

APPLICABLE STANDARD										
RATING	OPERATING TEMPERATURE RANGE		-40°C TO +85°C		STORAGE TEMPERATURE RANGE		-30°C TO +70°C			
	POWER		2 W		CHARACTERISTIC IMPEDANCE		50Ω			
	FREQUENCY RANGE		0.045 TO 6 GHz		OPERATING HUMIDITY RANGE		TO 90%			
	PECULIARITY		—		APPLICABLE CABLE		—			
SPECIFICATIONS										
ITEM		TEST METHOD			REQUIREMENTS			QT	AT	
CONSTRUCTION										
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.			×	×	
ELECTRIC CHARACTERISTICS										
CONTACT RESISTANCE		100 mA MAX (DC OR 1000 Hz).			CENTER CONTACT		100 mΩ MAX.		×	×
※1					OUTER CONTACT		100 mΩ MAX.			
INSULATION RESISTANCE		100 V DC.			1000 MΩ MIN.			×	—	
VOLTAGE PROOF		100 V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.			×	×	
V.S.W.R.		FREQUENCY 0.045 TO 3.0 GHz			1.3 MAX			×	—	
※1		FREQUENCY 3.0 TO 6.0 GHz			1.5 MAX					
INSERTION LOSS		FREQUENCY 0.045 TO 3.0 GHz			0.5 dB MAX.			×	—	
※1		FREQUENCY 3.0 TO 6.0 GHz			0.7 dB MAX.					
ISOLATION		FREQUENCY TO GHz			dB MIN.			—	—	
MECHANICAL CHARACTERISTICS										
MECHANICAL OPERATION		1000000 TIMES INSERTIONS AND EXTRACTIONS.			1) ACORDING TO THE V.S.W.R. AND THE INSERTION LOSS SPEC. ABOVE. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			×	—	
VIBRATION		FREQUENCY TO Hz SINGLE AMPLITUDE mm OR m/s ² octave/min , CYCLES FOR EACH DIRECTIONS.			1) CONTACT RESISTANCE CENTER :mΩ MAX. OUTER :mΩ MAX.			—	—	
SHOCK		ACCELERATION : m/s ² DURATION : ms , HALF SINE WAVE BOTH AXIAL DIRECTIONS, TIMES EACH			2) ACCORDING TO THE VOLTAGE PROOF SPEC. ABOVE. 3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			—	—	