APPLICAB I	E STANI	DARD										
OPERATING RATING TEMPERATURE RANGE			1	-25 °C TO -	+60 °C		ORAGE MPERATU	RE RANGE	Τ	- °C TO - °C)	
VOLTAGE			125 V AC CUR			RENT	ENT 500 mA					
'			•	SPEC	CIFICA	ATIC	NS					
ITEN	νI			TEST METHOD				RE	QU	IREMENTS	QT	AT
CONSTRU	CTION											
GENERAL EXA	VISUALLY AND BY MEASURING INSTRUMENT.					ACCO	ACCORDING TO DRAWING.				X	
MARKING	CONFIRMED VISUALLY.									Х	X	
	CTERISTICS					T 200 m/	> MAY			T	T 1/	
CONTACT RESISTANCE		100 mA MAX (DC OR 1000 Hz). MEASUREMENT POINT					200 ms	200 mΩ MAX.			X	X
		< 100 mm										
		PLUG										
		,	RECE	MODULAR CABL PTACLE	<u>LE</u>							
		(ONE EXAMPLE OF CONNECTOR CONFIGURTION										
INSULATION	IS SHOWN.) 100 V DC.					100 M	100 MΩ MIN.				<u> </u>	
RESISTANCE			0 V DC.					100 MISZ MITM.				X
VOLTAGE PRO	OOF	500 V AC	AC FOR 1 min.				NO FL	NO FLASHOVER OR BREAKDOWN.				X
MECHANIC	CAL CHA	RACT	ERISTI	CS								
MECHANICAL	200 TIMES INSERTIONS AND EXTRACTIONS.					1 '	1)CONTACT RESISTANCE: 220 mΩ MAX.					
OPERATION							1 1	2)NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				-
VIBRATION		FREQUENCY 10 TO 55 Hz					1)NO E	1)NO ELECTRICAL DISCONTINUITY OF 5 µs.				
			amplitue OR 3 Dire	DE 0.75 mm, ECTIONS			1 ′			NCE: 220 mΩ MAX. :K AND LOOSENESS	X	-
sноск				DNS OF PULSE 11 i	ms		- 1 '	PARTS.	1010	NOTICE LOCALINEOUS		
ENIVED ON IN	4ENITAL			DIRECTIONS.							X	<u> </u>
ENVIRONI					00 b		T 1)CON	TACT DESI	CT A	NCE: 220 mo MAY		1
DAMP HEAT,CYCLIC		EXPOSED AT +40 °C, 90 ~ 95 %, 500 h					1)CONTACT RESISTANCE: 220 mΩ MAX. 2)INSULATION RESISTANCE:				X	-
										MIN. (AT HIGH HUMIDITY)		
							10 MΩ MIN. (AT DRY) 3)NO DAMAGE, CRACK AND LOOSENESS					
D. DID 0111110								PARTS.				
TEMPERATURE		TEMPERATURE $-55\pm3 \rightarrow 5 \sim 35 \rightarrow 85\pm2 \rightarrow 5 \sim 35 \circ C$ TIME $30\sim35\rightarrow 5MAX\rightarrow30\sim35\rightarrow5MAX$ min					1 '	1)CONTACT RESISTANCE: 220 mΩ MAX. 2)INSULATION RESISTANCE: 100 MΩ MIN.				-
							3)NO DAMAGE, CRACK AND LOOSENESS					
		UNDER 5 CYCLES. EXPOSED IN 5 % SALT WATER SPRAY FOR						OF PARTS. 1)CONTACT RESISTANCE: 220 mΩ MAX.				-
	48 h.					1 1	2)NO HEAVY CORROSION.				-	
	IE PRODU	CT PERI	ORMAI	NCE IS GUARA	ANTEED (ONLY	IN THE					
TE				TO PEOPLE'S		IES.						
	IE OPERA SE BY CUF			TURE INCLUDI NG	ES THE							
	02 01 001		, u u v i i									
COUNT	l DE	ESCRIPTION OF REVISIONS				DESI	DESIGNED			CHECKED	DA	ATE
\triangle												
REMARK	•				•			APPROV	ED	HO. MIWA	07.0	9. 29
								CHECKE	D	HO. MIWA	07.0	9. 29
							DESIGNED		TS. ITO	07.0	9. 29	
Unless otherwise specified, refer to JIS C 5402.							DRAWN		TS. ITO	07. 09. 29		
Note QT:Qualification Test AT:Assurance Test X:Applicable Test DF						RAWIN	RAWING NO.		ELC4-041197-06			
HRS	SF	PECIFICATION SHEET				PART NO.		TM11P-66P (53)		TM11P-66P (53)	, ,	ı
	HIR	OSE ELECTRIC CO., LTD.				CODE NO.		CL2	CL222-2149-9-53			1/1