APPLICA	BLE STAN	DARD											
RATING	OPERATING TEMPERATURE RANGE		-40°C to +85°C			STORAGE TEMPERATURE RANGI		ЭE	−25°C to +75°C				
KATINO			CAB				BLE SPEC			$\phi$ 0.9mm	$\phi$ 0.9mm		
			SF	PECI	IFIC/	<b>OIT</b>	NS						
רו	EM	TEST METHOD(JIS C 5961)					REQUIREMENTS				QT	АТ	
CONSTRUCTION													
DIMENSION,CONSTRUCTIO N AND FINISHING		SHALL BE CARRIED OUT VISUALLY AND MEASURING INSTRUMENT.					ACCORDING TO DRAWING.				X	Х	
MARKING		CONFIRMED VISUALLY.									X	Х	
OPTICAL	PERFOR	MANCI	E				l				I		
INSERTION LOSS		MEASUREMENT AT WAVE LENGTH 1310±30nm (LED)					≦1.4 (SM) ≤ 0.7 (GI) 1.5dB mode scrambler						
		LED 1310nm Master connector V0						Master plug			x	_	
			Power mete $I. L. = -10$		Vm	-	cimen						
MECHAN	NICAL TES	TS			<u>, , , , , , , , , , , , , , , , , , , </u>	,	,					1	
MATING D	URABILITY	200 INSERTION AND EXTRACTION.					CHANGE IN INSERTION LOSS:≦0.3dB				Х	_	
VIBRATION		VIBRATION FOR 2 HOURS IN 2 DIRECTIONS AT AN AMPLITUDE OF 1.5mm WITH THE FREQUENCY RANGE 10 to 55 Hz.					NO LOOSENESS,BREAKAGE, CRACKS					_	
SHOCK		3 TIMES AND 2 DIRECTIONS WITH THE ACCELERATION 981m/s <sup>2</sup>									X	-	
TEMPER	ATURE,H		Y,CONDENSA	TION	AND	ENVIF	RONN	/ENT	\L TI	ESTS	-1		
COMPOSITE HUMIDITY CYCLE		HUMIDITY: 90 to 96% TEMPERATURE: -10 to 65°C TIME: 240HOURS(10CYCLE)					CHANGE IN INSERTION LOSS:≦0.3dB NO LOOSENESS,BREAKAGE, CRACKS				х	_	
TEMPERATURE CYCLING		TEMPERATURE : -40 to 75°C 42CYCLE (TELCORDIA GR-326-CORE)										-	
RESISTANCE TO DRY HEAT		TEMPERATURE: 85°C FOR 240HOURS									Х	_	
RESISTANCE TO COLD		TEMPERATURE : -40°C FOR 240HOURS									Х	_	
SALT MIST		SALT MIST : 5% FOR 240HOURS					NO CORROSION				Х	_	
WATER RI	ESISTANCE	PUT THE PRODUCT UNDER WATER FOR 1min. WITH AIR PRESSURE 4.9 kPa					NO AIR LEAKAGE				X	_	
COUN	OUNT DESCRIPTION OF REVISIONS					DESIG	NED			CHECKED	DA	ATE	
<b>&amp;</b>									Т				
REMARK							APPROVED		MT. SHIBUTANI	+	)3. 28		
		st AT:Assurance Test X:Applicable Test DR					DESIGNED DRAWN RAWING NO.			MT. SHIBUTANI FS. YOSHIDA		)3. 28	
										FS. YOSHIDA	18. 03. 28 18. 03. 28		
Note OT:O	ualification Te									ELC-176610-3			
							PART NO.		F10S-WDRFNG01-0200 (34)				
<b>HS</b>		HIROSE ELECTRIC CO., LTD.				CODE NO.		CI	CL709-0549-7-34 🛕			1/1	
						JODE NO.		<u> </u>					