	COUNT	DESCRIPTION	OF REV	ISIONS	ONS BY		CHKD DATE		OUNT	DESCRIPTION OF REVISIONS		BY CHKD		DAT	ΓE .
								Δ							
人							-	M				<u> </u>			
詩	PLICA	BLE STAN	DARD	T	L	L							1		
F"	. =: 7/7	OPERATING	_, ID	+		0= -			STOR	AGE					
I		TEMPERATURE RANGE		E - 25 °C TO 60 °C TEM					TEMP	IPERATURE RANGE C TO C				<u> </u>	
L.	TIMO	VOLTAGE		405\/40 475\/50					OPER	RATING HUMIDITY IGE % TO %			6 6		
╚	TING									STRANDED WIRE AWG 28 ~				~ 26	
	•	CURRI	0.5 A APF						PLICABLE CABLE CONDUCTOR DIAMETER #					~ 1.0	
├			SPECIFICATION							10	JACKET DIA	METER	φ 5.5	~ 6.7	
								<u>CA I</u>	IOI						
L		EM	TEST METHOD							REQUIREMENTS				QT	AT
		UCTION													
GE	NERAL E	XAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO DRAWING.				To	0
MARKING			CONFIRMED VISUALLY.											Ō	ō
ELECTRIC CHARA			CTERISTICS							<u> </u>					
			1 mA (DC OR 1000 Hz). 1							35 mΩ MAX.				$\top \overline{\sim}$	
														0	0
INSULATION RESISTANCE			100 V DC.							250 MΩ MIN.				0	0
VOLTAGE PROOF			300 V AC FOR 1 min.							NO FLASHOVER OR BREAKDOWN.				0	0
MECHANICAL CHARACTERISTICS											10				
	ERTION		MEASURED BY APPLICABLE CONNECTOR.							3.5 N MIN.					
WITHDRAWAL FORCES			MEASURED BY APPLICABLE CONNECTOR.							14.3 N MAX.				0	—
	CHANICA		1000 TIMES INSERTIONS AND EXTRACTIONS.							① CONTACT RESISTANCE: 35 mΩ MAX.				0	
OPERATION										② NO DAMAGE, CRACK AND LOOSENESS,				١, 🔾	
VIDI	RATION		EDEOL	IENCY	16	-TA	- CE - U- O	NOLE:		OF PARTS				 	
VIDI	TATION			TUDE (55 Hz, SI — m/s² A			D NO ELECT 10 μs.	RICAL DISCON	HINUH	YOF	0	
			FOR 3	DIRE	CTION	IS.		, ,,	'	•	E, CRACK AND	LOOS	ENESS	3.	
SHOCK			490 m/s² DURATION OF PULSE 11 ms							OF PARTS.				0	_
LOCK RETENTION			AT 3 TIMES FOR 3 DIRECTIONS.							A DEMAIN ENGAGED WITH E THE EGDOS					Ш
FORCE			APPLY 68.6 N PULL FORCE TO THE MATING IDIRECTION.							REMAIN ENGAGED WHILE THE FORCE IS APPLIED.				0	-
										② NO DEFECT AT MATING AREA AFTER					
										THE TEST.					
		MENTAL													
										NO DAMAGE, CRACK AND LOOSENESS,				0	
TEMPERATURE			TIME 30 →2~3→ 30 →2~3 min UNDER 5 CYCLES.							OF PARTS.					
DAMP HEAT										① INSULATION RESISTANCE:				+	\vdash
(STEADY STATE)			3, 55 55 75, 55 11.							1 MΩ MIN. (AT HIGH HUMIDITY.)				0	
}			·							100 MΩ MIN. (AT DRY.)				.	
									② NO DAMAGE, CRACK AND LOOSENESS,				,		
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR							OF PARTS. NO HEAVY CORROSION,				0	
			48 h.												
RESISTANCE TO SOLDERING HEAT			IMMERSION, DURATION 10 ± 1 S.								TION OF CASE			0	_
										EXCESSIVE LOOSENESS OF THE TERMINALS.				-	
SOL	DERABI	LITY								MIN. 95 % OF SOLDER IMMERSED					
			•							AREA SHALL BE COVERED NEW					_
			<u></u>						s	OLDER COA	TING.				
	MARKS	MEAGIIDEL	ENIT DO			.OT	-010744:0-	DR	AWN	DESIGNED	CHECKED	APPRO	VED	RELEA	SED
NOTE. (1) MEASUREMENT POINT OF CONTACT RESISTANCE															
	ſ		5 Hamey							Lamaye Watanabe H. Mina					
Hamaya T. Watanabe H. Miwo															
		Messwernerst Point										,			
(WITHOUT BULK RESISTANCE) (3./2./0 03.12.11 73.12.12															
		ualification Tes					online ble Terri	L		1		-1,4			
_		Janneation 1 es	L AI:A	ssurance	= iest	U:A	oplicable les			PAR	NO				
H		HIROSE ELE	CTRIC	CO L	TD.	SP	ECIFICA	TIOI	N SH	IEET ^{^^}		12P-1) (50)	1	
CODE NO.(OLD)									COE						
CL				ELC4-045476-01						CL231-3009-6-50 //1					