APPLIC _A	BLE STAN	NDARD									
	OPERATING TEMPERATU	RE RANGE	-10°C TO ±06°C			ORAGE MPERATURE RANGE		-40°С то +85°С			
RATING	POWER		2/AT 25°C\ \A/ C\A/		IMPEDANCE	ARACTERISTIC EDANCE		50Ω (DC TO 18.0 GHz)			
	OPERATING RELATIVE HUMIDITY		95% MAX USE			D SMA.P-J					
			SPEC	IFICAT	IONS		•				
ITEM			TEST METHOD			REQUIREMENTS QT A					
CONSTF	RUCTION										
SEIVER OF E EXCHANGE TO THE SERVICE OF THE SERVICE						ACCORDING TO DRAWING.				X	
MARKING CONFIRE CONFIR			MED VISUALLY.						X	X	
ELECTR	IC CHARA		STICS UNDER THE STD.VALUE						1	1	
V.S.W.R.		AT FREQENCY DC TO 4.0 GHz			MAXIM	MAXIMUM OF 1.15					
		MUST BE UNDER THE STD. VALUE				MAXIMUM OF 1.20				$ _{X}$	
		AT FREQENCY 4.0 TO 12.4 GHz MUST BE UNDER THE STD.VALUE				MAXIMUM OF 1.30				^	
		AT FREQENCY 12.4 TO 18.0 GHz								L	
ATTENUATION		MUST BE UNDER THE STD.VALUE AT FREQENCY DC TO 12.4 GHz				11.0 TO 13.0 dB.					
		MUST BE UNDER THE STD. VALUE				40.75 TO 42.25 JD				X	
			AT FREQENCY 12.4 TO 18.0 GHz								
MECHA	VICAL CH	ARACTE	ERISTICS		10						
VIBRATION TO		FREQUENCY 10 TO 2000 Hz,			I -	①ELECTRICAL CHARACTERISTIC SHALL BE MET. ②NO DAMAGE, CRACK, AND LOOSENESS, OF PARTS.					
			TOTAL AMPLITUDE 1.52 mm, 98 m/s ² AT 4 HOURS FOR 3 DIRECTIONS.							-	
		, 11 7 1100								_	
SHOCK			ACCELERATION: 490 m/s ²			①ELECTRICAL CHARACTERISTIC SHALL BE MET. ②NO DAMAGE, CRACK, AND LOOSENESS,					
		DURATION : 11 ms , HALF SINE WAVE 3 BOTH AXIAL DIRECTIONS, 3 TIMES EACH			1					-	
ENVIRONMENTAL CHAF						OF PARTS.					
ENVIROI	NIVIEN I AL		ACTERISTICS TURE-58~-55→20~35→85?	~882025	°	CTDIC AL C		CTEDISTIC	Τ		
THERMAL SHOCK SALT ATMOSPHERE		TIME $30 \rightarrow 5 \rightarrow 30 \rightarrow 5 \text{ min}$			10	①ELECTRICAL CHARACTERISTIC SHALL BE MET. ②NO DAMAGE, CRACK, AND LOOSENESS, OF PARTS. NO CORROSION WHICH AFFECTS THE					
			TEST 5 CYCLES AND LEAVE IT FOR ONE HOUR							-	
		OR TWO. SALT SOLUTION CONCENTRATION 5%								\vdash	
(CORROSION)			T SOLUTION CONCENTRATION 5% TWATER SPRAY FOR 48 HOURS.			OPERATION OF COMPONENT.				-	
		ON OF REVISIONS DESIG		SIGNED	SNED		CHECKED		ΛTE		
REMARKS						1				_	
ROHS COMPLIANT Unless otherwise specified, re						APPROVE CHECKEI				02. 01	
						DESIGNE		TK. SAWAGUCHI	12. 0 12. 0		
			efer to MIL-STD-202.			DRAWN		TK. SAWAGUCHI TK. SAWAGUCHI			
Note QT:Qualification Test AT:Ass					DRAWIN	RAWING NO.		ELC4-181123-01			
								AT-112V			
HS.			ECTRIC CO., LTD.		DDE NO.	CL 3	354-0		Δ	1/1	
ORM HD0011-					ADE INO.	ULC	, , , , ,	<i>5210 0 00 1</i>	<u> </u>	'''	