A		ble stanc	lard								
	Operating temperature range		ange	-40 °C to +105 °C(90 %RH	Max.)	Storage temperature			-40 °C to +70 °C(90 %R	Н Ма	x.)
Rating	Power			W		Characteris impedance	naracteristic npedance		50 Ω(0 to 18 GHz		
	Peculiarity					Applicable cable			1.13 Dia. Coaxial ca		
				SPECI	FICAT	TIONS					
ITEM			TEST METHOD				REQUIREMENTS			QT	AT
CONSTRUCTION											
General ex	aminati	on	Visuall				ding to dra	awing		X	X
ELECTI	ELECTRICAL CHA			ARACTERISTICS							
Insulation 1	resistan	ce	100 V DC.			500 I	MΩ Min.			X	X
Withstandi	Withstanding voltage			200 V AC for 1 min. current leakage 2 mA Max.			No breakdown. 2			X	X
Voltage standing			Frequency 0 to 3 GHz.				VSWR 1.3 Max.				
wave ratio			Frequency 3 to 6 GHz.				VSWR 1.4 Max.				
Insertion loss		_	Frequency 6 to 9 GHz. Frequency 9 to 12 GHz.				VSWR 1.5 Max. VSWR 1.6 Max.				-
		Frequency 12 to 15 GHz.				VSWR 1.7 Max.					
			Frequency 15 to 18 GHz.				VSWR 2.0 Max.			_	-
			Frequency - to - GHz. IARACTERISTICS				o Iviax.			_	<u> </u>
				a pulling tester, pull the cable ax	ially at a	rata 0 8 N	Min.			I	T
Cable clamp strength (Against cable pull)			of 10 mm/min. and record the strength at which the cable or connector breaks.			7.6 T	I IVIIII.			X	-
Cour	nt		Descr	iption of revisions		Designed			Checked	D	ate
/2\ 1	-				MS. MATSUMOT			MT. KANEKO	20220512		
Remark HALOGE								ved	NK.NINOMIYA	20200220	
Notes					SMA conversion adapters attached to			, cu	1,1211,121,01111111	20200220	
2. "L" at the end of				applicable cable assembled. of the product name indicates the cable le			Check		MT.KANEKO		00220
				subject to change without notice.			Designed Drawn		MK.INOUE MK.INOUE	20200220	
Unless otherwise specified, refe					D	vinc No	Draw	V 11	MIX.IIVOUE	2020	
C			AT:Assurance Test X:Applicable Test PECIFICATION SHEET			Drawing No. Part No.		UFI	L-2LPA-068Y*T- <i>A</i>		
HQ.	HIROSE ELECTRIC CO., LTD.			Code No.					<u>A</u>	1/1	