A COUNT	DESCRIPTION C	ZI INEVIOIOIV	3 5	CHKD	DATE	+	COUN	1 223	SKIPTION OF RE	1010140	DI CH	TO D	AIE
$\Theta$			-	1	<del> </del>	₩	┼	┼			<del> </del>	<del></del>	
Control of the contro	ATION CTAND	ADD I	l	1	<u> </u>		L				L	:	<u>.</u>
APPLICATION STANDARD OPERATING STORAGE TEMPERATURE													
	TEMPERATURE R						STORAGE TEMPERATURE -10 °C			о ℃ то	ro 60 <b>°c</b> ∣		
DATINO								OPER/		RELATIVE HUMIDITY: 95 % MAX			
RATING	VOLTAGE		AC 50 V						RANGE	(NO DEW CONDENSATION IS			
	CURRENT	0.5			2.4					PERMITTED)			
	Lookikeiti	0.3 A											
				SP	<b>ECIFI</b>	CA.	10IT	NS					
	ITEM		TEST METHOD					REQUIREMENT					TAT
	RUCTION							Tread of the later					17.
	EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.						ACCO	RDING TO DRAW	/ING		ΤX	ΤX
MARKING		CONFIRMED VISUALLY.											$\frac{\hat{x}}{x}$
	ICAL CHARAC	1					···				- h	1	<u> </u>
	RESISTANCE	100 mA (DC OR 1000 Hz).						60 mΩ MAX.				X	TX
	N RESISTANCE	100 V DC.						100 ΜΩ ΜΙΝ.				X	
VOLTAGE		150 V AC FOR 1 min.						NO FLASHOVER OR BREAKDOWN.				<del>  x</del>	
	NICAL CHARA							THE TELEVISION OF BILD WEDGE.					1.
	RTION AND	MEASURED BY APPLICABLE CONNECTOR.						INSERTION FORCE: 55.2 N MAX				Τx	Т_
	AWAL FORCES	SOME STATE BOADER CONTRECTOR.						WITHDRAWAL FORCE: 2.3 N MIN.				^	
		50 TIMES INSERTION AND EXTRACTIONS.						1)CONTACT RESISTANCE: 70 mΩ MAX.					1
								2) NO DAMAGE, CRACK AND LOOSENESS OF PART.				l x	_
VIBRATIC	)N	FREQUENCY: 10 TO 55 Hz, SINGLE						1)NO ELECTRICAL DISCONTINUITY OF 1 µs MIN.					
		AMPLITUDE: 0.75 mm, - m/s <sup>2</sup>										X	1-1
		AT 10 CYCLES FOR 3 DIRECTIONS.						2)NO DAMAGE, CRACK AND LOOSENESS					
SHOCK		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3						OF PART.				X	1-
		TIMES FOR 3 DIRECTIONS.											
	NMENTAL CH	ARACTER	ISTICS										
DAMP HE	AT	EXPOSED AT 40±2 °C, 90~95 %, 96 h.						1)CON	ITACT RESISTAN	CE: 70 m	Ω ΜΑΧ.	X	T
(STEADY S	STATE)						2)INSU	JLATION RESISTA	ANCE: 10	O MΩ MIN.			
RAPID CH	HAGE OF	TEMPERTURE -55→15~35→ 85→15~35°C					3)NO (	DAMAGE, CRACK	AND LO	OSENESS			
TEMPERTURE		TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 \text{ min.}$						OF	PART.			X	-
		UNDER 5 CYCLES.						L					ł
DRY HEA	<u>.T</u>	EXPOSED AT 85 ℃, 96 h.						1)CON	ITACT RESISTAN	CE: 70	mΩ MAX.		
COLD		EXPOSED AT -55 ℃, 96 h.						2)NO DAMAGE, CRACK AND LOOSENESS			X	-	
									PART.				
CORROSIC	ON SALT MIST	EXPOSED IN 5 % SALT WATER SPRAY FOR						NO HEAVY CORROSION.				X	-
s.,		48 h.											
SULPHUF	R DIOXIDE	EXPOSED IN 10 PPM FOR 96 h.						1)CONTACT RESISTANCE: 70 mΩ MAX.				X	-
		(TEST STANDARD:JIS C 0090)						2)NO HEAVY CORROSION.					
RESISTA		REFLOW RECOMMENDED TEMPERATURE PROFILE											-
SOLDERII	NG HEAT	240°C					PERFORMANCE OF COMPONENT.						
		5 S MAX					l						
		200℃											
		150°C											
		150°C (30 S)											
		25°C (60 S) 60~90 S (20~30 S)											
		TO BE TESTED UNDER THE ABOVE CONDITIONS.					NO PINHOLE OR DEWETTING ON SOLDERED SURFACE.						
SOLDRAE	BILITY	SOLDERED AT SOLDER TEMPERATURE,									ED X		
		235 °C FOR IMMERSION DURATION, 2 s.											
DEMARKO		L						<u> </u>					
REMARKS						DRAWN DESIGNED CHECKED APPROVED RE						RELEA	SED
					14	, ,	7	10 4	-1 D. A.M.	1 72	restimura		
Thatsubeau Whittukas m. Shida 2. Frohiming													
UNLESS OTERWISE SPECIFIED , REFER TO JIS C 5402. 1 99,10,27 99,10,28 99.10, 28													
NOTE	QT: QUALIFICA	TION TEST	AT: A	SSUR	ANCE T	EST	X: A	APPLIC	ABLE TEST				
MC			1 00			<b>~•</b> ·	O. 15		PART NO.		_		
HIROSE ELECTRIC CO.,LTD.   SPECIFICATION SHEET   FX11LA - 92S - S								S-SV	(22)	) <b>I</b>			
CODE NO.(			DRAWING NO.   CODE NO.							1	-		
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