APPLIC	ABLE STAND	ARD										
	OPERATING	STOIL			STORAGE	$1  10^{\circ}$						
	TEMPERATURE RANGE		- 40°C TO + 105°C (95%RH MAX)		TEMPERATU			40 C 10 +	85 C (9	<b>5%КП</b>	WAA)	
RATING	POWER		——W			13110		75Ω (	0 T0	12 GH	2 GHz)	
	DECIL LABOREY				APPL I CABL	PLICABLE						
	PECULIARITY	CABLE CABLE										
		SPECIFICATIONS										
ITEM		TEST METHOD				REQUIREMENTS					ΑT	
CONSTRUC												
GENERAL EX	AMINATION					ACCORDING TO DRAWING.				Х	Х	
MARKING		CONFIRMED VISUALLY.									_	
	CHARACT											
CONTACT RESISTANCE		100 mA MAX (DC OR 1000 Hz).				CENTER CONTACT53 $m\Omega$ MAX.OUTER CONTACT23 $m\Omega$ MAX.				,,	X	
INSULATION RESISTANCE		100 V DC.			UUTER	CONTACT		500	mΩ MAX MΩ MIN		X	
VOLTAGE PROOF						NO FLASHOVER OR BREAKDOWN.					X	
VOLTAGE STANDING		FREQUENCY 0 TO 3 GHz										
WAVE RATIO						VSWR 1.3 MAX. (17.7 dB MIN.)					$\perp$	
(RETURN LOSS)		FREQUENCY 3 TO 12 GHz				VSWR 1.5 MAX. (13.9 dB MIN.)						
INSERTION LOSS		FREQUENCY TO GHz				dB MAX.					_	
MECHANIC	AL CHARA	CTERIS	TICS		•					•	•	
CONTACT IN	SERTION AND					TION FORC	E		N MAX.	Τ-	T —	
EXTRACTION FORCES		Φ1.32 -0.005 BY STEEL GAUGE. (BNC SIDE)			EXTRA	CTION FOR	CE	0.6	N MIN.	Х	Χ	
INSERTION AND		MEASURED BY APPLICABLE CONNECTOR.			INSER	INSERTION FORCE N MAX.				_	_	
EXTRACTION					EXTRA	EXTRACTION FORCE N MIN.					_	
MECHANICAL OPERATION		20 TIMES INSERTIONS AND EXTRACTIONS. (D. FL SIDE)			SIDE) 0 0 2) NO	1) ∠1 CONTACT RESISTANCE:  CENTER CONTACT 62 mΩ MAX. CHANGE  OUTER CONTACT 32 mΩ MAX. CHANGE  2) NO DAMAGE, CRACK AND LOOSENESS  OF PARTS.				Х	_	
VIBRATION		FREQUENCY 10 TO 500 Hz SINGLE AMPLITUDE 0.75 mm, 98 m/s <sup>2</sup> AT 10 CYCLES FOR 3 DIRECTIONS.			1	1)NO ELECTRICAL DISCONTINUITY OF 1 µs.				Х	-	
SHOCK		490 m/s <sup>2</sup> DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				2)NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					-	
CABLE CLAMP		APPLYING A PULL FORCE THE CABLE AXIALLY			.,	1)NO WITHDRAWAL AND BREAKAGE OF						
ROBUSTNESS		AT N MAX.				CABLE.					-	
(AGAINST CABLE PULL) 2) NO BREAKAGE OF CLAMP.  ENVIRONMENTAL CHARACTERISTICS												
ENVIRUNI	IENTAL CH				42.110				· · · · · · · · · · · · · · · · · · ·		_	
DAMP HEAT					2) INS (AT 3) NO	1) INSULATION RESISTANCE: 100 MΩ MIN.  (AT HIGH HUMIDITY) 2) INSULATION RESISTANCE: 1000 MΩ MIN.  (AT DRY) 3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					_	
RAPID CHANG		TEMPERATURE $-40 \rightarrow - \rightarrow +105 \rightarrow - ^{\circ}C$				NO DAMAGE, CRACK AND LOOSENESS OF						
OF TEMPERATURE		TIME $30 \rightarrow 3 \rightarrow 30 \rightarrow 3 \text{ min}$ UNDER 5 CYCLES.				PARTS.				Х	_	
CORROSION SALT MIST		EXPOSED IN 5% SALT WATER SPRAY FOR 48h.				VSWR 1.5 MAX. (FREQUENCY 3 TO 12 GHz)				Х	<u> </u>	
COUNT 1					DESIGNED						ATE	
REMARK		חו9–	ν−υ000430 I		YK. KIUCHI	ADDDC:	/FN	NK. NINOMIYA			91127	
T. C. III.						APPRO\					90215	
						CHECKED		NK. NINOMIYA			20190215	
						DESIGNED		MT. KANEKO			20190215	
Unless otherwise specified, refer to JIS C 5402.					DRAWN YK. KIUCHI			20190215				
			t AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC-375334-00 NC (75) J-D. FL75J-BP			U	
HR5		SPECIFICATION SHEET ROSE ELECTRIC CO., LTD.			PART NO.  CODE NO.	1				Δ	1/1	
FORM HDOO11-		tool LLLointo oo., Lib.			JUDE 11U.	IU. ULSI			J	<u>—</u>	1/1	