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COUNT DESCRIPTION (N OF REVIS	IONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF		REVISIONS	BY	СНКО	DAT	E
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<u> </u>	1			1		<u> </u>							<u> </u>	L		
APPL I	CABL	e st anda rd														
RATING	1	TING TEMPERATU	RE RANGE -25 °C TO +85 °C STORA						age temper E	RATURE	-10	 C⊺	0 +60	°C		
	VOLTAGE				AC 100 V , DC 140 V											
	CURRE	NT	2 A APPL						ICABLE CAE	BLE	_					
			•		S	SPE	CIFI	C	AT	ON	s					
		ITEM				TEST ME	THOO				F	REQUIREMENTS			QT	A
CON	STF	RUCTION	· · · · · · · · · · · · · · · · · · ·							1						
GENERA	L EXAM	INATION	VISUALLY			ING INS	TRUMENT.			ACCORDING	TO DRAWII	NG.			×	>
MARKIN	G		CONFIRME	D VISUA	LLY.										<u> </u>	>
ELE	CTF	RIC CHAI	RACTE	RIS	TIC	3										
CONTACT RESISTANCE			CONTACT	CONTACT SHALL BE MEASURED AT DC 1 A							10 mΩ MAX.					>
INSULATION RESISTANCE			100 V DC.							1000 MΩ MIN.					×	>
VOLTAGE PROOF			300	300 V AC FOR 1 min.							OVER OR BR	EAKDÓWN.			×	,
		II CAL C	HARAC	TER	IST	ıcs									-	•
CONTAC	TINSE	RTION AND	φ 0.5	53 ± 0.	003 BY	STEEL	GAUGE.			INSERTION	HTIW CINA I	DRAWAL FORCES	: 0.15	N MIN.	×	_
WITHDR	AWAL F	ORCES													^	
CONNEC	TOR IN	SERTION AND	MEASURED	MEASURED BY APPLICABLE CONNECTOR.							HTIW ONA I	DRAWAL FORCES			×	
CONNECTOR INSERTION AND WITHDRAWAL FORCES										LOCKING DEVICE WITH LOOK : 70 N MAX.						
MECHANICAL OPERATION			1000 TIMES INSERTIONS AND EXTRACTIONS.							CONTACT RESISTANCE: 20 mΩ MAX.					×	-
VIBRATION			FREQUENC	FREQUENCY 10 TO 55 Hz. SINGLE AMPLITUDE 0.75 mm,							CTRICAL D	ISCONT INUITY O	F 10 µ	 3.	+ <u>×</u>	<u> </u>
FILMSCHOOL			•							1.		K AND LOOSENES	•			
SHOCK				490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES							(1) NO ELECTRICAL DISCONTINUITY OF 10 us.					
GI TOOK			FOR 3			, CLUI	- · · · · · · · ·	1 177122	•	_		k and loosenes	•		×	
FNV	'IRC	NMENTA				IST	CS				· · · · · · · · · · · · · · · · · · ·				<u></u>	·
DAMP H			1		-					(1) INSULA	ATION RESI:	STANCE: 5 MΩ	MIN		Tx	T _
(STEADY STATE)			EXPOSED AT 40 °C, 90 TO 95 %, 96 h.							(AT HIGH HUMIDITY).						
											② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE CRACK AND LOOSENESS OF PARTS.					
			E TEMPEDAT	TEMPERATURE -55→ R/T(1) → +85 → R/T °C							① INSULATION RESISTANCE: 1000 MΩ MIN.					+-
MAPED CHANGE OF TEMPERATURE				TIME 30 → 10 TO 15 → 30 → 10 TO 15 min							② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					
				UNDER 5 CYCLES.							**************************************	ALD CONSCIENCE	, CH 1 FM	110.		
CUBBUS	100 64	LT MIST			6 SALT I	MATER 9	PRAY FOR 48 h.			NO HEAVY	CORROR LON				×	+-
DRY HE		L. MIO!								NO HEAVY CORROSION. NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					+^	+-
COLD	^-			EXPOSED AT + 85 °C , 96 h.							NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					<u> </u>
	A4100° T	O COLDEDING		EXPOSED AT - 55 °C , 96 h.							NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS					H
RESISTANCE TO SOLDERING			SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING							OF THE TERMINALS.					×	
HEAT SOLDERABILITY			DURATION, $3 \sim 4$ s. SOLDERED AT SOLDER TEMPERATURE, + 350 \pm 10 °C FOR							 		CUDEACC NO COL	DED ALI	LICTED		
SULDER	ABILII	Y	SOLDERIN				t±, + 350 ± 1	0 '61	-UR	WELLING !	UN SULUER	Surface. No sol	.DEK GLI	JSTER.	×	-
DEM	IADL		SOLULIA	ia iaiwi	TON, Z	3 8.		1	DRAWN	l nc	CLONED	CHECKED	ADD	DOMED	RELE	ACE
REMARKS NOTE(1) R/T : ROON TEMPERATURE									DESIGNED CHECKED APPROVED THE TOTAL CHECKED APPROVED					NELE	MOEI	
			_						, j., .		ì	91 2 A 27	1			
		wise specified			-			1''			•		<u> </u>		<u> </u>	
Note (OT:Qua	lification Tes	t AT Assur	rance Te	est ×	Applica	able Test									
H	35	HIROSE EL	ECTRIC O	תו מ	n		SPECIFIC	AT 14	ON CL	IEET	PART NO.	0 A - 1 C	٦ P	. ז ה נ	S P (-	, 0
		HINWAL CL	TOWN O	₩., LII	υ. 		JELUIF IU	אווע	JI	ILL	1117	07-10	, IZ —	- U C		
CODE N	0. (OL.D)		DRAWING	NO.				O	ODE NO.						1
CL				EL	. C 4	-02	22531	-7	2	CL	110	-0413	3 — 6	- 7	2	/