DEPENDE COMINSTRUCT I ON VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWING. DONIAGE REGIOUSUALLY. ACCORDING TO DRAWING. DONIAGE REGIOUSUALLY. DONIAGE SISTANCE ONTACT SHALL BE MEASURED AT DC 1 A 10 mC MAX. INSULATION RESISTANCE 100 V DC. 1000 MC MIN. OLIAGE PROOF 300 V AC FOR 1 min. NO FLASHOVER OR BREAKDOWN. INSERTION AND WITHDRAWN FORCES: 0.15 N NIN. VINEMECHANI CALL CHARACTER I ST I CS DONIAGE INSERTION AND WITHDRAWN FORCES: 0.15 N NIN. VITHDRAWN FORCES DONIAGE INSERTION AND WITHDRAWN FORCES: 0.15 N NIN. VITHDRAWN FORCES DONIAGE INSERTION AND WITHDRAWN FORCES: 0.15 N NIN. VITHDRAWN FORCES DONIAGE INSERTION AND WITHDRAWN FORCES: 0.15 N NIN. VITHDRAWN FORCES VITHDRAWN FORCES VITHDRAWN FORCES DONIAGE RESISTANCE: 15 mC MX. VITHDRAWN FORCES VITHDRAWN FORCES DONIAGE RESISTANCE: 15 mC MX. VITHDRAWN FORCES DONIAGE RESISTANCE: 15 mC MX. VITHDRAWN FORCES VITHDRAWN FORCES VITHDRAWN FORCES VITHDRAWN FORCES DONIAGE RESISTANCE: 15 mC MX. VITHDRAWN FORCES DONIAGE RESISTANCE: 15 mC MX. VITHDRAWN FORCES DONIAGE RESISTANCE: 15 mC MX. VITHDRAWN FORCES DONIAGE RESISTANCE: 5 MCPMIN VITHDRAWN FORCES VITHDRAWN FORCES DON DAWN FORCE CRACK AND LOOSCHESS, OF PARTS. VITHDRAWN FORCES VITHDRAWN FORCES DON DAWN FOR SISTANCE: 50 MCP MIN. VITHDRAWN FORCES VIT					BY]	EVISIONS	ar r	IPTION O	DESC	DUNT		DATE		CHKD	BY	UNS	OF REVISI	ESCRIPTION	D	COUN	
OPERATING TEMPERATURE RANGE			\perp									A										Z
OPERATING TEMPERATURE RANGE -25 °C TO +85 °C STORMAGE TEMPERATURE -10 °C TO +80 °C RANGE			\bot									Δ		L			I					7
NAME AC 100 V., DC 140 V SPECIFICATIONS ITEM TEST METHOD REQUIREMENTS C CONSTRUCTION ITEM ONE-INDEX VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWNING. ITEM ONE-INDEX VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWNING.																			ANDARD	BLE ST	1CA	P
VOLTAGE DURBERT 2 A PAPTICABLE CABLE Ø 7 SPECIFICATIONS SPECIFICATIONS ITEM TEST METHOD REQUIREMENTS Ø ONNESTRUCTION NERAL EXAMINATION VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWTING. 2 A CORDING TO DRAWTING. 100 VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWTING. 2 A CORDING TO DRAWTING. 2 A CORDING TO DRAWTING. 2 A CORDING TO DRAWTING. 3 ACCORDING TO DRAWTING. 4 ACCORDING TO DRAWTING. 5 ACCORDI		°C	60	0 +6	°C TO	-10	-		ATURE	E TEMPER												
SPECIFICATIONS ITEM TEST METHOD REQUIREMENTS 0 ONSTRUCTION WILLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWING. ITEM ONFIRMED VISUALLY. RICHOR CONTROL SHALL BY MEASURING INSTRUMENT. RICHOR CONTROL SHALL BY MEASURED AT DC 1 A 10 MΩ MAX. RICHOR PROOF 300 V NC FOR 1 min. NO FLASHOVER OR BREADOWN. LIAGE PROOF 300 V NC FOR 1 min. NO FLASHOVER OR BREADOWN. LIAGE PROOF 300 V NC FOR 1 min. NO FLASHOVER OR BREADOWN. LICHOR PROOF 300 V NC FOR 1 min. NO FLASHOVER OR BREADOWN. LICHOR PROOF 300 V NC FOR 1 min. NO FLASHOVER OR BREADOWN. LICHOR PROOF 300 V NC FOR 1 min. NO FLASHOVER OR BREADOWN. LICHOR PROOF 300 V NC FOR 1 min. NO FLASHOVER OR BREADOWN. RECHANNIC CALL CHARACTER ISTICS INSERTION AND WITHORNMAL FORCES 1.0 N N N. RECHANDING TO FROM BY APPLICABLE CONNECTOR. LICKING DEVICE WITH LOOK 7 70 N MAX. CONTING DELECTIONAL DEDONGTHALITY OF 10 µs. THE PROVINCE CHARCE AND LOSSENESS, OF PARTS. CONTING DEVICE WITH LOOK 7 70 N MAX. CONTING DE						_		+					C 140 V	. [100 V	AC				TAGE		••••
TIEM TEST METHOD REQUIREMENTS 0 CONSTRUCTION WISHALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWING. ILECTIFRIC CHARACTERISTICS NITATI RESISTANCE ONTACT SWALL BE MEASURED AT DC 1 A 10 mG2 MWX. SILATION RESISTANCE 1000 V DC. LITAGE PROOF 300 V AC FOR 1 min. LITAGE PROOF 300 V AC FOR 1 min. LITAGE PROOF 40 0 53 ± 0.000 BY STEEL GAUGE. INSERTION AND WITHORAMAL FORCES: 0.15 N MIN. LITAGE PROOF 50 0 0 53 ± 0.000 BY STEEL GAUGE. INSERTION AND WITHORAMAL FORCES: 0.15 N MIN. SILATION RESISTANCE 1000 TIMES INSERTIONS AND EXTRACTIONS. CONTACT RESISTANCE: 15 mG2 MWX. SHATION FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, 10 ND GLECTRICAL DISCONTINUITY OF 10 µs. CONTACT RESISTANCE: 15 mG2 MWX. SHATION FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, 10 ND GLECTRICAL DISCONTINUITY OF 10 µs. CONTACT RESISTANCE: 15 mG2 MWX. SHATION FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, 10 ND GLECTRICAL DISCONTINUITY OF 10 µs. CONTACT RESISTANCE: 15 mG2 MWX. SHATION FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, 10 ND GLECTRICAL DISCONTINUITY OF 10 µs. CONTACT RESISTANCE: 15 mG2 MWX. SHATION FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, 10 ND GLECTRICAL DISCONTINUITY OF 10 µs. CONTACT RESISTANCE: 15 mG2 MWX. SHATION FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, 10 ND GLECTRICAL DISCONTINUITY OF 10 µs. CONTACT RESISTANCE: 15 mG2 MWX. SHATION FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, 10 ND GLECTRICAL DISCONTINUITY OF 10 µs. CONTACT RESISTANCE: 15 mG2 MWX. SHATION FREQUENCY 10 TO 15 min 10 ND MAMAGE CRACK AND LOOSENESS, OF PARTS. DOWN FREQUENCY 10 TO 15 min 10 ND MAMAGE CRACK AND LOOSENESS OF PARTS. SHATION SALT MIST DEPORTATION TO 15 min 10 ND MAMAGE CRACK AND LOOSENESS OF PARTS. LIDE SHATION SALT MIST DEPORTATION TO 15 min 10 ND MAMAGE CRACK AND LOOSENESS OF PARTS. LIDE SHATION SALT MIST DEPORTATION TO 15 min 10 ND MAMAGE CRACK AND LOOSENESS OF PARTS. LIDE SHATION SALT MIST DEPORTATION TO 15 min 10 ND MAMAGE CRACK AND LOOSENESS OF PARTS. LIDE SHATION SALT MIST DEPORTATION TO 15				7	φ			1	£	ABLE CAR	APPLI		 							RENT	cu	
NERNE EXAMINATION VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWING. CONFINED VISUALLY. ACCORDING TO DRAWING. ACCORDING TO									>	ONS	ΤI	C/	IFI	EC	PE	S						
PRINCE PRINCE PRINCE PRINCE PRINCE PRINCE PRINCE	QT /	QT			•	<u>s</u>	NUIREMENTS	REC			Т			THO	EST ME	1				ITEM	· · · · · · · · · · · · · · · · · · ·	
ELECTRIC CHARACTERISTICS NITACT RESISTANCE CONTACT SMALL BE MEASURED AT DC 1 A 10 mΩ MAX. SULATION RESISTANCE 100 V DC, 1000 MΩ MIN. NO FLASHOVER OR BREAKDOWN. SILAGE PROOF 300 V AC FOR 1 min. NO FLASHOVER OR BREAKDOWN. SILECHAN I CAL CHARACTERISTICS NITACT INSERTION AND #FECCHAN I CAL CHARACTERISTICS NEASURED BY APPLICABLE CONNECTOR. #FECCHAN I CAL CHARACTERISTICS **OPERATION** #FECCHAN I CAL CHARACTERISTICS #FECCHAN I CONNECTOR. #FECCHAN I CAL CHARACTERISTICS #FECCHAN I CONNECTOR. #FECCHAN I CONNE												•							TION	RUC	NS.	ю:
INTACT RESISTANCE CONTACT SHALL BE MEASURED AT DC 1 A 10 mΩ MAX. SULTAGE PROOF 300 V AC FOR 1 min. NO FLASHOVER OR BREADDOWN. SULTAGE PROOF 300 V AC FOR 1 min. NO FLASHOVER OR BREADDOWN. SULTAGE PROOF 300 V AC FOR 1 min. NO FLASHOVER OR BREADDOWN. SULTAGE PROOF SOLITION AND WITHORAWAL FORCES NOTACT INSERTION AND WITHORAWAL FORCES: 0.15 N MIN. STREETHAN 1 CAL. CHARACTER I ST I CS WEASURED BY APPLICABLE CONNECTOR. INSERTION AND WITHORAWAL FORCES: 1.05 N MIN. SCHWICAL OPERATION PREQUENCY 10 10 55 Hz, SINGLE AMPLITUDE 0.75 mm, """ """ """ "" "" "" "" "" "" "" "" ""	×	×					· ·	ING.	TO DRAW	CCORDING	/		ENT.	TRU	NG IN	MEASUR	AND BY	VISUALLY	ON	MINATI	AL E	NE
NOTIFICATION RESISTANCE 100 V DC. 1000 MC2 MIN. 1000	×	×														LY.	VISUAL	CONFIRMED			NG	VRK
SULATION RESISTANCE 100 V DC. 1000 MC) MIN. SILAGE PROOF 300 V AC FOR 1 min. NO FLASHOVER OR BREAKDOWN. SILAGE PROOF 300 V AC FOR 1 min. NO FLASHOVER OR BREAKDOWN. SILECHAN I CAL CHARACTER I ST I CS WITACT INSERTION AND DAMAGE FORCES: 0.15 N MIN. SITHORAWAL FORCES WILLIAM FORCES WILLIAM FORCES STEMPING PRESTANCE 10 NAD WITHDRAWAL FORCES: 0.15 N MIN. STEMPING PRESTANCE 11 N MIN. STEMPING PRESTANCE 11 N MIN. FREQUENCY 10 10 56 Hz, SINGLE AMPLITUDE 0.75 mm, DAMAGE CRACK AND LOSSENESS, OF PARTS. SOCK 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. STEADY STATE) STEADY STATE STEADY S															<u> </u>	ICS	RIST	ACTE	CHAR	RIC	Ĕ C T	L
ILIAGE PROOF 300 V AC FOR 1 min. NO FLASHOVER OR BREAKDOWN. RECHANICAL CHARACTERISTICS	×	×							mΩ MAX.	10			1 A	DC	TA CEB	MEASU	HALL BE	CONTACT S	Ξ	SISTANC	CT RE	TAC
DITIONAND CAL CHARACTERISTICS ONTACT INSERTION AND UTIDOWALL FORCES ONTACT INSERTION AND UTIDOWALL FORCES ONACTOR INSERTION AND UTIDOWALL FORCES INSERTION AND WITHDRAWAL FORCES: 0.15 N MIN. CONTACT RESISTANCE: 15 mC2 MAX. CONTACT RESISTANCE: 15 mC2 MA	×	×							MΩ MIN.	1000							DC.	100 V	ANCE	RESIST	AT ION	NSUI
INSERTION AND ϕ 0.53 \pm 0.003 by Steel Gauge. INSERTION AND WITHDRAWAL FORCES: 0.15 N MIN. ITHDRAWAL FORCES INSERTION AND WITHDRAWAL FORCES: 0.15 N MIN. ITHDRAWAL FORCES CHANICAL OPERATION INSERTION AND WITHDRAWAL FORCES: 1.00XING DEVICE WITH LOOK: 70 N MAX. CONTAGT RESISTANCE: 15 π CQ MAX. CONTAGT RESISTANCE: 15 π CQ MAX. BRATION FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 π m, $-\pi$ /s² AT 2 h, FOR 3 DIRECTIONS. DIVIDING SUPPLIES 11 π S AT 3 TIMES FOR 3 DIRECTIONS OF PULSE 11 π S AT 3 TIMES FOR 3 DIRECTIONS. CONTAGT RESISTANCE: 15 π CQ MAX. CO	×	×					ODOWN.	REA	ER OR B	O FLASHO	_					1 min	AC FOR	300 V		DOF	GE PF	LT/
THORAMAL FORCES INSERTION AND MEASURED BY APPLICABLE CONNECTOR. INSERTION AND WITHDRAWAL FORCES LOCKING DEVICE WITH LOOK: 70 N MAX. CHANICAL OPERATION INSERTION AND WITHDRAWAL FORCES LOCKING DEVICE WITH LOOK: 70 N MAX. CHANICAL OPERATION FREQUENCY 10 10 55 Hz, SINGLE AMPLITUDE 0.75 mm, — m/s² AT 2 h, FOR 3 DIRECTIONS. DOCK 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. POR 3 DIRECTIONS. ENV I RONIMENITAL CHARACTER I ST I CS WIP HEAT EXPOSED AT 40 °C, 90 TO 95 %, 96 h. DISSULATION RESISTANCE: 50 MΩ MIN (AT DRY). 3 NO DAMAGE CRACK AND LOOSENESS OF PARTS. PID CHANGE OF TEMPERATURE EXPOSED AT 40 °C, 90 TO 15 min (AT HIGH HUMIDITY). 3 NO DAMAGE CRACK AND LOOSENESS OF PARTS. PID CHANGE OF TEMPERATURE TIME 30 → 10 TO 15 → 30 → 10 TO 15 min UNDER 5 CYCLES. 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 LOOSENESS OF PARTS.								_							cs	ST	TERI	ARAC	AL CH	NIC	CH/	16
INDECTOR INSERTION AND MEASURED BY APPLICABLE CONNECTOR. INSERTION AND WITHDRAWAL FORCES LOCKING DEVICE WITH LOOK: 70 N MAX. CONTACT RESISTANCE: 15 mcΩ MAX. 1000 TIMES INSERTIONS AND EXTRACTIONS. 1000 TIMES INSERTIONS AND EXTRACTIONS AND EXCESSIVE LOSSENESS OF PARTS. CONTACT RESISTANCE: 15 mcΩ MAX. 1000 DAMAGE, CRACK AND LOSSENESS OF PARTS. 1000 DAMAGE, CRACK AND LOSSENESS OF P	×	×	IN.	N MI	0. 15	ES:	WAL FORCE	HDR	AND WITH	NSERT I ON			E.	GAU	STEEL	03 BY	± 0.0	φ 0.53	AND			
CONTACT RESISTANCE: 15 mΩ MAX. SINGLE AMPLITUDE O. 75 mm, TREQUENCY 10 10 55 Hz, SINGLE AMPLITUDE O. 75 mm, TO NO ELECTRICAL DISCONTINUITY OF 10 μs. SINGLE AMPLITUDE O. 75 mm, TO NO ELECTRICAL DISCONTINUITY OF 10 μs. SINGLE AMPLITUDE O. 75 mm, TO NO ELECTRICAL DISCONTINUITY OF 10 μs. SINGLE AMPLITUDE O. 75 mm, TO NO ELECTRICAL DISCONTINUITY OF 10 μs. SINGLE AND LOOSENESS, OF PARTS. ON DAMAGE, CRACK AND LOOSENESS OF PARTS. ON THE TERMINALS. ON DAMAGE, CRACK AND LOOSENESS OF PARTS. ON THE TERMINALS. ON DAMAGE, CRACK AND LOOSENESS OF PARTS. ON THE TERMINALS. ON THE TERMINA	×	×				ES	WAL FORCE	HDR	AND WITH	NSERT I ON				TOR	CONNE	ICABLE	BY APPL	MEASURED	ON AND			
ECHANICAL OPERATION 1000 TIMES INSERTIONS AND EXTRACTIONS. CONTACT RESISTANCE: 15 mΩ MAX. : CONTACT RESISTANCE: 15 mΩ MAX. : REPOLENCY 10 10 55 Hz, SINGLE AMPLITUDE 0.75 mm,		1		х.	N MAX	70	.00K :	TH I	VICE WIT	OCKING D	l.									FORCES	RAWAL	ΙΤΗ
- m/s² AT 2 h, FOR 3 DIRECTIONS. (2) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. (3) MO ELECTRICAL DISCONTINUITY OF 10 μs. (2) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. (3) NO ELECTRICAL DISCONTINUITY OF 10 μs. (3) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. (4) PARACTERISTICS ENVIRONMENTAL CHARACTERISTICS AMP HEAT EXPOSED AT 40 °C, 90 T0 95 %, 96 h. (4) INSULATION RESISTANCE: 5 MΩMIN (AT DRY). (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (4) INSULATION RESISTANCE: 1000 MΩ MIN. (1) INSULATION RESISTANCE: 1000 MΩ MIN. (2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. (4) INSULATION RESISTANCE: 1000 MΩ MIN. (5) INSULATION RESISTANCE: 1000 MΩ MIN. (6) INSULATION RESISTANCE: 1000 MΩ MIN. (7) INSULATION RESISTANCE: 1000 MΩ MΩ MIN. (7) INSULATION RESISTANCE: 1000 MΩ MΩ MIN. (7) INSULATION RESISTANCE: 1000 MΩ	×	×									\rightarrow		CTIONS.	XTR	AND E	RTIONS	MES INSE	1000 TI				
HOCK 490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. 2 NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. ENVIRONMENTAL CHARACTERISTICS AMP HEAT STEADY STATE) EXPOSED AT 40 °C, 90 TO 95 %, 96 h. $(AT HIGH HUMIDITY).$ 2 INSULATION RESISTANCE: 50 M Ω Min (AT DRY). 3 NO DAMAGE CRACK AND LOOSENESS OF PARTS. APID CHANGE OF TEMPERATURE TEMPER	×	×			•					_		0. 75			•			ļ			TION	I BR/
AMP HEAT EXPOSED AT 40 °C, 90 TO 95 %, 96 h. (AT HIGH HUMIDITY). (BY INSULATION RESISTANCE: 50 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 50 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 50 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 50 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 50 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 1000 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 1000 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 1000 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 1000 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 1000 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 50 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 50 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 50 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 50 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 50 M Ω Min (AT DRY). (C) INSULATION RESISTANCE: 50 M Ω Min (AT DRY). (D) DAMAGE CRACK AND LOOSENESS OF PARTS. (C) DAMAGE CRACK AND LOOSENESS OF PARTS. (C) DAMAGE, CRACK AND LOOSENESS OF PARTS. (C) DAMA	×	×			10 µs.	Y OF	YT I UM I TMOX	DISC	TRICAL) NO ELE		TIMES				IONS 0	DIRECT	490 an/s²				HOC
AMP HEAT STEADY STATE) EXPOSED AT 40 °C, 90 TO 95 %, 96 h. (AT HIGH HUMIDITY). (AT HIGH				ARIS.	UF P/	NESS,	AND L'OUSEM	JA /	IGE, LIKAL	Z) NU UAM	- 19		•		CT.			<u> </u>	ENITAL	ONIM	/ 1 5	- NI
STEADY STATE) (AT HIGH HUMIDITY). (2) INSULATION RESISTANCE: 50 M Ω MIN (AT DRY). (3) NO DAMAGE CRACK AND LOOSENESS OF PARTS. APID CHANGE OF TEMPERATURE TEMPERATURE $-55 \rightarrow R/T^{(1)} \rightarrow +85 \rightarrow R/T^{\circ}C$ (1) INSULATION RESISTANCE: 1000 M Ω MIN. TIME 30 \rightarrow 10 TO 15 \rightarrow 30 \rightarrow 10 TO 15 min UNDER 5 CYCLES. ORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. RY HEAT EXPOSED AT + 85 °C, 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. DUD EXPOSED AT - 55 °C, 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. ESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 \pm 10 °C, FOR SOLDERING OF THE TERMINALS. OF THE TERMINALS. DURATION, 3 \sim 4 s. SOLDERABILITY SOLDERAD AT SOLDER TEMPERATURE, + 350 \pm 10 °C FOR SOLDERING DURATION, 2 \sim 3 s.		T _×	—		RI .	1011	ANC E M	LCT	ION DECI	1) INCIB A	1									CIVIVI		
② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE CRACK AND LOOSENESS OF PARTS. APID CHANGE OF TEMPERATURE TEMPERATURE -55→ R/T ⁽¹⁾ → +85 → R/T °C TIME 30 → 10 TO 15 → 30 → 10 TO 15 min UNDER 5 CYCLES. ORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. RY HEAT EXPOSED AT + 85 °C, 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. DLD EXPOSED AT - 55 °C, 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. ESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 ± 10 °C, FOR SOLDERING DURATION, 3 ~ 4 s. OLDERABILITY SOLDERED AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR SOLDERING DURATION, 2 ~ 3 s.	^	^			N	n >< m				-	ľ		11.	, 5	95 71	, 50 11	1 40 0	CAI COSCD A		ATF)		
APID CHANGE OF 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. ORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. OLD EXPOSED AT + 85 °C, 96 h. EXPOSED AT - 55 °C, 96 h. EXPOSED AT - 55 °C, 96 h. EXPOSED AT - 55 °C, 96 h. EXISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 \pm 10 °C, FOR SOLDERING DURATION, 3 \sim 4 s. OLDERABILITY TEMPERATURE $-55 \rightarrow R/T^{(0)} \rightarrow +85 \rightarrow R/T^{\circ}C$ TO DAMAGE, CRACK AND LOOSENESS OF PARTS. TO DAMAGE, CRACK AND LOOSENESS OF			<i>(</i>).				NCE: 50 M	ISTA	ION RESI	2) INSULA	1									1123		,0,0
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. EXPOSED AT + 85 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. CLUB EXPOSED AT - 55 °C , 96 h. EX	+	+		1 S .							\rightarrow		n/T 90)	. 5/1		TORYDAY		AF OF T		
ORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h. NO HEAVY CORROSION. PXY HEAT EXPOSED AT + 85 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. ESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING FAT DURATION, 3 ~ 4 s. OF THE TERMINALS. OLDERABILITY SOLDERED AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR SOLDERING DURATION, 2 ~ 3 s.	× ·	×		TS.						_							→ 10 TO	TIME 30 -	=MF1EKA (UKC:	aE U1º 11	CHAP	API
RY HEAT EXPOSED AT + 85 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. DLD EXPOSED AT - 55 °C , 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. ESISTANCE TO SOLDERING SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS DEAT DURATION, 3 ~ 4 s. DLDERABILITY SOLDER AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR SOLDER SURFACE. NO SOLDER CLUSTER. SOLDERING DURATION, 2 ~ 3 s.	+									16 LIE 1187			FOD. 40 1:	2041	ATED O	CALT				DAL T. 641		
OLD EXPOSED AT -55° C, 96 h. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. SISTANCE TO SOLDERING SOLDER TEMPERATURE, $+380\pm10^{\circ}$ C, FOR SOLDERING NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF DURATION, $3\sim4$ s. OF THE TERMINALS. OLDERABILITY SOLDERED AT SOLDER TEMPERATURE, $+350\pm10^{\circ}$ C FOR SOLDER SURFACE. NO SOLDER CLUSTER.		×											FUR 48 n.	TAN				 	<u>SI</u>	SALI MI		
ESISTANCE TO SOLDERING SOLDER TEMPERATURE, $+380 \pm 10$ °C , FOR SOLDERING NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS : DURATION, $3 \sim 4$ s. OF THE TERMINALS. OLDERABILITY SOLDERED AT SOLDER TEMPERATURE, $+350 \pm 10$ °C FOR WETTING ON SOLDER SURFACE, NO SOLDER CLUSTER.	<u> </u>						· · · · · · · · · · · · · · · · · · ·				$\overline{}$							· · · · · · · · · · · · · · · · · · ·			EAI	
DURATION, 3 ~ 4 s. OF THE TERMINALS. OLDERABILITY SOLDERED AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR WETTING ON SOLDER SURFACE. NO SOLDER CLUSTER. SOLDERING DURATION, 2 ~ 3 s.	-	×										200	- FOD 001						NED 1410	TO 001	T 4 4 107	
OLDERABILITY SOLDERED AT SOLDER TEMPERATURE, $+350 \pm 10$ °C FOR WETTING ON SOLDER SURFACE. NO SOLDER CLUSTER. SOLDERING DURATION, $2 \sim 3$ s.	× -	×	33	SENES	VE LUC	E881	SE UP EXCE	CA			1	JCKIN	FUR SUL, د	10	15U II.			ŀ	JEK (NKI	IU SUL	IANG	
	×	×		STER.	ER CLU	SOLD	RFACE, NO S	SU				°C F	350 ± 10	Œ,		er ten	AT SOLD	SOLDERED		ITY	RABIL	
KENNAMON DESIGNED CHECKED APPROVED RE							A) E ~ C ~		I ON I TO	T	<u> </u>	<u> </u>			~ 3 s.	UN, 2	DURAT!	SULDERING				
OTE (1) B/T - DOOM TEMBEDATION	ELEASE	RELE									AMN							IDK:	u Tolayiniti			
OTE (1) R/T : ROOM TEMPERATURE H.K. F. O. F. F. O. F. F. O. F. F. O. A. C. T. O. A. C. T. O. F. F. O. F. F. O. F. F. O. A. C. T. O. F. F. O. F. F. O. A. C. T. O. F. F. O. A. C. T. O. F. F. O. F. F. O. A. C. T. O. F. F. O. F. O. F. O. F. F. O. F			٠,	. 7°	11.	:	Hunsel	8	100	1 : \$	7 : ,	17.						JPC:	N (EMPERATI	i : Roui	I) Ky	UIE
nless otherwise specified, refer to JIS C 5402.			<u>. 2</u>	4.6	os c		1 09.07	9	d, s		,	35.				402.	JIS C 5	refer to	specified,	erwise :	s oth	nle
ote QT:Qualification Test AT:Assurance Test ×:Applicable Test													Test	ble	Applica	t ×:	nce Tes	AT: Assura	tion Test	alífica	QT:Q	ote
HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET HR10A-10P-12S(73	S(7	2 :	-1:) P -	1 (0 A —		-	ET	SHE	TIO	ECIFICA	SF			., LTD.	CTRIC CO	IIROSE ELE	5,	R	ŀ
DDE ND. (OLD) DRAWING NO. CODE NO.	1	W								E NO.	con				1	NO.	RAWING	In		_D)	NO. (r	ODF
CL ELC4-020552-73 CL110-0402-0-73		3	7 3	- 7	- 0	2	0 4 0	_	10			- 7	552	o	0 2					-•		
FORM No. 2	231-1	lo. 23	M N	FORW														, · · · · · · · · · · · · · · · · · · ·				



то R