COUNT	DESCRIPTION	SIONS	BY	CHKD	DATE		cou	NT	DESCRIP	O NOIT	FREVISIONS	ву	CHKD	DAT	Έ	
								1	+							
APPLICABLE STANDARD																
														,		
	E RANGE	-:	-55 °C TO 85 °C <sup>(</sup>						IPERATURE RANGE			-10 °C TO 60			<i>'</i>	
RATING	125 V AC					RAN			ERATING HUMIDITY NGE 40 % TO 80			%				
							STORAGE HUMIDITY RANGE 40 % TO 70 %					(2)				
								NGE	104							
SPECIFICATION																
IT.	ΓEM	TEST METHOD REQUIREMENTS											QT	AT		
CONSTR	UCTION														1	
GENERAL E	VISUALLY AND BY MEASURING INSTRUMENT.								ACCORDING TO DRAWING.						×	
MARKING	CONFIRMED VISUALLY.													X	×	
ELECTRI	CAL CHARA	CTERI	STICS	3						-						
CONTACT	100 mA (DC OR 1000 Hz).								45 mΩ MAX .							
CONTACT	20 mV MAX, 1 mA(DC OR 1000Hz)								55 mΩ MAX .					X		
MILLIVOLT LEVEL																
METHOD INSULATION		250 V DC								100 MΩ MIN.					+	
RESISTANO	25	250 V DC.								O 14175  /	miN.			×		
VOLTAGE F	300 V AC FOR 1 min.								O FLASH	OVER	OR BREAKD	OWN.		×		
MECHAN	ICAL CHAR	ACTER	ISTIC	S					- 1 .							
MECHANIC		500 TIMES INSERTIONS AND EXTRACTIONS.								ACT RE	SISTANCE:	55 mΩ	2 MAX.	T×		
OPERATIO								2	② NO DAMAGE, CRACK AND LOOSENESS							
WED ATION									OF PARTS.							
VIBRATION	FREQUENCY 10 TO 55 Hz, AMPLITUDE : 1.52 mm,								<ul> <li>NO ELECTRICAL DISCONTINUITY OF</li> <li>1 μs.</li> <li>NO DAMAGE, CRACK AND LOOSENESS</li> </ul>					×		
	AT 2 h FOR 3 DIRECTION.													3		
SHOCK	490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms								OF PAI		•			×		
	AT 3 TIMES FOR 3 DIRECTIONS.															
	HARACTERISTICS															
DAMP HEAT (STEADY STATE)		EXPOSED AT $40\pm2$ °C, 90 $\sim$ 95 %, 96 h.								<ul> <li>① CONTACT RESISTANCE: 55 mΩ MAX.</li> <li>② INSULATION RESISTANCE: 100 MΩ MIN.</li> <li>③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ul>					,   ×	
RAPID CHANGE OF		TEMPERATURE-55→+15~+35→+85→+15~+35°C														
TEMPERATURE		TIME 30 → 10~15 → 30 → 10~15 min													^ `	
	UNDER 5 CYCLES.								$\frac{1}{\times}$							
CORROSIO	EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.  EXPOSED IN 3 PPM FOR 96 h.								① CONTACT RESISTANCE: 55 mΩ MAX. ② NO HEAVY CORROSION.							
HYDROGEN SULPHIDE																
INDICOL	(TEST STANDARD: JEIDA-38)													×		
RESISTANCE TO		1) SOLDER BATH:SOLDER TEMPERATURE,								NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINAL.						
SOLDERING HEAT		260±5°C FOR IMMERSION, DURATION, 10±1s.														
		2) SOLDERING IRONS : 360°C FOR 5 s.													×	
SOLDRABILITY		SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 2s.								A NEW UNIFORM COATING OF SOLDER SHALL OVER A MINIMUM OF 95 % OF THE						
								SU	SURFACE BEING IMMERSED.					<b></b> _		
DEMARKO		1							<u></u>		ven Laveauer					<u> </u>
REMARKS 1)TEMPERA	UDED WHEN ENERGIZED.						DRAV	/N	DESIG		CHECKED APPROVED		RELEA	ASED		
2)THIS STOR	S A LONG-TERM STORAGE STATE					1	Î.OKAY/	KAYAMA K.N		MURA	HORawa HORawa					
FOR THE U	CT BEFORE THE BOARD MOUNTED.								4 0400 11		40kawa H.Okawa 04.06.14 04.06.14					
Unless of	cified re	fied, refer to MIL-STD-1344.						.11	1   04.06.11   05		04.06.14	6.14 04.06.14				
	Qualification Tes						L st			·					<u> </u>	
	_								O: ::	P	PARTN	IO.				
フロ	HIROSE EL	ECTRIC	CO.,	LTD.	SP	ECIFIC	411	ION	SHI	EEI	FX	2B-**PA-	·1. 2	7DSAI	_(71)	)
CODE NO.(O	LD)		DRAWIN	IG NO.					CODI	E NO.					Ť	1 /
CL			ELC4 – 151043–21 CL 572									/1				