






Applicable standard					
Rating	Operating temperature range	-40 °C to +90 °C(90 %RH Max.)	Storage temperature range	-40 °C to +90 °C(90 %RH Max.)	
	Power	-- W	Characteristic impedance	75 Ω(0 to 1.5 GHz)	
	Peculiarity	----	Applicable cable	1.5 Dia. coaxial cable.	
SPECIFICATIONS					
ITEM	TEST METHOD		REQUIREMENTS	QT	AT
CONSTRUCTION					
General examination	Visually and by measuring instrument.		According to drawing.	X	X
ELECTRICAL CHARACTERISTICS					
Insulation resistance	250 V DC.		500 MΩ Min.	X	X
Withstanding voltage	300 V AC for 1 min. current leakage 2 mA Max.		No flashover or breakdown.	X	X
Voltage standing wave ratio 	Frequency 0 to 1.5 GHz.		VSWR 1.25 Max.	X	—
MECHANICAL CHARACTERISTICS					
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 the cable or connector breaks.		14.7 N Min.	X	—
	Count	Description of revisions	Designed	Checked	Date
Remark			Approved	NK.NINOMIYA	18.06.11
NOTE  VSWR was measured with SMA conversion adapters attached to both ends of the applicable cable assembled			Checked	MT.KANEKO	18.06.11
2. Specifications are subject to change without notice. Unless otherwise specified, refer to IEC 60512.			Designed	MS.MATSUMOTO	18.06.11
			Drawn	MS.MATSUMOTO	18.06.11
Note	QT:Qualification Test AT:Assurance Test X:Applicable Test		Drawing No.		
	SPECIFICATION SHEET		Part No.	H.FL75-2LP-084**-A-L	
	HIROSE ELECTRIC CO., LTD.		Code No.		1/1