Applicabl	e standard									
Rating	Operating temperature		range -25 °C to +70 °C		Storage temperature range		-25 °C to +85 °C			
	Max. Input Power		30 mW App		pplicable	cable	SMF-10 / 125			
			Spe	cificatio	ns					
l	tem		Test method			Re	quirements	QT	AT	
Structur	e									
General examination		Visual check , Measurement instruments			—Accor	According to drawing			×	
Marking		Visual check							×	
Optical o	characteri	stics								
Return loss		Wavelength 1310(±30)nm			≧ 45	≧ 45 dB			×	
Mechani	cal charac	cteristic	cs		•			•		
Mating durability		500 times				1 ) After test , Return loss shall be as follows.  ≧ 45 dB 2 ) No Looseness , Breakage or Cracks.			_	
Vibration		Frequency range : 10 to 55 Hz Single amplitude of 0.75 mm 3 hours in each of the 3 axis			folic ≧ 4				_	
Shock		Acceleration: 981 m/s² Duration time: 6 ms, half sine shock pulse 3 times in each of the 3 axis.			2 ) <b>N</b> o				_	
Environ	mental cha	aracter	istics							
Humidity cycle		Humidity: 90 to 96% Temperature: -10 to +65°C Time: 240 hours (10 cycle)				x 1 ) After test , Return loss shall be as follows.  ≥ 45 dB 2 ) No Looseness , Breakage or Cracks.  ×			_	
Temperature cycle		Temperature : -25 to +70°C Time : 400 hours ( 100 cycle )			folic ≧ 4				_	
Dry heat		Temperature : +85°C for 500 hours			2 ) No				_	
Cold		Temperature : -25°C for 500 hours							_	
Salt mist		Salt mist : 5% for 48 hours			No co	No corrosion.			-	
<b>△</b> This fo	rm is change	ed into a r	new one.							
COUN	IT D	DESCRIPTION OF REVISIONS DES		SIGNED		CHECKED	DATE			
<u> </u>		DIS	S-K-002734	SR. 1	TOYOKAWA		YH. MASUZAK I		10. 30	
REMARK						APPROVED			03.01	
						CHECKED	FS. YOSHIDA	12. 03. 01		
Unless otherwise specified, refer			ofer to IEC 61300 sories			DESIGNED		_	12. 03. 01 12. 02. 28	
	•				DD 43477	DRAWN	SR. TOYOKAWA 12. 02. ELC4-048226-60		JZ. Z8	
Note QT:Qualification Test AT:Assurance Test X:Applicable Tes										
HS.		SPECIFICATION SHEET		PA	RT NO.		HRFC-TM-P1 (60)	1		
	HIR	OSE E	LECTRIC CO., LTD.	co	DE NO.	CL82	1-0006-3-60	Δ	1/1	