App	olicable sta	ındard								
	Operating temperature range		-40 °C to +90 °C( 90 %RH M	Storage		-40 °C to +90 °C( 90 %R)			н Мах	z )
Rating			-40 C to 190 C( 90 70KH I	tem	perature			-40 C to 190 C( 90 70K	ii iviaz	1.)
	Power		W		aracteristi oedance	ic	50 Ω( 0 to 8 GHz		<u>:</u> )	
	Peculiarity			Applicable cable				RF-MF5013 (Nissei Electric Co., Ltd.)		
	1		SPECII	FICATIO						
]	ITEM		TEST METHOD			RI	EQUI	REMENTS	QT	AT
CONST	RUCTIO	ON								
General ex	amination	Visuall	y and by measuring instrument.		Accord	ing to dr	awing	Ţ.	X	X
ELECTRICAL CH		CHARAC	ARACTERISTICS						•	
Contact resistance		10 mA	10 mA Max.(DC or 1000 Hz)			Center contact 0.52(Lmax+0.8)+24 mΩ Max.			X	X
Insulation resistance		100 V	100 V DC.			Outer contact 0.08(Lmax+0.8)+14 mΩ Max.			X	X
Withstanding voltage			200 V AC for 1 min. current leakage 2 mA Max.			500 MΩ Min. No breakdown.			X	X
Voltage standing			Frequency 0 to 3 GHz.			VSWR 1.3 Max.			1	21
wave ratio			Frequency 3 to 6 GHz.			VSWR 1.5 Max.			X	_
			Frequency 6 to 8 GHz.			VSWR 1.7 Max.				
Insertion loss			Frequency - to - GHz.			Max.			-	-
MECHA	ANICAL		CTERISTICS		•					
	np strength		Using a pulling tester, pull the cable axially at a rate							
(Against cable pull)			of 10 mm/min. and record the strength at which			9.8 N Min.				-
		the cab	le or connector breaks.							
			Description of revisions		asian ad	Checked		Date		
Cou		Descr	iption of revisions	De	esigned				Da	ate
0 2		Descr	ription of revisions	De	esigned	Appro	oved	TS.NAKAGAWA	Da 2022	
2 Remark			the product name indicates		esigned	Appro			2022	21112
2 Remark	1. "L" at				esigned	Chec	ked	MT.KANEKO	2022	21112
0 2 Remark Notes	1. "L" at length (2. Specific	the end of (unit:mm).	the product name indicates subject to change without noti	the cable	esigned		ked	MT.KANEKO MS.MATSUMOTO	2022 2022 2022	21112 21111 21110
Remark Notes	1. "L" at length 2. Specific herwise sp	the end of (unit:mm). cations are specified, reference	the product name indicates subject to change without notier to IEC 60512.	the cable		Chec	ked	MT.KANEKO	2022	21112 21111 21110
Remark Notes	1. "L" at length 2. Specific herwise sp	the end of (unit:mm). cations are s pecified, refe Test AT:Ass	the product name indicates subject to change without notion to IEC 60512.  urance Test X:Applicable Test	the cable ce. Drawing	g No.	Chec	ked gned wn	MT.KANEKO MS.MATSUMOTO MS.MATSUMOTO	2022 2022 2022 2022	21112 21111 21110
2 Remark Notes	1. "L" at length 2. Specific herwise sp Qualification	the end of (unit:mm). cations are specified, reference AT:Ass	the product name indicates subject to change without notier to IEC 60512.	the cable	g No. No.	Chec	ked gned wn	MT.KANEKO MS.MATSUMOTO	2022 2022 2022 2022	21112 21111 21110