	_		
CONTACT RESISTANCE			20 mV MAX, 1 mA (DC OR 1000 Hz)							55 mΩ MAX.						
MILLIVOLT LEVEL METHOD											·				X	-
INSULATION RESISTANCE			250 V DC								100 MΩ MIN.				Х	_
VOL	TAGE	PROOF	300 VAC FOR 1 min.							NO FL	NO FLASHOVER OR BREAKDOWN					_
ME		NICAL CHARA								-						
		RTION AND	MEASURED BY APPLICABLE CONNECTOR.							INSER	INSERTION FORCE: 70 N MAX.					-
		AWAL FORCES								+	DRAWAL FORCE		MIN.		ш	Ш
MECHANICAL OPERATION			50 TIMES INSERTIONS AND EXTRACTIONS.							1 ′	NTACT RESISTA					
										1 '	DAMAGE, CRAC	K AND LC	OSENI	ESS	X	-
VID	DATIC	\h.i		11511014	40 T	o 55 1	·			+	PART.				₩	$\blacksquare$
VIBRATION			FREQUENCY: 10 TO 55 Hz, SINGLE AMPLITUDE: 0.75 mm							1 -	ELECTRICAL DIS			•		
1			l							1 ′	NTACT RESISTA				X	-
SHOCK			FOR 2 h IN 3 DIRECTIONS.  490 m/s² DURATION OF PULSE 11 ms							<b>⊣</b> ′	DAMAGE, CRAC PART.	K AND LC	OSENI	200	<del> </del>	H
C   N	JOIN		FOR 3 TIMES IN 3 DIRECTIONS.							0, ,	ANT.				^	_
EN'	VIRO	NMENTAL CH			_			<u> </u>								
	MP HE		EXPOSED AT 40±2 °C. 90~95 %. 96 h.						1) CON	1) CONTACT RESISTANCE:55 mΩ MAX.				Х		
(STEADY STATE)			ĺ ,						2)INSL	2)INSULATION RESISTANCE:						
RAPID CHANGE OF			TEMPERATURE-55→+5~+35→+85→+5~+35°C							4 ′				М		
TEMPERATURE										3) NO DAMAGE, CRACK AND LOOSENESS				x	_	
			UNDER 5 CYCLES.							OF PART.						
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR							1) CONTACT RESISTANCE:55 mΩ MAX.					Х	_
			48 h.							2) NO HEAVY CORROSION.						
HYDROGEN SULPHIDE			EXPOSED IN 3 PPM FOR 96 h.												Х	-
			(TEST STANDARD:JEIDA-38)							1					$\vdash$	
										1						
										Ī						
			]													
DECT	DVC									<u> </u>					ليا	Щ
REMARKS							DI	RAWI	N	DESIG	NED CHECK	ED AP	PROVE	D RE	ELEAS	SED
			$ \nu \nu \rangle$							1111	0 100	14	11.			
			PC. Piringalf						Jan vog	man H. Oka	wa   7.	ft strong	49			
			"						. 0		' '	<b>v</b>				
UNLESS OTERWISE SPECIFIED, REFER TO JIS C 5402. 01.04.24 01.04.25 01.04.25 01.04.25												5				
NOT		QT: QUALIFICA					ANCE				ICABLE TEST	4.				$\dashv$
	7-										PART NO.					$\dashv$
H	HIS HIROSE ELECTRIC CO.,LTD. SPECIFICATION SHEET FX8-100S-SV(23)															
COD	E NO.(	OLD)		DRAWING NO.   CODE NO.							1	$\nearrow$				
CL				ELC4-150676-01 CL 578 - 0205 - 6 - 23								1/	1			