APPLICA	1				STORAGE	<u> </u>				
	FREQUENCY RANGE		$DC \sim 40 \text{ GHz}$ TEMP		TEMPERATU	URE RANGE -55°C~+ 125°C(No Load) (%1			1)	
RATING	POWER		1 W CW (AT 65	°C)	CHARACTER		50Ω			
1011110	OPERATING TEMPERATURE RANGE		–10 °C TO +65 °	°C	APPLICABLE CABLE					
	OPERATING RELATIVE HUMIDITY		$\sim 00\%$		USED CONNECTO	R	HK−P , HK−J			
			SPEC	IFICA	TIONS					
	ΞM		TEST METHOD			RE	QUIREMENTS	C	ΩŢ	
CONSTRI										
GENERAL EX	AMINATION		ND BY MEASURING INSTRUM	IENT.	ACCOR	DING TO DRA	WING.		Х	
MARKING		CONFIRMED						2	Х	
	C CHARA	CTERISTI								
/.S.W.R			NDER THE STD.VALUE				AX (DC ~ 12 GHz)		x	
			ICY DC TO 40 GHz				AX (12 ~ 40GHz)	-		
INSERTION LOSS		MUST BE UNDER THE STD.VALUE AT FREQENCY DC TO 40 GHz				8.5 dB ~9.9 dB (DC ~18GHz)				
		AIFREQEN					10 dB (18 ∼26.5GHz)	2	Х	
NSULATION						8.5 dB ~10.2 dB (26.5 ~40GHz)				
INSULATION RESISTANCE		MUST BE OVER STANDARD VALUE AT DC V.				MINIMUM OF MΩ				
						NO FLASHOVER OR BREAKDOWN.			_	
						MAX				
	-			ALDC V.			IVIAA		_	
VECHANICAL	OPERATION	500 TIMES INSERTIONS AND EXTRACTIONS.					ARACTERISTIC	,	v	
						SHALL BE MET. ②NO DAMAGE, CRACK, AND LOOSENESS, OI			^	
VIBRATION		FREQUENCY 10 TO 55 Hz,				ECTRICAL CHARACTERISTIC				
		SINGLE AMPLITUDE 0.75 mm OR 1 oct/min				L BE MET.			~	
		AT 10 CY	CLES FOR 3 DIRECTION	NS.	②NO DAMAGE, CRACK, AND LOOSENESS, OF PARTS.					
			. ?							
SHOCK		490 m/s ² AT 18 TIMES FOR 3 DIRECTIONS.					ARACTERISTIC			
					.	L BE MET.	RACK, AND LOOSENESS		Х	
					PAF		RACK, AND LOUSENESS	UF		
ENVIRON	MENTAL	CHARAC	ERISTICS							
RAPID CHAN			URE -55 \rightarrow 15~25 \rightarrow 1	$25 \rightarrow 15 \sim 20$	25 °C ①ELEC	TRICAL CHA	ARACTERISTIC			
OF TEMPERATURE						L BE MET.		2	Х	
						②NO HEAVY CORROSION.				
DAMP HEAT		EXPOSED AT 40 °C, 90% TO 95%							. /	
(STEADY STATE)		TOTAL 96	h.							
						©NO HEAVY CORROSION. ①ELECTRICAL CHARACTERISTIC				
DRY HEAT		EXPOSED AT 125 °C TOTAL 48 h.			-	SHALL BE MET.			х	
						©NO HEAVY CORROSION.				
COLD		EXPOSED A		①ELECTRICAL CHARACTERISTIC						
			AT −55 °C TOTAL 48 h.		-	SHALL BE MET.			х	
					20NO H	IEAVY CORR		Д Д Д Д Д Д Д Д Д Д Д Д Д Д		
CORROSION			N 5±1 % SALT WATER , A	T 35±2°C			AX (DC ~ 12 GHz)	Q X <t< td=""><td>х</td></t<>	х	
JALI WIJI		SPRAY FC	R 48 HOURS.			1.4 M	AX (12 ~ 40GHz)		`	
									XX X - </td	
COUN	т				DESIGNED		CHECKED			
A		DESCRIPTIC	IN OF REVISIONS	+			UNEUNED		DATE	
						APPROVEI				
	MENTAL C BE TURE TE) E E E E E E E E E E E E E									
		ormance is only measured and the data is not attached. nperature range means the one of the product itself without				CHECKED	MH. OGUSU	18.0	7.	
		erature range means the one of the product itself without				DESIGNED	HA. NISHIMURA	NISHIMURA 18.0		
		ied refer to IEC 60512				DRAWN HA. NISHIMURA		18 0	17	
						RAWING NO. ELC-384115-00				
NOTE Q1:Q		iest Al:Ass	urance Test X:Applicable 1	lest	DRAWIN	NO.		0-00	<u>ر</u>	
υDC		SPECIFI	ATION SHEET		PART NO.		HK-AT (9) -PJ			
HS		IROSE ELECTRIC CO., LTD.			CODE NO.	CI 35	CL354-0322-0-00			