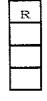
0	COUNT DESCRIPTION OF REA				BY	CHKD	CHKO DATE				DESCR	IPTION OF REVISIONS I			CHKD	DAT	DATE	
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 								\overline{A}			<u></u>		· · · · · · · · · · · · · · · · · · ·	ļ	 			
				!	<u> </u>			14-1		<u> </u>								
APPL 1	CABLE	STANDARD																
RATING	1	ING TEMPERATU	re range		-	25 °C T	5 °C TO +85 °C STOP			RAGE TEMPERATURE -10 °C TO +60					℃			
	VOLTA			AC 150 V , DC 200 V														
	CURRE		2 A						APPLICABLE CABLE MAX Ø 5						d 5			
	1			SPECIFICATI														
			т					G#	X I		NS	<u></u>	<u></u>				ļ	
001		EN	TEST METHOD							REOU I REMENTS						QT	Αĭ	
		UCTION	WINDLY AND DA PETAGODISE, CHOLOGO AND A CHOLOGO							T						×	T .	
GENERAL EXAMINATION MARKING			VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO DRAWING.							×	
-			CONFIRMED VISUALLY.													×	×	
<u> </u>			ACTERISTICS								14	O 1111				×		
CONTACT RESISTANCE			CONTACT SHALL BE MEASURED AT DC 1 A								10 mΩ MAX.						×	
INSULATION RESISTANCE			100	100 V DC.								KΩ MIN.				×	×	
VOLTAGE	.PR00F		500 V AC FOR 1 min.								LASHOVI	ER OR BE	REAKDOWN.			×	×	
MEC	HAN	ICAL CH	IARAC	TERI	STI	cs	,									• • • • • • • • • • • • • • • • • • • •		
CONTACT	INSER	TION AND	φa	53 ± 0.	003 BY	STEEL	GAUGE.			INSE	ERTION A	AND WITH	DRAWAL FORCES	: 0.15 7	0 1, 2 N.	T _×	<u> </u>	
WETHORA	WAL FO	RCES																
CONNECT	OR INS	ERTION AND	MEASURED	MEASURED BY APPLICABLE CONNECTOR.							INSERTION AND WITHORAWAL FORCES						—	
WITHDRA	WAL FO	RCES									LOCKING DEVICE WITH LOCK : 25 N MAX.							
MECHANICAL OPERATION			1000 T	1000 TIMES INSERTIONS AND EXTRACTIONS.							CONTACT RESISTANCE: 15 πΩ MAX.						_	
VIBRATION			FREQUENC	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.76 mm,							O ELECT	TR: CAL D	ISCONT INULTY	OF 10 us		×	-	
			- m/s² AT 2 h, FOR 3 DIRECTIONS.							② NO DAWAGE, CRACK AND LOOSENESS, OF PARTS.								
SHOCK			490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES							① NO ELECTRICAL DISCONTINUITY OF 10 µs.						×		
			FOR 3 DIRECTIONS.							② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.								
ENV	I RO	NMENTAL	CHA	RACI	ER I	STI	cs			•							•	
DAMP HEAT			EXPOSED AT 40 °C, 90 TO 95 %, 96 h.							① INSULATION RESISTANCE: 5 MΩMIN ×						×	-	
(STEADY STATE)										(AT HIGH HUMIDITY).								
											$\ensuremath{\mathfrak{D}}$ insulation resistance: 50 M Ω M in (at dry).						ļ	
										③ NO DAMAGE CRACK AND LOOSENESS OF PARTS.								
RAPID CHANCE OF TEMPERATURE			TEMPERATURE -55→ R/T ⁽¹⁾ → +85 → R/T ⁽²⁾							① INSULATION RESISTANCE: 1000 MΩ MIN.						×	—	
			TIME 30	TiME 30 → 10 TO 15 → 30 → 10 TO 15 min								② NO DAMAGE CRACK AND LOOSENESS OF PARTS.						
			+	UNIDER 5 CYCLES.														
CORROS	DN SAL	TMIST	EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.								NO HEAVY CORROSION.							
DRY HEA	ιT		_	EXPOSED AT + 85 °C , 96 h.								NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
COLD			+									NO DANAGE, CRACK AND LOOSENESS OF PARTS.						
	NCE TO	SOLDERING	1	SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING								NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS						
HEAT			DURATION, 3 ~ 4 s. SOLDERED AT SOLDER TEMPERATURE. + 350 ± 10 °C FOR							OF THE TERMINALS. WETTING ON SOLDER SURFACE, NO SOLDER CLUSTER.								
SOLDERA	¥BJL TY) at sold G Durath			i. + 350 ± 1	0 °C F0	DR.	WETT	f‡NG DN	SOLDER	SURFACE, NO SO	LDER CLU	ISTER.	×		
REMARKS									DRAWN		DESI	CEJ/ED	CHECKED	APP	T OVED	RELEA	NSED	
NOTE (1)	R/↑ :	ROOM TEMPERAT	•					0 2 1										
		D. Matsi					une D. Mataine E. Kunii M. Sato											
Unless	otherw	ise specified.			05.11.17 05.11.19 05.11.22 05.11.24													
		fication Test				lpp∐cat	ole Test		· + r = 1				- 1 F11 E F					
						T					l _F	'ART NO.						
Į M'	८	HIROSE EL	ECTRIC C	CTRIC CO., LTD. SPECIFICATION					N SH									
CODE NO	DE NO. (OLD) DRAWING NO.							CG9€ NO. 1 /									1 /	
								_7		3 CL110-0027-2-73								
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