App	olicable	standar	ď								
	_	Operating temperature range		-40 °C to +90 °C(90 %RH	temperature		ture range		-40 °C to +70 °C(90 %RH Max.)		
Rating	Power			W	Characteristic impedance				50 Ω(0 to 30 GH	z)	
	Peculia	arity					Applicable cable		0.64 Dia. coaxial cable.		
				SPECI	IFICAT	IONS					
]	ITEM			TEST METHOD			RE	QUI	REMENTS	QT	AT
CONST	RUCT	ΓΙΟΝ									
General ex	aminatio	on	Visuall	y and by measuring instrument.		Ac	cording to dr	awing	Ţ.	X	X
ELECT	RICAI	L CHA	ARACTERISTICS								
Insulation resistance			100 V DC.			5	$00 \text{ M}\Omega \text{ Min.}$			X	X
Withstanding voltage			200 V AC for 60 sec. current leakage 2 mA Max.			x. No	No breakdown.				X
Voltage standing			Frequency 0 to 15 GHz.			VS	VSWR 1.4 Max.			X	
wave ratio 1			Frequency 15 to 20 GHz. Frequency 20 to 30 GHz.				SWR 1.5 Max.				-
							SWR 1.6 Ma				
Insertion loss			Frequency - to - GHz.				dB Max.			-	-
				CTERISTICS	. 11		373 <i>E</i>			1	1
Cable clamp strength (Against cable pull)			Using a pulling tester, pull the cable axially at a rate of 10 mm/min. and record the strength at which				N Min.			X	
(Against cable puil)			the cable or connector breaks.							Λ	_
Cou	nt		Descr	ription of revisions		Design	ed		Checked	D	ate
1 1	-110		DIS-D-00016309		N	MS. MATSUMO			MT. KANEKO	_	30703
Remark			D10 D 00010009				1	rod.			0820
NOTE VSWR shall be Measured with the applicable inspection adapters							Approv	eu	ed NK.NINOMIYA		0020
attached to both ends.							Check	ed	MT.KANEKO	20210820	
2.	Spec	cification	s are subject to change without notice.				Design	ed	MS.MATSUMOTO	20210820	
	ALOGE		ed refer to IEC 60512					Drawn MS.MA		20210820	
Unless otherwise specified, refer to IEC 60512. Note QT:Qualification Test AT:Assurance Test X:Applicable Test D						ing No			<u> </u>	1	
		SPECIFICATION SHEET				Part No.		CFL-	-2LPP-044**TSH-/	4 –L	
RS		HIRO	HIROSE ELECTRIC CO., LTD.			Code No.				\triangle	1/1