APPLICA	BLE STAN	DARD								
	OPERATING TEMPERATURE RANGE				STORAC TEMPER		E RANGE	-40°C TO +85°C(95	%RH MAX	:)
RATING	POWER		W		CHARACTERIS IMPEDANCE		TIC 50Ω ( 0 TO 18 GHz)			
	PECULIARITY					APPLICABLE		30 12 ( 0 10 10 GH2)		
	FLCOLIANTI	1	SPEC	IFIC	ATIONS	2				
				11 10/	TION	<u> </u>	DEO	LUDEMENTO		T . =
	RUCTION		TEST METHOD				REQ	UIREMENTS	QT	AT
GENERAL EX		VISUALLY	AND BY MEASURING INSTRU	JMENT.	AC	CORDI	NG TO DRA	AWING.	×	×
MARKING		CONFIRMED VISUALLY.				7				×
ELECTR	IC CHARA	CTERI	STICS							<u> </u>
CONTACT RESISTANCE		100 A MAY (DC OR 1000 Hz)				CENTER CONTACT 8 mΩ MAX.				×
		100 mA MAX (DC OR 1000 Hz).			OU	OUTER CONTACT 8 mΩ MAX.				×
INSULATION RESISTANCE		500 V DC.				5000 MΩ MIN.				×
VOLTAGE PROOF		1000 V AC FOR 1 min.CURRENT LEAKAGE 2mA MAX			MAX. NO	NO FLASHOVER OR BREAKDOWN.				×
VOLTAGE STANDING WAVE RATIO		FREQUENCY 0 TO 18 GHz.				VSWR 1.25 MAX. (0 TO 12.4 GHz) VSWR 1.3 MAX. (12.4 TO 18 GHz)				×
INSERTION LOSS		FREQUENCY TO GHz			V-01	dB MAX.				<del> </del>
MECHANIC	AL CHARACT	ERISTICS								
	SERTION AND	EXTRACTION GAUGE: STEEL GAUGE.				INSERTION FORCE N MAX.				_
EXTRACTION	IFURCES					EXTRACTION FORCE N MIN.				_
INSERTION A		MEASURED BY APPLICABLE CONNECTOR.			INS	INSERTION FORCE N MAX.				_
WITHDRAWA						EXTRACTION FORCE N MIN.				
MECHANICAI	OPERATION	1000 TIMES INSERTIONS AND EXTRACTIONS.			1) (	1) CONTACT RESISTANCE:  CENTER CONTACT 12 m $\Omega$ MAX.  OUTER CONTACT 12 m $\Omega$ MAX.				
										-
						NO DAI		ACK AND LOOSENESS		
VIBRATION		FREQUENCY 10 TO 2000 Hz						DISCONTINUITY OF		
			MPLITUDE 0.75 mm, 196 r	m/s <sup>2</sup>			1 μs.		×	-
SHOCK		4 HOURS FOR 3 DIRECTIONS.  1960 m/s² DIRECTIONS OF PULSE 6 ms				NO DAI		ACK AND LOOSENESS	-	
		FOR 3 TIMES FOR 3 DIRECTIONS.								_
			ACTERISTICS		Lo			100		1
DAMP HEAT,	CYCLIC	EXPOSED AT +25 TO +65 °C, 90 TO 98 % TOTAL 10 CYCLES ( 240 h )			1)	1) INSULATION RESISTANCE: 100 MΩ MIN. (AT HIGH HUMIDITY)				_
		TOTAL TO GTOLLO ( 240 II )				2) INSULATION RESISTANCE: 1000 MΩ MIN. (AT DRY)  3) NO DAMAGE, CRACK AND LOOSENESS				
					,	OF PA	RTS.			
RAPID CHAN TEMPERATU		TEMPERATURE $-40 \rightarrow \rightarrow +85 \rightarrow ^{\circ}C$ TIME $30 \rightarrow 3 \rightarrow 30 \rightarrow 3 \text{ min.}$				NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				_
TEMPERATURE		UNDER 5 CYCLES. $30 \rightarrow 3 \rightarrow 30 \rightarrow 3 \text{ min.}$				TAKTS.				
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.			h. VS	VSWR 1.4 MAX. (0 T0 18 GHz)				
△ COUN	IT DI	ESCRIPTI	SCRIPTION OF REVISIONS DES		DESIGNE	GNED CHECKED				ATE
0										
REMARK	OMPLIANT	rmance is confirmed when HRMP-SMA(R)P (CL3 R)P (CL323-0035-0-00) are mated to SMA(R)-A-					PPROVE			08. 30
					(CL323-00		CHECKED	1(1: 011111120		08.30
						DEGICITED		TY. OZAKI TY. OZAKI		17. 08. 30 17. 08. 30
Note QT:Qualification Test AT:Assurance Test X:Applicable Test D					DRA	WING		ELC-379044-00-00		
		SPECIFICATION SHEET			PART NO.			SMA (R) -A-JJ		
<b>UND</b>		HIROSE ELECTRIC CO., LTD.					CL323-0124-0-00		Δ	1/1
HIK		OSE ELECTRIC CO., LTD.			CODE NO.		UL323-U124-U-UU			1/ 1