-  -		DARD								
RATING	OPERATING TEMPERATUR		-40°C TO +85°C		STORAGE TEMPERATURE RANGE		-40°C TO +85°C			
	POWER		0.25 W (at 65°C	C)	CHARACTERISTIC IMPEDANCE		50Ω (DC TO 18	50Ω (DC TO 18 GHz)		
	OPERATING RELATIVE HUN	MIDITY	95% MAX		USED CONNECTO	R	HRM-P(SMA-P	HRM-P(SMA-P)		
			SPEC	IFICAT	l .	· ·				
ITE	EM		TEST METHOD			REG	QUIREMENTS	QT	АТ	
CONSTRI	UCTION									
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.  CONFIRMED VISUALLY.			ACCOR	RDING TO DE	RAWING.	X	X	
MARKING								Χ	X	
ELECTRIC	C CHARA	CTERISTIC	) DER THE STD.VALUE	:						
v.s.w.r.		AT FREQENCY DC TO 4.0 GHz				//UM OF 1.0	08			
		MUST BE UNDER THE STD. VALUE				MAXIMUM OF 1.10			Х	
		AT FREQENCY 4.0 TO 8.0 GHz MUST BE UNDER THE STD.VALUE								
		AT FREQENCY 8.0 TO 12.4 GHz				MAXIMUM OF 1.12				
		MUST BE UNDER THE STD.VALUE				MAXIMUM OF 1.15				
		AT FREQENCY 12.4 TO 18.0 GHz				WAXINGW CI 1.13		<u> </u>		
RESISTANCE VALUE		MEASURE THE RESISTANCE VALUE AT DC1V.			<sup>'</sup> . 48 TO	48 TO 52 Ω			Х	
TEMPERATURE RISE		IMPRESSED THE POWER RATING(DC).			MAXIN	MAXIMUM OF 40°C			_	
MECHAN	ICAL CHA	RACTERIS	STICS							
VIBRATION		FREQUENCY 10 TO 2000 Hz, TOTAL AMPLITUDE 1.52 mm, 98 m/s <sup>2</sup> AT 4 HOURS FOR 3 DIRECTIONS.			_	①ELECTRICAL CHARACTERISTIC SHALL BE MET. ②NO DAMAGE, CRACK, AND LOOSENESS, OF PARTS.				
					_					
									-	
SHOCK		ACCELERATION: 490 m/s <sup>2</sup> DURATION: 11 ms, HALF SINE WAVE 3 BOTH AXIAL DIRECTIONS, 3 TIMES EACH				①ELECTRICAL CHARACTERISTIC SHALL BE MET. ②NO DAMAGE, CRACK, AND LOOSENESS, OF PARTS.				
									-	
ENVIRON	IMENTAL	CHARACT			l .					
RAPID CHANGE OF TEMPERATURE		TIME 30 →2~3 → 30 →2~3 min			_	①ELECTRICAL CHARACTERISTIC SHALL BE MET. ②NO DAMAGE, CRACK, AND LOOSENESS, OF PARTS.				
									_	
					_					
SALT ATMOSPHERE (CORROSION)		SALT SOLUTION CONCENTRATION 5% SALT WATER SPRAY FOR 48 HOURS.				NO CORROSION WHICH AFFECTS THE OPERATION OF COMPONENT.			_	
MASS		LESS THAN SPECIFICATION VALUE.			3g MA			X		
								^	<u> </u>	
	T DE	ESCRIPTION OF REVISIONS			ESIGNED	CHECKED			DATE	
COUNT		DIS-D-00000579		Y			TO. KATAYAMA	15. 10. 09		
<b>1</b>						APPROVE			)1. 14	
1 REMARK						CHECKED TO. KATAYAMA				
1 REMARK		)EB/\$~2.04~0	5Cu)							
A 1 REMARK (1) ROHS CO (2) USE LEAD	D FREE SOLE	DER(Sn3.0Ag0.				DESIGNE	D YI. FUNADA	15.0	)1. 14	
1 REMARK 1) ROHS CO 2) USE LEAD	D FREE SOLE	DER(Sn3.0Ag0. ied, refer to IE		,			D YI. FUNADA	15.0	)1. 14	
1 REMARK (1) ROHS CO (2) USE LEAD	D FREE SOLE rwise specifi	ied, refer to IE		est	DRAWIN	DESIGNE DRAWN	D YI. FUNADA	15. 0 15. 0	)1. 14 )1. 14	
1 REMARK (1) ROHS CO (2) USE LEAD Unless other Note QT:Qu	D FREE SOLD rwise specifi ualification Tes	ied, refer to IE	C 60512.		DRAWIN ART NO.	DESIGNE DRAWN	D YI. FUNADA YI. FUNADA	15. 0 15. 0	)1. 14 )1. 14	
1 REMARK 1) ROHS CO 2) USE LEAD	D FREE SOLE rwise specifi alification Tes	ied, refer to IE st AT:Assurand	C 60512. ce Test X:Applicable T	P		DESIGNE DRAWN NG NO.	YI. FUNADA  YI. FUNADA  ELC-030012-5  HRM-601A (50)	15. 0 15. 0	)1. 14 )1. 14 )1. 14 )	