APPLICA	BLE STAN	IDARD											
OPERATING						TEMPERATUR	E	-10	°C T	0 -	+60 여	°C	
RATING	TEMPERATURE	RANGE			RANGE								
	VOLTAGE		AC 250 V , DC 3	50 V						4.0			
	CURRENT					BLE CABLE			φ	18			
		1	SPEC	IFICA							<u> </u>		<b>.</b>
			TEST METHOD			R	EQUIR	EMENTS	3		(	QT	A
	RUCTION										<u> </u>	V	
GENERAL EXAM	INATION	VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.						X X	
	IC CHARA											^	
		T		٨		5 mΩ MA)	/				<u> </u>	Х	
CONTACT RESISTANCE		CONTACT SHALL BE MEASURED AT DC 1 A 500 V DC.				5 IIIS2 IIIAA. 1000 ΜΩ MIN.						X	)
VOLTAGE PROOF		1000 V AC. FOR 1 min.				NO FLASHOVER OR BREAKDOWN.						X	
					NO F	LASHOVER ON	DREARDOW	IN.				~	
		1			INCE					N MTN			<u> </u>
CONTACT INSERTION AND WITHDRAWAL FORCES		BY STEEL GAUGE.				INSERTION AND WITHDRAWAL FORCES : - N MIN.						—	-
CONNECTOR INSERTION AND		MEASURED BY APPLICABLE CONNECTOR.				RTION AND WI	THDRAWAL	FORCES				v	
WITHDRAWAL FORCES						ING DEVICE W	ITH UNLO	)CK : 70	).6 N M	AX.		Х	-
						LOCKING DEVICE WITH LOCK : N MAX.							
MECHANICAL OPERATION		500 TIMES INSERTIONS AND EXTRACTIONS.				ACT RESISTAN	CE: 5	mΩ MA	.Х.			Х	_
VIBRATION		FREQUENCY: 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm,				$$ The electrical discontinuity of 10 $\mu s.$						Х	_
SHOCK		m/s2 AT 2h, FOR 3 DIRECTIONS.   490 m/s² DURATIONS OF PULSE 11 ms AT 3 TIMES				②NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. ① NO ELECTRICAL DISCONTINUITY OF 10 μs.							
					2 N	IO DAMAGE, CR.	ACK AND	LOOSENESS	3, OF P	ARTS.		Х	
_		-									— <u> </u>		<u> </u>
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 °C, 90 TO 95 %, 96 h.			-	① INSULATION RESISTANCE: 10 MΩ MIN (AT HIGH HUMIDITY).						Х	_
STEADT STATE	_)					NSULATION RE		: 100 MΩ	MIN				
					٠.	(AT DRY).	010174102						
					3 N	IO DAMAGE. CRA	CK AND L	00SENESS	OF PAR	TS.			
RAPID CHANGE OF TEMPERATURE		TEMPERATURE $-40 \rightarrow R/T^{(1)} \rightarrow +100 \rightarrow R/T \ ^{\circ}C$				$\textcircled{1}$ INSULATION RESISTANCE: 1000 M $\Omega$ MIN						Х	_
		TIME 30 $\rightarrow$ 10 TO 15 $\rightarrow$ 30 $\rightarrow$ 10 TO 15 min UNDER 5 CYCLES.				② NO DAMAGE. CRACK AND LOOSENESS OF PARTS.						,,	
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.			NO H	NO HEAVY CORROSIN.						Х	_
DRY HEAT		EXPOSED AT + 100 °C , 96 h.			NO D	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						Х	_
COLD		EXPOSED AT – 40 °C , 96 h.			NO D	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						Х	_
COUN	IT DI	ESCRIPTIC	ON OF REVISIONS		DESIGNE	C		CHEC	KED			DA	TE
Ø													
REMARK						APPRO	VED	EJ.	KUNII		1	6.0	3. 0
(1) R/T : R	00M TEMPERATURE					CHECKED EJ. KUNI I					1	6.0	3. 0
						DESIG	NED					6.0	
Unless otherwise specified, refer to IEC 60512(JIS C 540						DRAWN TY. TAKAHASHI					16.03.03		
Note QT:Qualification Test AT:As						RAWING NO. ELC-025486-			-00-	-00	)		
HRS					PART NC								
	HIR	OSE EL	ECTRIC CO., LTD.		CODE NC	D. CL	_114–	0539-	0-00	)	∕∆		1/