APPLICA	BLE STAN	DARD										
DATING	OPERATING TEMPERATURE RANGE		TEM				IRE RANGE	-2	5°C TO +70°C (AT	PAC	KIN	<b>1</b> G)
RATING	_					RACTERISTIC DANCE			( $\phi$ 2)FIBER CORD			
			SPEC	IFIC/	OITA	NS						
ITEM		TEST METHOD				REQUIREMENTS			Q	T	ΑT	
	RUCTION											
GENERAL EX	AMINATION	VISUALLY AND BY MEASURING INSTRUMENT.				ACCO	RDING T	O D	RAWING.	>		X
MARKING  OPTICAL CHARACTERIST		CONFIRMED VISUALLY.								>	(	Χ
OPTICAL CI	TARACTERIS	T T				<n 7<="" td=""><td>dB(SM)</td><td>1 1</td><td>MATING</td><td></td><td></td><td></td></n>	dB(SM)	1 1	MATING			
INSERTION LOSS		MEASUREMENT AT WAVE LENGTH 1310±30nm(LD)				≤0.5 dB(GI) WITH 1.5dB-MODESCRAMBLER				>	<	_
RETURN LOSS		MEASUREMENT AT WAVE LENGTH 1310±30nm(LD)				≥40 dB(SM), ≥22 dB(GI)				>	(	_
MECHANIC	AL CHARACTE					1						
MATING DURABILITY		5,000 INSERTION AND EXTRACTION.								>	(	_
VIBRATION (JIS E 4031, 5,B)		2 HOURS OF 2 DIRECTION AT AN AMPLITUDE OF 2.3mm WITH THE FREQUENCY SWEEPING CONTINUOUSLY BETWEEN 40 Hz.				INSERTION LOSS RANGE : ≦0.3dB NO LOOSENESS, BREAKAGE,CRACKS				(S)	<	_
SHOCK		3 TIMES AND 2 DIRECTIONS WITH THE								>	(	_
(JIS E 4032,2,A) ENVIRONMENTAL CHARA		ACCELERATION 88m/s²										
			TY : 90~96%			1					1	
COMPOSITE HUMIDITY CYCLE		TEMPERATURE : -10~65°C TIME : 240HOURS(10CYCLE)								>	<	_
TEMPERATURE CYCLING		TEMPERATURE : -40~75°C 42CYCLE (TELCORDIA GR-326-CORE)					INSERTION LOSS RANGE : ≦0.3dB NO LOOSENESS, BREAKAGE,CRACKS				(	_
RESISTANCE TO DRY HEAT		TEMPERATURE : 85°C FOR 240HOURS									(	_
RESISTANCE TO COLD		TEMPERATURE : -40°C FOR 240HOURS								>	<	_
SALT MIST		SALT MIST : 5% FOR 1000HOURS			NO HEAVY CORROSION RUIN THE FUNCTION				>	(	_	
WATER RESISTANCE (MATING)		PUT THE PRODUCT UNDER WATER FOR 1 min. WITH AIR PRESSURE 4.9kPa.			THE VENTILATION VOLUME OF AIR IS 0.25cc or LESS / MINUTE				s	<	_	
COUN	T DE	SCRIPTI	ON OF REVISIONS DESI		DESIG	GNED			CHECKED		DAT	E
۵												
REMARK	l			1			APPROVE	D	MT. SHIBUTANI	18	. 02	. 02
					CHECKED		D	FS. YOSHIDA	18. 02. 0			
Unless otherwise spec		cified, refer to IEC61300 SERIES.			DESIGNED			TY. SATO	18. 02. 02 18. 02. 02			
Note QT:Qualification Test /			AT:Assurance Test X:Applicable Test			DRAWN DRAWING NO.			MK. INOUE   18. 02 ELC-177418-31-00			. 02
נחכ	SI	PECIFICATION SHEET			PART NO.				B-WRBCH01-0200 (31)			
		OSE ELECTRIC CO., LTD.			CODE NO.		CL7	-1033-0-31	Δ	_ 1	/1	