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WITHDRAWAL FORCES LOCKING DEVICE WITH UNLOCK: 55 N MAX. MECHANICAL OPERATION 1000 TIMES INSERTIONS AND EXTRACTIONS. CONTACT RESISTANCE: 15 mΩ MAX. × VIBRATION FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, - m/s² AT 2 h, FOR 3 DIRECTIONS. 20 NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. SHOCK 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES Tho BLECTRICAL DISCONTINUITY OF 10 μs. × FOR 3 DIRECTIONS. ENVIRONMENTAL CHARACTERISTICS EXPOSED AT 40 °C, 90 TO 95 %6, 96 h. (STEADY STATE) EXPOSED AT 40 °C, 90 TO 95 %6, 96 h. (AT HIGH HUMIDITY). 20 INSULATION RESISTANCE: 50 MΩ MIN. (AT DRY). 30 NO DAMAGE, CRACK AND LOOSENESS OF PARTS. RAPID CHANGE OF TEMPERATURE TEMPERATURE -55→ R/T ⁽¹⁾ → +85 → R/T °C TIME 30 → 10 TO 15 → 30 → 10 TO 15 min (20 NO DAMAGE, CRACK AND LOOSENESS OF PARTS. CORROSION SALT MIST EXPOSED AT +85 °C, 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. X RESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 ± 10 °C, FOR SOLDERING NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS APPROVED RELEASE REMARKS DRAWN DESIGNED CHECKED APPROVED RELEASE REMARKS	LOCKING DEVICE WITH UNLOCK : 55 N MAX. OPERATION 1000 TIMES INSERTIONS AND EXTRACTIONS. CONTACT RESISTANCE: 15 m\(\Omega\) MAX. \Rightarrow FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm,	## HEAT DEPERATURE TEMPERATURE —55 → R/T ⁽¹⁾ → +85 → R/T ⁽²⁾ (2) INSULATION RESISTANCE: 50 MΩ MIN. (AT DRY). **RAPID CHANGE OF TEMPERATURE TEMPERATURE —55 → R/T ⁽³⁾ → +85 → R/T ⁽²⁾ (2) NO DAMAGE, CRACK AND LOSSENESS OF PARTS. **CORDION SALT MIST DEPERATURE TEMPERATURE —55 °C. 96 h. **CORDION SALT MIST DECERDED AT 30 DEPERATURE, + 350 ± 10 °C FOR SOLDERING DURATION, 2 ~ 3 s. **CORDING TEMPERATURE DURATION, 2 ~ 4 s. **SOLDERABILITY SOLDER TEMPERATURE —55 + R/T (5) + 95 h. **CORDION TEMPERATURE DURATION, 2 ~ 3 s. **PROVIDED AT 30 SUBJECTIONS OF PARTS. DURATION, 2 ~ 3 s. **PROVIDED AT 30 SUBJECTIONS OF PARTS. DURATION OF PARTS. DURATION, 2 ~ 3 s. **PROVIDED AT 30 SUBJECTIONS OF PARTS. DEPERATURE —55 → R/T (5) → +85 → R/T (5)				Ψ				u (oal.								^	
MECHANICAL OPERATION 1000 TIMES INSERTIONS AND EXTRACTIONS. CONTACT RESISTANCE: 15 mΩ MAX. × VIBRATION FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, — m/s² AT 2 h, FOR 3 DIRECTIONS. SHOCK 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. 10 NO ELECTRICAL DISCONTINUITY OF 10 μs. 2 NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. ENVIRONMENTAL CHARACTER ISTICS EXPOSED AT 40 °C, 90 TO 95 %6, 96 h. (STEADY STATE) EXPOSED AT 40 °C, 90 TO 95 %6, 96 h. (AT HIGH HUMIDITY). 2 INSULATION RESISTANCE: 5 MΩMIN (AT DAMAGE. CRACK AND LOOSENESS OF PARTS. (AT HIGH HUMIDITY). 3 NO DAMAGE. CRACK AND LOOSENESS OF PARTS. ENVIRONMENTAL TIME 30 → 10 TO 15 → 30 → 10 TO 15 min (DINGLE CRACK AND LOOSENESS OF PARTS. CORROSION SALT MIST EXPOSED AT 485 °C, 96 h. DIRY HEAT EXPOSED AT 485 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. EXPOSED AT 85 °C, 96 h. NO DAMAGE. CRACK AND	OPERATION 1000 TIMES INSERTIONS AND EXTRACTIONS. CONTACT RESISTANCE: 15 mΩ MAX. X	MECHANICAL OPERATION 1000 TIMES INSERTIONS AND EXTRACTIONS. CONTACT RESISTANCE: 15 mQ MAX. X — Mechanical Operation FREQUENCY 10 TO 55 hz, SINGLE AMPLITUDE 0.75 mm, — m/s² AT 2 h, FOR 3 DIRECTIONS. SHOCK 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. ENVIRONMENTAL CHARACTERISTICS ENVIRONMENTAL CHARACTERISTICS ENVIRONMENTAL CHARACTERISTICS ENVIRONMENTAL CHARACTERISTICS CARROLLON STATE) EXPOSED AT 40 °C, 90 TO 95 %, 96 h. GI INSULATION RESISTANCE: 50 MQ MIN (AT DRY). (3) INSULATION RESISTANCE: 50 MQ MIN (AT DRY). (3) INSULATION RESISTANCE: 50 MQ MIN (AT DRY). (3) NO DAMAGE CRACK AND LOOSENESS OF PARTS. FOR 10 TIME 30 → 10 TO 15 → 30 → 10 TO 15 min (2) NO DAMAGE CRACK AND LOOSENESS OF PARTS. CORROSION SALT MIST EXPOSED AT 45 °C, 96 h. COULD EXPOSED AT 45 °C, 96 h. COLD EXPOSED AT 55 °C,	CONNEC	CTOR IN	SERTION AND	MEASURED	BY APP	LICABLE	CONNEC	TOR.			INSERTION AND WITHDRAWAL FORCES					×	-
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$ - m/s^2 \text{ AT 2 h, FOR 3 DIRECTIONS. } $	- m/s² AT 2 h, FOR 3 DIRECTIONS. 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. 20 NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. - CHARACTER ISTICS EXPOSED AT 40 °C, 90 TO 95 %, 96 h. EXPOSED AT 40 °C, 90 TO 95 %, 96 h. (AT HIGH HUMIDITY). (2) INSULATION RESISTANCE: 5 MΩMIN (AT DRY). (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. WIGE OF TEMPERATURE TEMPERATURE -55→ R/T °C TIME 30 → 10 TO 15 → 30 → 10 TO 15 min UNDER 5 CYCLES. SALT MIST EXPOSED AT + 85 °C, 96 h. EXPOSED AT + 85 °C, 96 h. EXPOSED AT + 85 °C, 96 h. EXPOSED AT - 55 °C, 96 s. EXPOSED AT - 55 °C	- m/s² AT 2 h, FOR 3 DIRECTIONS. ② NO DAMAGE, CRACK AND LODSENESS, OF PARTS. SHOCK 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES ③ NO ELECTRICAL DISCONTINUITY OF 10 µs. × — FOR 3 DIRECTIONS. ② NO DAMAGE, CRACK AND LODSENESS, OF PARTS. ENVIRONMENTAL CHARACTERISTICS DMP HEAT (STEADY STATE) EXPOSED AT 40 °C, 90 TO 95 %, 96 h. ③ INSULATION RESISTANCE: 5 MΩMIN (AT DRY). ② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE, CRACK AND LODSENESS OF PARTS. RAPID CHANGE OF TEMPERATURE TEMPERATURE -55 → R/T °C ① INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE, CRACK AND LODSENESS OF PARTS. CORROSION SALT MIST EXPOSED AT 95 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. CORROSION SALT MIST EXPOSED AT +85 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD EXPOSED AT -55 °C, 96 h. NO DAMAGE, CRACK AND LODSENESS OF PARTS. COLD DAMAGE, CRACK AND LODSENESS OF P	MECHAN	IICAL 0	PERATION	1000 TI	MES INS	SERTIONS	S AND EX	(TRACTIONS.			CONTACT RESISTANCE: 15 mΩ MAX.					×	-
SHOCK 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. (2) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. ENVIRONMENTAL CHARACTERISTICS DAMP HEAT (STEADY STATE) EXPOSED AT 40 °C, 90 TO 95 %, 96 h. (3) INSULATION RESISTANCE: 5 M Ω MIN (AT DRY). (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. RAPID CHANGE OF TEMPERATURE TEMPERATURE -55 \rightarrow R/T $^{(0)} \rightarrow$ +85 \rightarrow R/T $^{\circ}$ C TIME 30 \rightarrow 10 TO 15 \rightarrow 30 \rightarrow 10 TO 15 min UNDER 5 CYCLES. CORROSION SALT MIST EXPOSED AT +85 °C , 96 h. DRY HEAT COLD EXPOSED AT +85 °C , 96 h. RESISTANCE TO SOLDERING SOLDER TEMPERATURE, +380 \pm 10 °C , FOR SOLDERING DIRATION, 3 \sim 4 s. OLDER TEMPERATURE, +380 \pm 10 °C , FOR SOLDERING OF THE TERMINALS. SOLDERABILITY SOLDERAD AT SOLDER TEMPERATURE, +350 \pm 10 °C FOR SOLDERING DIRATION, 2 \sim 3 s. RELEAS RESIGNACE DRAWN DESIGNED CHECKED APPROVED RELEAS	490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES (□) NO ELECTRICAL DISCONTINUITY OF 10 μs. (□) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. EXPOSED AT 40 °C, 90 TO 95 %, 96 h. (□) INSULATION RESISTANCE: 50 MΩMIN (□) (□) (□) (□) (□) (□) (□) (□) (□) (□)	SHOCK 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES CROW I RONMENTAL CHARACTERISTICS DAMP HEAT (STEADY STATE) EXPOSED AT 40 °C, 90 TO 95 %, 96 h. CY INSULATION RESISTANCE: 5 MΩMIN (AT DRY). (3) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. (AT HIGH HAMIDITY). (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (AT HIGH HAMIDITY). (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (4) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (5) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (6) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (7) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (8) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (8) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (9) NO DAMA	VIBRAT	 FION		FREQUENC'	Y 10 T	0 55	Hz, SIN	GLE AMPLITUDE	0. 75	mm,	① NO ELECTRICAL DISCONTINUITY OF 10 μs.					×	-
SHOCK 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. (2) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. ENVIRONMENTAL CHARACTERISTICS DAMP HEAT (STEADY STATE) EXPOSED AT 40 °C, 90 TO 95 %, 96 h. (3) INSULATION RESISTANCE: 5 M Ω MIN (AT DRY). (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. RAPID CHANGE OF TEMPERATURE TEMPERATURE -55 \rightarrow R/T $^{(0)} \rightarrow$ +85 \rightarrow R/T $^{\circ}$ C TIME 30 \rightarrow 10 TO 15 \rightarrow 30 \rightarrow 10 TO 15 min UNDER 5 CYCLES. CORROSION SALT MIST EXPOSED AT +85 °C , 96 h. DRY HEAT COLD EXPOSED AT +85 °C , 96 h. RESISTANCE TO SOLDERING SOLDER TEMPERATURE, +380 \pm 10 °C , FOR SOLDERING DIRATION, 3 \sim 4 s. OLDER TEMPERATURE, +380 \pm 10 °C , FOR SOLDERING OF THE TERMINALS. SOLDERABILITY SOLDERAD AT SOLDER TEMPERATURE, +350 \pm 10 °C FOR SOLDERING DIRATION, 2 \sim 3 s. RELEAS RESIGNACE DRAWN DESIGNED CHECKED APPROVED RELEAS	490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES (□) NO ELECTRICAL DISCONTINUITY OF 10 μs. (□) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. EXPOSED AT 40 °C, 90 TO 95 %, 96 h. (□) INSULATION RESISTANCE: 50 MΩMIN (□) (□) (□) (□) (□) (□) (□) (□) (□) (□)	SHOCK 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES CROW I RONMENTAL CHARACTERISTICS DAMP HEAT (STEADY STATE) EXPOSED AT 40 °C, 90 TO 95 %, 96 h. CY INSULATION RESISTANCE: 5 MΩMIN (AT DRY). (3) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. (AT HIGH HAMIDITY). (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (AT HIGH HAMIDITY). (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (4) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (5) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (6) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (7) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (8) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (8) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (9) NO DAMA				1							② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.						
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DAMP HEAT (STEADY STATE) EXPOSED AT 40 °C, 90 TO 95 %, 96 h. (AT HIGH HUMIDITY). (B) NO DAMAGE. CRACK AND LOOSENESS OF PARTS. (CAT HIGH HUMIDITY). (B) NO DAMAGE. CRACK AND LOOSENESS OF PARTS. (CORROSION SALT MIST (COLD (CORROSION SALT MIST (CORROSION	EXPOSED AT 40 °C, 90 TO 95 %, 96 h. ① INSULATION RESISTANCE: 5 MΩMIN (AT DRY). ② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE. CRACK AND LOOSENESS OF PARTS. NOE OF TEMPERATURE TEMPERATURE -55 → R/T °C ① INSULATION RESISTANCE: 1000 MΩ MIN. × — SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. EXPOSED AT + 55 °C, 96 h. OD DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT + 55 °C, 96 h. OD DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT + 55 °C, 96 h. OD DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT + 55 °C, 96 h. OD DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT + 55 °C, 96 h. OD DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT + 55 °C, 96 h. OF THE TERMINALS. ITY SOLDER ING DURATION, 3 ~ 4 s. OF THE TERMINALS. DRAWN DESIGNED CHECKED APPROVED RELEASED FIREWERATURE **DATASET** **DATASET** **DATASET** **PART NO. **HIROSE BLECTRIC CO., LTD. **SPECIFICATION SHEET** **PART NO. **PART	DAMP HEAT (STEADY STATE) EXPOSED AT 40 °C, 90 TO 95 %, 96 h. ① INSULATION RESISTANCE: 5 MΩMIN (AT HIGH HUMIDITY). ② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. RAPID CHANGE OF TEMPERATURE TEMPERATURE -55→ R/T ⁽⁰⁾ → +85 → R/T °C ① INSULATION RESISTANCE: 1000 MΩ MIN. × — RAPID CHANGE OF TEMPERATURE TIME 30 → 10 TO 15 → 30 → 10 TO 15 min UNDER 5 GYCLES. CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. PREVIOUS HEAT EXPOSED AT + 85 °C, 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. COLD EXPOSED AT + 85 °C, 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. NO DAMAGE, CRACK AND LOOSENESS				FOR 3	DIRECTI	ONS.					2 NO D/	AMAGE, CRACK	AND LOOSENESS	3, OF P.	ARTS.		
(STEADY STATE) (AT HIGH HUMIDITY). ② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE. CRACK AND LOOSENESS OF PARTS. RAPID CHANGE OF TEMPERATURE TEMPERATURE −55→ R/T °C TIME 30 → 10 T0 15 → 30 → 10 T0 15 min UNDER 5 CYCLES. CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. X RESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 ± 10 °C, FOR SOLDERING HEAT DURATION, 3 ~ 4 s. COLDERABILITY SOLDER AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR SOLDER SURFACE, NO SOLDER CLUSTER. X REMARKS CAT HIGH HUMIDITY). ② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. X NO DAMAGE, CRACK AND LOOSENESS OF PARTS. X NO DAMAGE, CRACK AND LOOSENESS OF PARTS. X RESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 ± 10 °C, FOR SOLDERING NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS X HEAT DURATION, 3 ~ 4 s. SOLDERABILITY SOLDERING DURATION, 2 ~ 3 s. DRAWN DESIGNED CHECKED APPROVED RELEASE	(AT HIGH HUMIDITY). ② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. VIGE OF TEMPERATURE TEMPERATURE -55→ R/T °C TIME 30 → 10 TO 15 → 30 → 10 TO 15 min UNDER 5 CYCLES. SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. EXPOSED AT -55 °C, 96 h. EXPOSED AT -55	(STEADY STATE) (AT HIGH HUMIDITY). ② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. RAPID CHANGE OF TEMPERATURE TEMPERATURE 55→ R/T °C TIME 30 → 10 T0 15 → 30 → 10 T0 15 min UNDER 5 CYCLES. CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. EXPOSED AT + 85 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. COLD EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. COLD EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. COLD EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. RESISTANCE TO SOLDERING SOLDER ING SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING OF THE TERMINALS. SOLDERABILITY SOLDERED AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR WETTING ON SOLDER SURFACE. NO SOLDER CLUSTER. REMARKS NOTE (1) R/T : ROOM TEMPERATURE Unless otherwise specified, refer to JIS C 5402. Note QT:Qualification Test AT:Assurance Test ×:Applicable Test HRS HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET HR 1 O A — 1 O T R — 1 2 S (7 3)	ENV	/IRC	ONMENTAL	CHA	RAC	TER	STI	CS									
② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE. CRACK AND LOOSENESS OF PARTS. RAPID CHANGE OF TEMPERATURE TEMPERATURE −55→ R/T(0) → +85 → R/T °C TIME 30 → 10 TO 15 → 30 → 10 TO 15 min UNDER 5 CYCLES. CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. PRY HEAT EXPOSED AT + 85 °C , 96 h. RESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING DURATION, 3 ~ 4 s. SOLDERABILITY SOLDERED AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR SOLDERING DURATION, 2 ~ 3 s. REMARKS DRAWN DESIGNED CHECKED APPROVED RELEAS	② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE. CRACK AND LOOSENESS OF PARTS. NGE OF TEMPERATURE TEMPERATURE -55→ R/T °C TIME 30 → 10 TO 15 → 30 → 10 TO 15 min UNDER 5 CYCLES. SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. EXPOSED AT + 85 °C , 96 h. EXPOSED AT - 55 °C , 96 h. EXPOSED AT - 55 °C , 96 h. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. OF THE TERMINALS. ITY SOLDERING SOLDER TEMPERATURE, + 380 ± 10 °C FOR WETTING ON SOLDER SURFACE. NO SOLDER CLUSTER. EXPOSED AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR WETTING ON SOLDER SURFACE. NO SOLDER CLUSTER. EXECUTE: PART NO. HELEASED HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET HR 1 O A — 1 O T R — 1 2 S (7 3)	2 INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). 3 NO DAMAGE. CRACK AND LOOSENESS OF PARTS. RAPID CHANGE OF TEMPERATURE TEMPERATURE -55→ R/T °C TIME 30 → 10 TO 15 → 30 → 10 TO 15 min UNDER 5 CYCLES. CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. COLD EXPOSED AT + 85 °C , 96 h. NO DAMAGE. CRACK AND LOOSENESS OF PARTS. NO DAMAG	DAMP F	HEAT	***************************************	EXPOSED /	AT 40 °C	C, 90 TO	0 95 %,	, 96 h.			① INSULATION RESISTANCE: 5 MΩMIN					\top ×	Γ
RAPID CHANGE OF TEMPERATURE TEMPERATURE $-55 \rightarrow R/T^{(1)} \rightarrow +85 \rightarrow R/T$ °C \bigcirc INSULATION RESISTANCE: 1000 M \bigcirc MIN. \bigcirc IME 30 \rightarrow 10 T0 15 \rightarrow 30 \rightarrow 10 T0 15 min \bigcirc NO DAMAGE, CRACK AND LOOSENESS OF PARTS. \bigcirc CORROSION SALT MIST \bigcirc EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. \bigcirc NO DAMAGE, CRACK AND LOOSENESS OF PARTS. \bigcirc COLD \bigcirc EXPOSED AT -85 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. \bigcirc COLD \bigcirc EXPOSED AT -55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. \bigcirc RESISTANCE TO SOLDERING SOLDER TEMPERATURE, $+380 \pm 10$ °C , FOR SOLDERING NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS \bigcirc HEAT DURATION, $3 \sim 4$ s. OF THE TERMINALS. \bigcirc OF THE TERMINALS. \bigcirc SOLDERING DURATION, $2 \sim 3$ s. \bigcirc DRAWN DESIGNED CHECKED APPROVED RELEAS	Sind Damage, Crack and Looseness of Parts. Sign of Temperature Temperature −55→ R/T °° → +85 → R/T °° → 10 To 15 → 30 → 10 To 15 → 30 → 10 To 15 min UNDER 5 CYCLES. SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. EXPOSED AT + 85 °C , 96 h. EXPOSED AT - 55 °C , 96 h. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. OF THE TERMINALS. ITY SOLDERING SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING DURATION, 3 ~ 4 s. OF THE TERMINALS. ITY SOLDERING DURATION, 2 ~ 3 s. DRAWN DESIGNED CHECKED APPROVED RELEASED FRES AT : ROOM TEMPERATURE ### The part no. ### The part no. HR 1 O A — 1 O T R — 1 2 S (7 3) HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET HR 1 O A — 1 O T R — 1 2 S (7 3)	(3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. RAPID CHANGE OF TEMPERATURE TEMPERATURE −55→ R/T °C ↑ INSULATION RESISTANCE: 1000 MΩ MIN. × − TIME 30 → 10 TO 15 → 30 → 10 TO 15 min	(STEADY STATE)										(AT HIGH HUMIDITY).						
RAPID CHANGE OF TEMPERATURE $-55 \rightarrow R/T^{(0)} \rightarrow +85 \rightarrow R/T^{\circ}C$ ① INSULATION RESISTANCE: 1000 M Ω MIN. \times TIME 30 \rightarrow 10 TO 15 \rightarrow 30 \rightarrow 10 TO 15 min ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS. CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. \times DRY HEAT EXPOSED AT + 85 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. \times COLD EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. \times RESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 \pm 10 °C , FOR SOLDERING NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS \times HEAT DURATION, 3 \sim 4 s. OF THE TERMINALS. SOLDERABILITY SOLDERING DURATION, 2 \sim 3 s. REMARKS DRAWN DESIGNED CHECKED APPROVED RELEASE	TEMPERATURE -55 - R/T **O → +85 → R/T **C TIME 30 → 10 TO 15 → 30 → 10 TO 15 min UNDER 5 CYCLES. SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. EXPOSED AT + 85 **C , 96 h. EXPOSED AT - 55 **C , 96 h. EXPOSED	RAPID CHANGE OF TEMPERATURE $-55 \rightarrow R/T^{(1)} \rightarrow +85 \rightarrow R/T^{(2)} \rightarrow $																	
TIME 30 \rightarrow 10 TO 15 \rightarrow 30 \rightarrow 10 TO 15 min UNDER 5 CYCLES. CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. X DRY HEAT EXPOSED AT + 85 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. X COLD EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. X RESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 \pm 10 °C , FOR SOLDERING HEAT DURATION, 3 \sim 4 s. SOLDERABILITY SOLDERAD AT SOLDER TEMPERATURE, + 350 \pm 10 °C FOR WETTING ON SOLDER SURFACE. NO SOLDER CLUSTER. X REMARKS DRAWN DESIGNED CHECKED APPROVED RELEAS	TIME 30 \$\to\$ 10 TO 15 \$\to\$ 30 \$\to\$ 10 TO 15 min \\ UNDER 5 CYCLES. SALT MIST	TIME 30 \$\to\$ 10 TO 15 \$\to\$ 30 \$\to\$ 10 TO 15 min	DADID	CHANGE	OF TEMPEDATURE	TEMPERATURE −55→ R/T(1) → +85 → R/T °C											10.	+×	+
UNDER 5 CYCLES. CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. X DRY HEAT EXPOSED AT + 85 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. X COLD EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. X RESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS X HEAT DURATION, 3 ~ 4 s. SOLDERABILITY SOLDERED AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR WETTING ON SOLDER SURFACE. NO SOLDER CLUSTER. X REMARKS DRAWN DESIGNED CHECKED APPROVED RELEAS	UNDER 5 CYCLES. SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. EXPOSED AT + 85 °C , 96 h. EXPOSED AT - 55	UNDER 5 CYCLES. CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. DRY HEAT EXPOSED AT + 85 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. COLD EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. RESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS × — DURATION, 3 ~ 4 s. SOLDERABILITY SOLDERED AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR WETTING ON SOLDER SURFACE. NO SOLDER CLUSTER. SOLDERABILITY SOLDERING DURATION, 2 ~ 3 s. REMARKS NOTE (1) R/T : ROOM TEMPERATURE Unless otherwise specified, refer to JIS C 5402. Note QT:Qualification Test AT:Assurance Test ×:Applicable Test HRS HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET HR 1 O A — 1 O T R — 1 2 S (7 3) CODE NO. (OLD) DRAWING NO.	KAPIU	CHANGE	OF TEMPERATURE												TS.	``	
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