APPLICA	1				STORAGE	<u> </u>			
	FREQUENCY RANGE		DC ~ 40 GHz		TEMPERATU	URE RANGE -55°C~+ 125°C(No Load) (%1			1)
RATING	POWER		1 W CW (AT 65°C)		CHARACTER		^{TIC} 50Ω		
1011110	OPERATING TEMPERATURE RANGE		-10 °C TO +65 °	°C	APPLICABLE CABLE				
	OPERATING RELATIVE HUMIDITY		$\sim 90\%$		USED CONNECTO	HK−P , HK−J			
			SPEC	IFICA	TIONS				
	ΞM		TEST METHOD			RE	QUIREMENTS	C	ĴΤ
CONSTR									
GENERAL EX	AMINATION		ND BY MEASURING INSTRUM	IENT.	ACCOR	DING TO DRA	WING.		
MARKING		CONFIRMED							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				6.6 dB ~8 dB (DC ~18GHz)			
							3.1 dB (18 ∼26.5GHz)		Х
							3.3 dB (26.5 ∼40GHz)		
INSULATION RESISTANCE		MUST BE OVER STANDARD VALUE				MINIMUM OF MΩ			_
			-						
OLTAGE PR						NO FLASHOVER OR BREAKDOWN.			-
RESISTANCE	-		THE RESISTANCE VALUE A	AFDC V.			MAX	-	_
		RACTERI							
MECHANICAL	OPERATION	500 TIM	ES INSERTIONS AND EXTR	RACTIONS.	-		RACTERISTIC		v
						SHALL BE MET. ② NO DAMAGE, CRACK, AND LOOSENESS, O			٨
/IBRATION		FREQUENCY 10 TO 55 Hz, ①ELEC			RACK, AND LOOSENESS,	3, UF			
			PLITUDE 0.75 mm OR 1	oct/min	-	SHALL BE MET. NO DAMAGE, CRACK, AND LOOSENESS, OF		~	
		AT 10 CYCLES FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK, AND LOOSENESS, OF PARTS.			Х
SHOCK		490 m/s ² AT 18 TIMES FOR 3 DIRECTIONS.				-	ARACTERISTIC		
						L BE MET.			v
					-	-	RACK, AND LOOSENESS	OF	^
					PAR	TS.			
			ERISTICS						
RAPID CHANGE OF TEMPERATURE DAMP HEAT						TRICAL CHA L BE MET.	ARACTERISTIC		v
						EAVY CORR	OSION	1	^
							ARACTERISTIC		
(STEADY STATE)		TOTAL 96	,		-	SHALL BE MET.			Х
						@NO HEAVY CORROSION.			
DRY HEAT		EXPOSED AT 125 °C TOTAL 48 h.			()ELEC	①ELECTRICAL CHARACTERISTIC			
						SHALL BE MET.			Х
		EXPOSED AT -55 °C TOTAL 48 h.							
COLD		EXPOSED A	AT -55 °C TOTAL 48 h.		-	①ELECTRICAL CHARACTERISTIC SHALL BE MET.			¥
						EAVY CORR	OSION.	1	~
CORROSION		EXPOSED I	N 5±1 % SALT WATER , A	T 35±2°C	0.01		AX (DC ~ 12 GHz)		
SALT MIST			R 48 HOURS.	-			AX (12 ~ 40GHz)		QT X X X X X X X X X X X X X X X X X X X X X X X X X X X X X 07. 07. 07. 07.
							· · · · · · · · · · · · · · · · · · ·		
				1		1			
COUN	Т	DESCRIPTIC	N OF REVISIONS	[[DESIGNED		CHECKED	DA	LTE
<u>5</u>		<u></u>				<u> </u>			
		OMPLIANT	and the second			APPROVE	D TS. NOBE	18.0)7.
		-	ance is only measured and the data is not attached.				MH. OGUSU	18.0)7.
		erature range	means the one of the prod	luct itself wi	tnout	DESIGNED		18.0	
packa			70 (0510					1	
Unless otherwise specified, refer to									
Note QT:Q	ualification	Test AT:Ass	urance Test X:Applicable T	Fest	DRAWIN	IG NO.	ELC-384113-0	0-00)
			CATION SHEET		PART NO.		HK-AT (7) -PJ		
		IROSE ELECTRIC CO., LTD.			CODE NO.	CI 35	CL354-0320-0-00		
					<u></u>				_ '