App	licable standar	:d									
Operating temperature rang			40 °C to A +105 °C(00 % P)	H May)	Storage		-40 °C to +90 °C(90 %RF			`	
		ange	-40 °C to+105 °C(90 %R)	II iviax.)	temperatu	ire range			н Мах	(.)	
l	_		***		Character		50.0(0) \ \ 0.00				
Rating	Power		- W		impedanc	ee	50 Ω(0 to 1 8 0		1Z)		
	Paculiority				Applicab	le	0.50 Diai-ll-l-				
	Peculiarity		-		cable		0	0.50 Dia. coaxial cab			
SPECIFICATIONS											
ITEM TEST METHOD						RE	REQUIREMENTS				
CONSTRUCTION					•						
General examination Visually and by measuring instrument. According to drawing.											
ELECTRICAL CHARACTERISTICS											
Insulation		100 V DC.			500	0 MΩ Min.			X	X	
Withstanding voltage		200 V AC for 1 min. current leakage 2 mA Max.			x. No l	No breakdown.				X	
		Frequency 0 to 3 GHz.				WR 1.3 Max.					
		Frequency 3 to 6 GHz.			VSV	WR 1.4 Max	R 1.4 Max.				
		Frequency 6 to 8 GHz.			VSV	WR 1.5 Max	х.				
MECHANICAL CHARACTERISTICS											
Cable clamp strength Using a pulling tester, pull the cable axially at a rate 7 N Min.											
(Against cable pull)		of 10 mm/min. and record the strength at which							X	-	
		the cable or connector breaks.									
Cou	nt		ription of revisions		Designed	i	C	hecked	Da	ate	
3		DI	S-D-00010327		MK. INOU	E	NK.	NINOMIYA	20220113		
Remark						Approx	ved NI	K.NINOMIYA	2016	0723	
NOTE 1 VSWR was measured with SMA conversion adapters Approved NK.NINO									2010		
	attached to both ends of the applicable cable assembled.						ted N	IT.KANEKO	20160723		
 Specifications are subject to change without notice. Halogen free. 						ъ.	, MC	MATCHMOTO	20160722		
				Design	ned MS.	MATSUMOTO	20160723				
I I1 41			Dra		Draw	n MS.	MATSUMOTO	OTO 20160723			
Unless otherwise specified, refer to IEC 60512.											
Note QT:Qualification Test AT:Assurance Test X:Applicable Test D					wing No.	-					
SPECIFICATION SHEET Part N					art No.	,	X.FL-2LP9-032**TS-A-L				
l Re	1							221 / U32 1D-T		1/1	
	• HIRO	HIROSE ELECTRIC CO., LTD.			de No.						