COUNT	DESCRIPTION	OF REVISIONS	BY	CHKD	DATE	 	COUN	T DESCR	RIPTION OF RE	VISIONS	BY	CHKD	DA	ATE	
$\overline{+}$			<u> </u>		<u> </u>	 \		_			ļ		<u> </u>		
ADDI ICATION STANDARD															
APPLICATION STANDARD I OPERATING ISTORAGE TEMPERATURE															
	TEMPERATURE F	1							STORAGE TEMPERATURE -10 °C TO 60 °C						
	******	(AIVOL	-33 0 10 33 0					OPERATING HUMIDITY RANGE		RELATIVE HUMIDITY: 95 % MAX					
RATING	VOLTAGE) V			(NO DEW CONDENSATION IS				~`					
	CURRENT							PERMITTED)							
	CURRENT		0.3 A												
				SP	ECIFI	CAT	FIOI	NS							
	ITEM		TEST						DEOLUG	DENTEN			ΙΛŦ	TAT	
		<u> </u>	IESI	NEIL	טטו				REQUIP	KEMEN	<u> </u>		<u>u</u>	AT	
CONSTRUCTION GENERAL EXAMINATION VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWING											T V	1 7			
	EXAMINATION							ACCORDING TO DRAWING					X	X	
MARKING	IOAL OLIADAC	CONFIRMED VISUALLY.											Х	X	
		TERISTICS						1							
	RESISTANCE	100 mA (DC OR 1000 Hz).						70 mΩ M AX.					X	X	
	N RESISTANCE	100 V DC.						100 MΩ MIN.					X		
VOLTAGE		150 V AC FOR 1 min.						NO FLASHOVER OR BREAKDOWN.					X	X	
MECHANICAL CHARACTERISTICS															
INSER	RTION AND	MEASURED	BY APPI	ICABLE	CONNE	CTO	R.		ION FORCE:	60 N			X	_	
	AWAL FORCES							WITHDE	WITHDRAWAL FORCE: 2.5 N MIN.						
MECHANI	CAL OPERATION	50 TIMES INSERTION AND EXTRACTIONS.						1)CONTACT RESISTANCE: 80 mΩ MAX.							
								2) NO DAMAGE, CRACK AND LOOSENESS					X		
								OF PART.							
VIBRATIC	N	FREQUENCY: 10 TO 55 Hz, SINGLE						1)NO EL	1)NO ELECTRICAL DISCONTINUITY OF 1						
		AMPLITUDE: 0.75 mm, - m/s ²						1 μ s						-	
		AT 10 CYCLES FOR 3 DIRECTIONS.						2)NO DA							
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3						OF PA						-	
TIMES FOR 3 DIRECTIONS.															
ENVIRO	NMENTAL CH														
DAMP HE	AT	EXPOSED AT 40±2 ℃, 90~95 %, 96 h.						1 '	ACT RESISTAN				Х	-	
(STEADY S								2)INSUL	ATION RESIST	ANCE: 10	0 M Ω M	IIN.			
RAPID CH		TEMPERTUR	TEMPERTURE -55→15~35→ 85→15~35°C						MAGE, CRACI	CAND LO	OSENE	SS			
TEMPER1	TURE	TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 \text{ min.}$						OF PA	OF PART.					-	
		UNDER 5 CYCLES.						1							
DRY HEA	T	EXPOSED AT 85 °C, 96 h.						1)CONTACT RESISTANCE: 80 mΩ MAX.							
COLD		EXPOSED AT -55 °C. 96 h.						2)NO DA	MAGE, CRACK	AND LO	OSENE	ss	Х	-	
								OF PA	RT.						
CORROSIC	ON SALT MIST	EXPOSED IN 5 % SALT WATER SPRAY FOR						NO HEA	NO HEAVY CORROSION.				Х	_	
		48 h.													
SULPHUF	RDIOXIDE	EXPOSED IN 10 PPM FOR 96 h.						1)CONT	1)CONTACT RESISTANCE: 80 mΩ MAX.						
		(TEST STANDARD:JIS C 0090)						2)NO HEAVY CORROSION.							
RESISTAL	NCE TO	REFLOW RECOMMENDED TEMPERATURE PROFILE						- 1						_	
SOLDERI	NG HEAT	240°C						PERFORMANCE OF COMPONENT.							
		1			1	5 S M	IAX						'		
		200℃													
				160 °C	:/	\									
		150° C (30, S)													
														1 1	
		25°C (60 S) 60~90 S (20~30 S)						İ						1 1	
		TO BE TENTED WINDS THE ABOUT													
SOLDRAE	DILITY	SOLDERED AT SOLDER TEMPERATURE, 235 °C FOR IMMERSION DURATION, 2 s.						LIG SINI	NO PINHOLE OR DEWETTING ON SOLDERED X -						
SULDINAL	DILIT														
								SURFAC	JE.						
REMARKS		1 55448: 1					DESIGNED CHECKED ADDROVED DELEACED								
REWARKS		DRAWN						DESIGNED CHECKED APPROVED RELEASED							
			1/1/2 2					11 1 1 1 A. A. Dorrestinus							
(hatrokand hatrokansom Jahla J. Johnson															
J. Martina J. Martina J. Martina J. M. J.												i			
UNLESS OTERWISE SPECIFIED , REFER TO JIS C 5402. 00, 01, 15 00, 01, 15 00, 01, 17 00, 01, 17															
NOTE	NOTE QT: QUALIFICATION TEST AT: ASSURANCE TEST X: APPLICABLE TEST														
MC	1				=			li i	PART NO.						
Γ	HIROSE ELECT	TRIC CO I TO	SP	ECIF	ICATI	ON	SH	EET	FX11A -	100P	- SI	/0.5	(2	1)	
CODE NO.			ING NO				COD	E NO.					$\stackrel{\sim}{\leftarrow}$	/-	
	(,		ELC4 - 152623 - 01						CL 573 - 0643 - 1 - 21						
CL			ELU4	- 1526	o∠3 - U	1		<u> </u>	<u> 573 - U64</u>	<u>ა - 1</u>	<u>- 21</u>			1	

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