App	olicable	standard								
	Operating temperature range		-40 °C to +105 °C(90 %RH	(Max)	Storage	age		-40 °C to +90 °C(90 %RI		x)
Rating			-40 °C to +105 °C(90 %RH	i iviux.)	temperature			40 6 10 170 6(70 701		A.)
	Power		- W		Characteristi	c		50 Ω(0 to 8 GHz	:)	
					impedance			20 22(0 t0 6 GHZ)		
	Peculi	arity	-	Applicable		0.81 Dia. coaxial ca	coaxial cable.			
			cable SPECIFICATIONS							
				IFICAI	IONS	DE	OLII	DEMENTE	OTT	A/TE
	ITEM		TEST METHOD			RE	QUI	REMENTS	QT	AT
CONST			1 11		1. 1		•		1 37	37
General ex			ly and by measuring instrument.		Accord	ing to dr	awıng	<u>;</u> .	X	X
			CTERISTICS		500 M	OM			177	37
nsulation			100 V DC.			500 MΩ Min. No breakdown.			X	X
Withstanding voltage Voltage standing 1		•	200 V AC for 1 min. current leakage 2 mA Max. Frequency 0 to 3 GHz.			VSWR 1.3 Max.				Λ
wave ratio			Frequency 3 to 6 GHz.			VSWR 1.4 Max.				_
			Frequency 6 to 8 GHz.				VR 1.5 Max.			
MECHA	ANICA		CTERISTICS		<u> </u>				•	•
Cable clan			a pulling tester, pull the cable ax	ially at a	rate 7 N M	in.				
Against ca			of 10 mm/min. and record the strength at which						X	_
		the cal	the cable or connector breaks.							
				1						
Cou	nt	Desc	ription of revisions		Designed		Checked			ate
1						ATSUMOTO MT. KANEKO			20220510	
Remark		LOGEN FRI				Appro	ved TS.NOBE		2018	30619
Notes VSWR is measured with SMA conversion adapters attached to						Пррготеа			1	
2. "L" at the end of the product name indicates the cable length							MT.KANEKO	20180619		
) (G) (0 20100616		
(unit:mm). Designed							ned	MS.MATSUMOTO	OTO 20180619	
3. Specifications are subject to change without not					^		'n	MS MATSHMOTO	2019	20610
Unless otherwise specified, refer to IEC 60512.					<u>/2</u>		Drawn MS.MATSUMOTO		20180619	
Note QT:0	Qualificat	ion Test AT:As	surance Test X:Applicable Test	Drav	ving No.					
R		SPECIFICATION SHEET			Part No.		WFL2-LPHF6-04**TV-A			
11/		HIROSE ELECTRIC CO., LTD.			de No.				2	1/1
EODM HD				•						