APPLICAE	BLE STAND	DARD										
OPERATING		E DANIGE	RANGE -55 °C TO 85 °C (1)		STORAGE TEMPERATURE RANGE			_	-10 °C TO 60 °C ©			
RATING	TEMPERATURE RANGE VOLTAGE		100 V AC		OPERATING				40 % TO 80 %			
	CURRENT		0.5 A		STOR	STORAGE HU			40 % TO 70 % ⁽²⁾			
	CORREINI	U.5 A RANI SPECIFICATION							40 70 10 70 70	.,		
,					HONS	•	DE	.OL III	DEMENTS	Tot	-1 4 =	
CONSTRU	EM		TEST METHOD				- KE	ווטגטיי	REMENTS	QT	AT	
		MISHALL	Y AND BY MEASURING IN:	STRUME	NT Z	VCCOE	DING T	O DP	A)A/ING	T ×	×	
MARKING	AMINATION	CONFIRMED VISUALLY.				ACCORDING TO DRAWING.				×	$\frac{1}{\times}$	
ELECTRIC	CHARAC	TERISTICS										
CONTACT R	ESISTANCE	,				40 mΩ MAX.				×		
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD		, , ,				50 mΩ MAX.						
INSULATION RESISTANCE		250 V DC				100 MΩ MIN.				×		
VOLTAGE PI	ROOF					NO FLASHOVER OR BREAKDOWN.						
MECHANI	CAL CHAR	ACTERI	STICS									
MECHANICAL OPERATION		100 TIMES INSERTIONS AND EXTRACTIONS.				 ① CONTACT RESISTANCE: 50 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 				×		
		FREQUENCY 10 TO 55 Hz, AMPLITUDE : 1.5 mm, AT 2 h FOR 3 DIRECTION.				NO ELECTRICAL DISCONTINUITY OF 1 µs. NO DAMAGE, CRACK AND LOOSENESS				×		
SHOCK		490 m/s ² , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				OF PARTS.						
ENVIRON	MENTAL C		TERISTICS									
			OSED AT 40±2 °C, 90 ~ 95 %, 96 h.			① CONTACT RESISTANCE: 50 mΩ MAX.				×		
(STEADY STATE)						_			SISTANCE:100 M Ω MIN.	_		
TEMPERATURE		TEMPERATURE-55 \rightarrow +15 \sim +35 \rightarrow +85 \rightarrow +15 \sim +35 \circ C TIME 30 \rightarrow MAX 5 \rightarrow 30 \rightarrow MAX 5 min UNDER 5 CYCLES.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				×		
		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				① CONTACT RESISTANCE: 50 mΩ MAX. ② NO HEAVY CORROSION.				×		
		EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA-38)				×						
RESISTANCE TO		1) REFLOW SOLDERING : 250 °C MAX,				NO DEFORMATION OF CASE OF						
SOLDERING HEAT		: 220 °C MIN, FOR 60 s				EXCESSIVE LOOSENESS OF THE TERMINALS.						
		2) SOLDERING IRONS : 360 °C, FOR 5 s										
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 240°C, FOR IMMERSION DURATION, 3 sec			S	A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.				×		
COUN	T DE	SCRIPTION	CRIPTION OF REVISIONS DES		DESIGN	GNED			CHECKED		DATE	
Ø DEMARK						-				1		
FOR THE UNUSED PRODU			TES A LONG-TERM STORAGE STATE UCT BEFORE THE BOARD MOUNTED.			APPROVED CHECKED DESIGNED			HS.OKAWA HS.OZAWA	05.07.1 05.07.1 05.07.1		
								-	KT.DOI			
			efer to MIL-STD-1344.				DRAW	VN	AK.SUZUKAWA		07.14	
			AT:Assurance Test X:Applicable Test			RAWING NO.		FV	ELC4-152945-			
HS.		PECIFICATION SHEET			PART NO.			ΓX	6-∗P-0. 8SV2 (71		1.1	
	HIK	OSE ELECTRIC CO., LTD.			CODE NO.					<u> </u>	1/	