то PCK

COUNT DESCRIPTION C	F REVISIONS	BY C	HKD D	ATE	COUN	T DESC	RIPTION OF RE	VISIONS	BY	CHKD	DA	TE
1 RE-F-06478		J.M M. J.		9.7.29								
		<u> </u>		· '							-	
APPLICATION STAND						0700 100	en of the P P by the first of the T the bear					
OPERATING TEMPERATURE R						STORAGE	E TEMPERATURE RANGE		-10 °C TO 60			
	33 3 3 3 3				OPERATING HUMIDITY RELATIVE HUMIDITY					Ąχ		
RATING VOLTAGE	AC 50 V					RANGE	(NO DEW CONDENSATION IS			NIS		
CURRENT		0.3 A						PERMITT	PERMITTED)			
SPECIFICATIONS												
						N2						
ITEM		TEST M	ETHO	D		<u></u>	REQUI	REMEN.	T		QT	AT
CONSTRUCTION											,	
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT					JACCORDING TO DRAWING					0	
MARKING	CONFIRMED VISUALLY.										0	0
ELECTRICAL CHARAC												_
CONTACT RESISTANCE	100 mA (DC OR 1000 Hz).					60 mΩ MAX.						0
INSULATION RESISTANCE	100 V DC.				***************************************	100 MΩ MIN.					0	
VOLTAGE PROOF	150 V AC FOR 1 min.					NO FLASHOVER OR BREAKDOWN.					0	0
MECHANICAL CHARA	MEASURED BY APPLICABLE CONNECTOR					INCEPTION FORCE. COCNIMAY					0	
INSERTION AND WITHDRAWAL FORCES	IMICHOUKEDE	SURED BY APPLICABLE CONNECTOR.					INSERTION FORCE: 69.6 N MAX WITHDRAWAL FORCE: 2.9 N MIN.					
	50 TIMES INSERTION AND EXTRACTIONS.					1)CONTACT RESISTANCE: 70 mΩ MAX.						<u> </u>
						2) NO DAMAGE. CRACK AND LOOSENESS					0	
						OF PART.						
VIBRATION	FREQUENCY					1)NO E	1)NO ELECTRICAL DISCONTINUITY OF					
	AMPLITUDE: 0.75 mm, m/s ²						1 μs MIN. 2)NO DAMAGE, CRACK AND LOOSENESS OF PART.					
THE RESERVE OF THE PROPERTY OF	AT 10 CYCLES FOR 3 DIRECTIONS.					'						
SHOCK	490 m/s ² DURATION OF PULSE 11 ms AT 3					OF P.						*****
END/IDONISENTAL CUI	TIMES FOR 3		JNS.							i		L
ENVIRONMENTAL CHA			00~0	5 % OS h		Taycon	TACT DECICTAR	ICE: 70 m	OMAY		0	Γ
DAMP HEAT EXPOSED AT 40±2 °C, (STEADY STATE)				90~95 %, 96 H.			1)CONTACT RESISTANCE: 70 mΩ MAX. 2)INSULATION RESISTANCE: 100 MΩ MIN.				~	
	RAPID CHAGE OF TEMPERTURE -55→15~35			→ 85→15~35°C			AMAGE, CRACI					<u> </u>
TEMPERTURE	TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 \text{ min.}$					1 '	ART.				0	******
	UNDER 5 CYCLES.											
DRY HEAT	EXPOSED AT 85 °C, 96 h.					1)CONTACT RESISTANCE: 70 mΩ MAX.						
COLD	EXPOSED AT -55 °C. 96 h.					2)NO DAMAGE, CRACK AND LOOSENESS					0	
						OF PART.						
CORROSION SALT MIST	EXPOSED IN 5 % SALT WATER SPRAY FOR				R	NO HEAVY CORROSION.					0	
	48 h.										_	
SULPHUR DIOXIDE		PPM FOR 96 h.			1)CONTACT RESISTANCE: 70 mΩ MAX.					0		
RESISTANCE TO		D:JISIC 0090)			2)NO HEAVY CORROSION. NO MELTING OF RESIN WHICH AFFECTS THE					0		
SOLDERING HEAT	REFLOW RECOMMENDED TEMPERATURE PROFILE 240°C 5 S MAX 200°C						PERFORMANCE OF COMPONENT.					
SOLDERING HEAT						ł						
						1						
l												
	25°C (60 S) 60~90 S 120~30 S.											ļ
	200000											
	TO BE TESTED UNDER THE ABOVE CONDITIONS.											
SOLDRABILITY	SOLDERED AT SOLDER TEMPERATURE,						NO PINHOLE OR DEWETTING ON SOLDERED				0	_
	235 °C FOR IMMERSION DURATION, 2 s.					SURFACE.						
REMARKS	DRAWN					DESIGNED CHECKED APPROVED RE					LEA:	SED
DIAMA DEGIGINED APPROVED IN							J \	LL.A.				
		S Kitajin		J. Matsukawa M.Ishida Y.Yoshimura								
S.Kitajima J. Matsukawa M.Ishida Y.Yoshimura 99.05.25 99.05.26 99.05.27												
UNLESS OTERWISE SPECIFIED .REFER TO JIS C 5402.												
NOTE QT. QUALIFICATION TEST AT: ASSURANCE TEST O: APPLICABLE TEST												-
PART NO.												
SPECIFICATION SHEET FX11LA - 116P - SV								V				
HIROSE ELECTRIC CO. LTD. CODE NO.								- 1				
								/	1			
CL ELC4 - 152102 - CL 573 - 0044 - 7									O. 23	31-1		