APPLICA			IEC 61169-32														
	OPERATII TEMPERA	NG ATURE RANGE	$I = III \circ C \cdot T \cap III \cap IIII \cap III \cap IIII \cap IIIII \cap IIII \cap IIII \cap IIII \cap IIII \cap IIII \cap III \cap IIII \cap IIII \cap III \cap IIII \cap $			RAGE PERATURE RANGE			-40°C TO +85°C(95%F						AX)		
RATING	POWER		1 (1 h W (at 6h°C)			ARACTERISTIC EDANCE			50Ω ( 0 TO 65					GHz)			
	PECULIA	ARITY	APP CAB				PLICABLE						_				
	I		SPEC	IFICA	10IT.	NS											
l <sup>-</sup>	ГЕМ		TEST METHOD				RI	EQUI	REM	ENT	s			QT	AT		
CONSTF	RUCTIO	N					<u> </u>										
GENERAL EX	AMINATION	VISUALLY	VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.								Х		
MARKING			CONFIRMED VISUALLY.											X	X		
			CTERISTICS														
CONTACT RE	ESISTANCE	n	mA MAX (DC OR 1000 Hz).				CENTER CONTACT $m\Omega$ MAX.								-		
INSULATION	RESISTANO	CE V DC	V DC.					OUTER CONTACT $m\Omega$ MAX. $M\Omega$ MIN.									
VOLTAGE PF			V AC FOR 1 min.CURRENT LEAKAGE 2mA MAX.					NO FLASHOVER OR BREAKDOWN.							+ =		
VSWR		FREQI	FREQUENCY DC TO 65 GHz.				VSWR <1.15 : DC TO 20 GHz <1.25 : 20 TO 60 GHz <1.35 : 60 TO 65 GHz							х	х		
RESISTANCE	VALUE	MEAS	MEASURE THE RESISTANCE VALUE AT DC1V				48.5 TO 51.5 Ω							Х	Х		
MECHAN	VICAL C	CHARACTE	ERISTICS												1		
CONTACT IN	SERTION A	ND						E				N MA	X.	T -	_		
EXTRACTION			BY STEEL GAUGE.				EXTRACTION FORCE NMIN							_	_		
INSERTION A			MEASURED BY APPLICABLE CONNECTOR.				INSERTION FORCE N MAX.							_			
WITHDRAWA		•	[APPLICABLE CONNECTOR: ]				EXTRACTION FORCE N MAX.							+	_		
MECHANICAI	LOPERATIO		500 TIMES INSERTIONS AND EXTRACTIONS.  [APPLICABLE CONNECTOR : HV-R-SR2]				VSWR CHARACTERISTIC SHALL BE MET.  2) NO DAMAGE, CRACK AND LOOSENESS     OF PARTS.							X	_		
VIBRATION		SINGLE A	FREQUENCY 10 TO 500 Hz SINGLE AMPLITUDE 0.75 mm, 98 m/s <sup>2</sup> AT 3 CYCLES FOR 3 DIRECTIONS.				VSWR CHARACTERISTIC SHALL BE MET.     NO DAMAGE, CRACK AND LOOSENESS     OF PARTS.							Х	_		
SHOCK			490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.											X	_		
CABLE CLAN			APPLYING A PULL FORCE THE CABLE AXIALLY				1) NO WITHDRAWAL AND BREAKAGE OF										
ROBUSTNES (AGAINST CA		AI	AT N MAX.					CABLE. 2) NO BREAKAGE OF CLAMP.									
-		AL CHARA	ACTERISTICS			, -											
DAMP HEAT		EXPOSED	EXPOSED AT +40 °C, 90~95 % FOR 96 h				VSWR CHARACTERISTIC SHALL BE MET.     NO DAMAGE, CRACK AND LOOSENESS     OF PARTS.							Х	_		
RAPID CHAN TEMPERATU		TIME	TEMPERATURE $-55 \rightarrow - \rightarrow +85 \rightarrow - ^{\circ}\text{C}$ TIME $30 \rightarrow 3 \rightarrow 30 \rightarrow 3$ min. UNDER 5 CYCLES.				VSWR CHARACTERISTIC SHALL BE MET.     NO DAMAGE, CRACK AND LOOSENESS     OF PARTS.							Х	_		
CORROSION	SALT MIST	EXPOSED	EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.			VSWR CHARACTERISTIC SHALL BE MET.							Х	_			
COUN	IT	DESCRIPTION	ON OF REVISIONS		DESIG	NED			С	HEC	KED	)		DAT			
$\Delta$																	
REMARK							APPRO\	/ED		TS. I	NAKA	GAWA		2021	10413		
							CHECK	ED	D NK. NINOMIYA					20210413			
						DESIGNED				AH. I	AH. MARUYAMA			20210413			
Unless othe	rwise spec	ified, refer to II	, refer to IEC 60512.			DRAWN			AH. MARUYAMA				202	10413			
Note QT:C	ualification	n Test AT:As	st AT:Assurance Test X:Applicable Test			RAWIN	IG NO.	EL 0. 00700					)7-C				
ınc		SPECIFI	PECIFICATION SHEET			NO.		I	HV-TMP-1								
<b>HS</b>	H	HIROSE EI	OSE ELECTRIC CO., LTD.				CL0353-0025-0					00		Δ	1/1		