APPLICA	BLE STA	NDARD								
	OPERATING TEMPERATURE RANGE				STORAGE TEMPERA	DRAGE MPERATURE RANGE -30°C TO +70°C(90°			MAX)	
RATING	POWER		— W		CHARACTERISTIC IMPEDANCE		50 Ω (0TO	8 GH	8 GHz)	
	PECULIARITY				APPLICABLE					
	I EGGENTIN		SDE(CIFICA	CABLE					
-	TEM		TEST METHOD		IIONS		EQUIREMENTS	Q ⁻	ТАТ	
	RUCTION		TEST WETTOD	<u>'</u>		NL.	LQUINLIMLINIS	Q	IIAI	
GENERAL EX			Y AND BY MEASURING INST	RUMENT.	ACC	ORDING TO D	PRAWING.	X	(X	
MARKING		CONFIRM	CONFIRMED VISUALLY.						- -	
ELECTR	IC CHAR	ACTERI	STICS							
CONTACT RESISTANCE			10 mA MAX (DC OR 1000 Hz).			CENTER CONTACT 20 mΩ MAX.			(_	
						OUTER CONTACT 10 mΩ MAX.			(-	
INSULATION RESISTANCE		100 V	100 V DC.			500 MΩ MIN.			(_	
VOLTAGE PROOF		200 V	200 V AC FOR 1 min.CURRENT LEAKAGE 2mA MAX.			NO FLASHOVER OR BREAKDOWN.			X	
VOLTAGE STANDING			FREQUENCY 0.045 TO 6 GHz.			VSWR 1.3 MAX.				
WAVE RATIC	WAVE RATIO		FREQUENCY 6 TO 8 GHz.				1.4 MAX.	×	(-	
INSERTION L	INSERTION LOSS		JENCY - TO -	GHz			— dB MAX			
	AL CHARAC		;		1					
	SERTION AND)	DV OTEST CALLOS			INSERTION FORCE ——— N MAX.			- -	
EXTRACTION A		MEAGLID	BY STEEL GAUGE.			RACTION FOR RTION FORCI			 -	
EXTRACTION		WILAGON	MEASURED BY APPLICABLE CONNECTOR.			RACTION FOR			+	
MECHANICAL OPERATION		30 TIME	30 TIMES INSERTIONS AND EXTRACTIONS.			1) CONTACT RESISTANCE:			+-	
	_ 0	00 111112	SO TIMES INSERTIONS AND EXHIBITIONS.			CENTER CONTACT 25 m Ω MAX.				
						OUTER CON	NTACT 15 $m\Omega$ MAX.	X	,	
						D DAMAGE, C OF PARTS.	RACK AND LOOSENESS	^	` _	
VIBRATION		FREQUE	FREQUENCY 10 TO 100 Hz				L DISCONTINUITY OF		+	
			SINGLE AMPLITUDE 1.5 mm, 59 m/s ²			1μs.				
			AT 5 CYCLES FOR 3 DIRECTIONS.				2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
			735 m/s ² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.							
CABLE CLAMP			APPLYING A PULL FORCE THE CABLE AXIALLY			1) NO WITHDRAWAL AND BREAKAGE OF			+	
ROBUSTNESS		AT ——	AT —— N MAX.			CABLE.			- _	
(AGAINST CABLE PULL) ENVIRONMENTAL		LCHAR	CHARACTERISTICS			2) NO BREAKAGE OF CLAMP.				
DAMP HEAT	INIVIEINIA				11) INI	CLIL ATION DE	ESISTANCE: 10 MΩ MII	<u> </u>		
DAMP REAT			EXPOSED AT 40 °C, 95 % TOTAL 96 h			1) INSULATION RESISTANCE: 10 MΩ MIN. (AT HIGH HUMIDITY)				
							2) INSULATION RESISTANCE: 500 MΩ MIN.			
						(AT DRY) 3) NO DAMAGE, CRACK AND LOOSENESS			(-	
						OF PARTS.				
RAPID CHAN	GE OF	TEMPERA	TEMPERATURE -40 \rightarrow 5-35 \rightarrow +105 \rightarrow 5-35 $^{\circ}$ C			NO DAMAGE, CRACK AND LOOSENESS OF				
TEMPERATU	RE	TIME	TIME $30 \rightarrow 3 \rightarrow 30 \rightarrow 3$ min. UNDER 5 CYCLES. EXPOSED IN 5% SALT WATER SPRAY FOR 48 h.			PARTS.			(_	
CORROSION	SALT MIST					VR 1.3 MAX.			_	
CONTROSION	TOALT WIOT	LXI OOLI	EXPOSED IN 5% SALT WATER SPRAT FOR 48 II.			VOWIN 1.5 MAX.			(–	
COUN	NT	DESCRIPTI	ON OF REVISIONS		DESIGNED		CHECKED		DATE	
<u> </u>						NOMIYA TS. NOBE				
REMARK	I	2.3	111.111			APPROVED MH. YAMANE			200619 090525	
	10000PC	S / PLA	STIC REEL			CHECKE			090525	
						DESIGNI			090523	
Unless oth	erwise spec	cified, refer	ed, refer to JIS C 5402.			DRAWI			090522	
						RAWING NO. ELC4-3025				
RS SPECIFICATION SHEET				PART NO			. FL-R-SMT-1 (80)			
HIR		ROSE ELECTRIC CO., LTD.			CODE NO	CI 1	CL331-0472-2-80			
			OOL LLLOTRIO OO., LTD.			. UL	ULUU 1-U4/2-2-8U			