APPLICA	BLE STAN	DARD									
	OPERATING TEMPERATURE RANGE		E -40°C to +85°C TEM			RAGE IPERATU	JRE RANGE	≣ -	-25°C to +75°C (AT	PACK	ING)
RATING	POWER					RACTERISTIC O.D.6.5mn			O.D.6.5mm		
			SPEC	IFIC/	ATIO	NS					
I	ГЕМ		TEST METHOD				RE	QU	IREMENTS	QT	АТ
CONSTR	RUCTION	•				1				•	
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				Х	Х
MARKING		CONFIRMED VISUALLY.			Х					Х	
OPTICAL C	HARACTERIS	TICS									
INSERTION LOSS		MEASUREMENT AT WAVE LENGTH 1310±20nm(LED)				≦1.0 dB(SM) ≤0.5 dB(GI) (WITH 1.5dB-MODESCRAMBLER)				X	-
RETURN LOSS		MEASUREMENT AT WAVE LENGTH 1310±20nm(LD)				≥40 dB(SM), ≥22 dB(GI)				Х	-
MECHANIC	AL CHARACT	ERISTICS									
TENSILE STRENGTH (AXIAL)		A TENSILE FORCE TO CORD AXIALLY AT 200N								x	-
FLEX RESISTANT		10,000 TIMES AT 90 DEGREE, RIGHT AND LEFT DIRECTION								Х	_
MATING DURABILITY		5,000 INSERTION AND EXTRACTION.				INSERTION LOSS RANGE : ≦0.3dB				Х	_
		2 HOURS OF 2 DIRECTION AT AN				NO LO	NO LOOSENESS,BREAKAGE, CRACKS				<u> </u>
VIBRATION (JIS E 4031, 5,B)		AMPLITUDE OF 2.3mm WITH THE FREQUENCY SWEEPING CONTINUOUSLY BETWEEN 40 Hz.				,				Х	-
SHOCK		3 TIMES AND 2 DIRECTIONS WITH THE								Х	
(JIS E 403		1	ERATION 88m/s <sup>2</sup>							^	
ENVIRONM	ENTAL CHAR					1				1	
COMPOSITE HUMIDITY CYCLE		HUMIDITY: 90~96%  TEMPERATURE: -10~65°C  TIME: 240HOURS(10CYCLE)								Х	-
TEMPERATURE		TEMPERATURE : -40~75°C 42CYCLE				INSERTION LOSS RANGE : ≦0.3dB NO LOOSENESS, BREAKAGE,CRACKS				Х	
CYCLING RESISTANCE TO DRY		(TELCORDIA GR-326-CORE)									
HEAT		TEMPERATURE: 85°C FOR 240HOURS								X	_
RESISTANCE TO COLD		TEMPERATURE : -40°C FOR 240HOURS							Х	_	
SALT MIST		SALT MIST : 5% FOR 1000HOURS			NO HEAVY CORROSION RUINS THE FUNCTION.				X	_	
WATER RESISTANCE (MATING)		PUT THE PRODUCT UNDER WATER FOR 1 min. WITH AIR PRESSURE 4.9kPa.			NO AIR LEAKAGE				Х	-	
COUN	IT DE	ESCRIPTI	ON OF REVISIONS		DESIG	GNED			CHECKED	DA	ΛTE
0											
REMARK	1	cified, refer to JIS C 5961.(IEC 61300 SERIE			APPROVED CHECKED DESIGNED DRAWN		ΈD	MT. SHIBUTANI			
							ΞD	FS. YOSHIDA			
Unless otl	nerwise spe						ED	TY. SATO	18. 02. 0		
							N	MK. INOUE	18. 02. 0		
Note QT:C	ualification Te	st AT:As	at AT:Assurance Test X:Applicable Test			DRAWING			ELC-178352-3	_C-178352-31-00	
HS.		PECIFICATION SHEET			PART NO.		MF10B-WP6. 5CH02-02		B-WP6. 5CH02-0200		1
	HIR	OSE E	ECTRIC CO., LTD.		CODE NO.		CL709-1040-5-3		9-1040-5-31	⚠	1/1