APPLICA	BLE STAN	DARD									
OPERATING		DE BANGE	-10°C TO 106°C			RAGE	IDE DANCE	-40°C TO +85	°C		
DATINO	TEMPERATURE RANGE					TEMPERATUR CHARACTERI		1 1 2			
RATING	POWER		2(AT 25°C) W (IMPE	EDANCE		50Ω (DC TO 18 GHz	.)		
	ODEDATING		1(AT 85°C) W (CW	LICE	.D					
	OPERATING RELATIVE HUMIDITY		95% MAX	USE CON		:D INECTOF	OR SMA.P-J				
	•		SPEC	ATIO	NS						
ITEM		TEST METHOD			REQUIREMENTS			QT	AT		
CONSTRUCTION											
		VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				Х	
MARKING		CONFIRMED VISUALLY.								Х	
ELECTR	IC CHARA	CTERIS	STICS								
V.S.W.R.		MUST BE UNDER THE STD.VALUE				MAXIMUM OF 1.15					
		AT FREQENCY DC TO 4.0 GHz MUST BE UNDER THE STD.VALUE									
		AT FREQENCY 4.0 TO 12.4 GHz				MAXIMUM OF 1.20 MAXIMUM OF 1.30			X	Х	
		MUST BE UNDER THE STD.VALUE									
		AT FREQENCY 12.4 TO 18.0 GHz MUST BE UNDER THE STD.VALUE								-	
ATTENUATION		AT FREQENCY DC TO 12.4 GHz				9.0 TO 11.0 dB			×	X	
		MUST BE UNDER THE STD.VALUE				8.75 TO 11.25 dB					
		AT FREQENCY 12.4 TO 18.0 GHz				0.75	6.75 TO 11.25 dB				
ISOLATION		MUST BE UNDER THE STD.VALUE AT FREQENCY TO GHZ				MINIM	UM OF	dB	-	-	
		MUST BE OVER STANDARD VALUE									
RESISTANCE		AT DC V.				MINIMUM OF M Ω					
VOLTAGE PROOF						NO FLASHOVER OR BREAKDOWN.			_	_	
		RE THE RESISTANCE VALUE AT DC1V.			Ω± %				_		
	IICAL CHA								_		
		APPLYING A PULL FORCE THE CABLE AXIALLY AT N MAX.				1	①NO WITHDRAWAL AND BREAKAGE OF CABLE.				
(AGAINST CABLE PULL)		AT N MAX.				②NO BREAKAGE OF CLAMP.			-	-	
VIBRATION AMP FOR			REQUENCY 10 TO 2000 Hz, SINGLE				NO DAMAGE, CRACK, AND LOOSENESS,				
						OF PARTS.				_	
						NO DAMAGE, CRACK, AND LOOSENESS,					
SHOCK 490 m/s ²			AT 10 TIMES FOR 3 DIRECTIONS.			OF PARTS.				_	
ENVIRO	NMENTAL	CHARA	ACTERISTICS								
DAMP HEAT EXPOSI							①ELECTRICAL CHARACTERISTIC				
(STEADY STATE)		THEN LEAVE IT FOR ONE HOUR OR TWO IN THE				SHALL BE MET.				_	
		AIVIDIEN	AMBIENT TEMPERATURE AND HUMIDITY.				②NO DAMAGE, CRACK, AND LOOSENESS, OF PARTS.				
OF TEMPERATURE 7 C SALT SPRAY E			EMPERATURE-58~-55-20~35-85~88-20~35°C								
		TIME 30 →10→15→ 30 →10→15min TEST 5 CYCLES AND LEAVE IT FOR ONE HOUR OR TWO. EXPOSE TO 5 % SALT WATER SPRAY FOR 48 HOURS.				NO DAMAGE, CRACK, AND LOOSENESS,					
						JOF PAI	OF PARTS.			-	
							NO CORROSION WHICH AFFECTS THE				
						OPERATION OF COMPONENT.				 -	
COUN	T DI	ESCRIPTION	ON OF REVISIONS		DESIG	SNED	NED CHECKED		DATE		
0											
REMARK							APPROVE	D MT. SHIBUTANI	11.0	7. 21	
							CHECKE	C KY. SHIMIZU	11.0	7. 21	
							DESIGNE	D TO. KATAYAMA	11. 07. 2		
Unless oth	nerwise spe	cified, re	efer to JIS C 5402.				DRAWN	TO. KATAYAMA	11. 07. 21		
Note QT:Q	ualification Tes	t AT:Assı				RAWING NO. ELC4-181122-			-00		
ODE OFFICIATION OFFICE					4T 44014						
HIDDE ELECTRIC CO. LED									^	1 /1	
	ПІК	USE EL	-ECTRIC CO., LTD. C			E NO. CL354		04-02/2-/-00	<u> </u>	1/1	