APPLICA	BLE ST	ANDARD									
		NCY RANGE	DC ~ 6/ GHz			DRAGE MPERATURE RANGE -55°C∼+ 125			5°C(No Load) (※1)		
RATING	POWER		1 W CW (AT 65	i°C)	CHARACTE IMPEDANC	E		5 0 Ω			
	OPERATING TEMPERATURE RANGE		−10 °C TO +65 °	°C	APPLICABI CABLE	.E					
	OPERATING RELATIVE HUMIDITY		~ 90 %		USED CONNECTO	OR		HV-P , HV-J			
			SPEC	IFICA	ATIONS						
ITE			TEST METHOD			F	REQUIRE	EMENTS		QΤ	Α
CONSTRUCTION											
GENERAL EXAMINATION			VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.				ACCORDING TO DRAWING.				
MARKING										Χ	>
	C CHAR	ACTERISTI			<u>, </u>						_
V.S.W.R NSERTION LOSS			MUST BE UNDER THE STD.VALUE AT FREQENCY DC TO 67 GHz			1.4 MAX (DC ~ 26.5GHz)				Х)
			MUST BE UNDER THE STD. VALUE				1.55 MAX (26.5 ~ 67 GHz)				
NSULATION			AT FREQENCY DC TO 67 GHz			3.6 dB ~4.6 dB (DC ~18GHz)					
		/// / / CQL				3.6 dB ~4.7 dB (18 ~26.5GHz)				Χ	>
			MUST BE OVER STANDARD VALUE				3.6 dB ~4.9 dB (26.5 ~40GHz) 3.6 dB ~5.6 dB (40 ~67GHz)				
		MUST DE C									L
							MINIMUM OF MΩ				
711 BC			AC FOR 1 min.CURRENT LEAKAGE 2mA MAX.			NO FLASHOVER OR BREAKDOWN.				_	-
			EASURE THE RESISTANCE VALUE AT DC V.			MAX				_	H
				11 DC V	· [IVI	W V V			Ĺ
		HARACTERI		OTIONO.	Ø51.5	OTDIO 11 OI		210710			
MECHANICAL OPERATIOI		ON 500 TIME	N 500 TIMES INSERTIONS AND EXTRACTIONS.			①ELECTRICAL CHARACTERISTIC SHALL BE MET.				Χ	_
						②NO DAMAGE, CRACK, AND LOOSENESS, OF PARTS				^	
IBRATION		FREQUENCY	FREQUENCY 10 TO 55 Hz,			①ELECTRICAL CHARACTERISTIC					+
SI		SINGLE AME	SINGLE AMPLITUDE 0.75 mm OR 1 oct/min			SHALL BE MET.				Χ	-
			AT 10 CYCLES FOR 3 DIRECTIONS.			②NO DAMAGE, CRACK, AND LOOSENESS, OF PARTS. ①ELECTRICAL CHARACTERISTIC				<u>—</u>	
SHOCK		490 m/s ²	490 m/s ² AT 18 TIMES FOR 3 DIRECTIONS.			CTRICAL CH LL BE MET.	IARACTE	RISTIC		Х	
							DACK ANI	D LOOSENESS, OF PA	A DT C	Х	_
N/IRON	ΙΜΕΝΙΤΔ	L CHARAC	TERISTICS		ZNO.	DAMAGE, OI	VAOIN, AINI	D LOUGENESS, OF T	AI(10.		
APID CHAN			JRE -55 → 15~25 → 12	5 → 15 ~ 2	5 ℃ ①ELE	CTRICAL CH	IARACTE	RISTIC			
OF TEMPERATURE		TIME					SHALL BE MET.				_
			UNDER 100 CYCLES.			②NO HEAVY CORROSION.					
DAMP HEAT (STEADY STATE) DRY HEAT COLD CORROSION			EXPOSED AT 40 °C, 90% TO 95% TOTAL 96 h. EXPOSED AT 125 °C TOTAL 48 h.			①ELECTRICAL CHARACTERISTIC				· ·	
		TOTAL 96				SHALL BE MET.				Χ	-
		EXPOSED				②NO HEAVY CORROSION. ①ELECTRICAL CHARACTERISTIC					H
		LAF USED /				SHALL BE MET.				Χ	_
						②NO HEAVY CORROSION.					
		EXPOSED /	EXPOSED AT -55 °C TOTAL 48 h. EXPOSED IN 5±1 % SALT WATER, AT 35±2°C			①ELECTRICAL CHARACTERISTIC					T
						SHALL BE MET.				Χ	-
		EXPOSED IN				②NO HEAVY CORROSION. ①ELECTRICAL CHARACTERISTIC					H
SALT MIST			SPRAY FOR 48 HOURS.			SHALL BE MET. ②NO HEAVY CORROSION.				Χ	-
											L
	,										L
COUN	IT	DESCRIPTION	ON OF REVISIONS	<u> </u>	DESIGNED			CHECKED	D	ATE	Ε
2									_		
REMARKS					APPROV	'ED	KH. IKEDA 18			. 03. 24	
		•	nance is only measured and the data is not attached.				CHECKED TS NORF				
, , , , ,			e means the one of the product itself without			DESIGNED		HA. NISHIMURA			_
packaging.			TT 0 40.540						18. 03		
Unless otherwise specified, refer to l						DRAWN HA. NISHIMURA				03.	22
lote QT:Qualification Test AT:Assurance Test X:Applicable Test DI						RAWING NO. ELC-382325-00-0					
		SPECIFICATION SHEET			PART NO.	RT NO. HV-AT (4) -PJ					
ਲ5 —			IROSE ELECTRIC CO., LTD.			Cl	CL354-0300-0-00			1/	1
	-2-1		- · · · · · · · · · · · · · · · · · · ·		CODE NO.	OL.	55 T 00			1.,	_