OPERATING TEMPERATUI		E RANGE	−30°C TO +80°	_		JRE RANGE	-40°C ⊤O +85	-40°C TO +85°C		
RATING	VOLTAGE		AC100V	R	ANGE	HUMIDITY	- % TO -	%		
	CURRENT		SIGNAL O.5A (UNSELECTED 4 CONTACTS:		PPLICABLE ABLE		_			
			,	IFICATION	SNC	L				
רו	ГЕМ		TEST METHOD		1	RFQI	JIREMENTS	QT	AT	
	RUCTION		TEGT METHOD			, , LQ	on content o	ι α.	7.1	
		VISUALLY AND BY MEASURING INSTRUMENT.			ACCOF	ACCORDING TO DRAWING.			Χ	
MARKING		CONFIRMED VISUALLY.						X	Х	
	ICAL CHA							ΙX		
CONTACT RESISTANCE		,				60 mΩ MAX.			_	
INSULATION RESISTANCE		250 V DC.			1000 MΩ MIN.			Х	_	
VOLTAGE PROOF		350 V AC FOR 1 min.			NO FLA	NO FLASHOVER OR BREAKDOWN.			X	
MECHAN	NICAL CHA	RACTI	ERISTICS					X		
INSERTION	AND	MEASUF	RED BY APPLICABLE CONF	NECTOR.	29.4 N	MAX.		X		
WITHDRAWAL FORCES		(ST60-10P)							_	
MECHANICAL OPERATION		10000 TIMES INSERTIONS AND EXTRACTIONS.			2) NO [1) CONTACT RESISTANCE: 100 mΩ MAX. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			_	
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			10 µ 2) NO [1) NO ELECTRICAL DISCONTINUITY OF 10 µs. 2) NO DAMAGE, CRACK AND LOOSENESS			_	
SHOCK		490 m/s ² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.			Γ 1) NO E 10 μ 2) NO E	OF PARTS. 1) NO ELECTRICAL DISCONTINUITY OF 10 µs. 2) NO DAMAGE, CRACK AND LOOSENESS			_	
	NIMENITAL	CHAR	ACTERISTICS		OF PAR	RTS.				
RAPID CHA			ACTERISTICS RATURE -55 →5 ~35 →85	5 →5 ~35°C	1) CON	ITACT RESIS	STANCE: 100 mΩ MAX.	1		
TEMPERATURE		TIME $30 \rightarrow 5 \rightarrow 30 \rightarrow 5$ min. UNDER 5 CYCLES.			2) INSU 3) NO [JLATION RE	SISTANCE: 1000 MΩ MIN RACK AND LOOSENESS	· X	-	
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ±3 °C, 90~95 %, 96 h.			2) INSU 3) NO [CONTACT RESISTANCE: 100 mΩ MAX. INSULATION RESISTANCE: 10 MΩ MIN. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 			_	
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.			NO HE	AVY CORRC	OSION.	Х	-	
COUN	IT DE	DESCRIPTION OF REVISIONS		DES	DESIGNED		CHECKED		ΛTE	
⚠							T			
REMARK						APPROVED		_	0. 27	
						CHECKED	Tan. Tomana		0. 27	
		officed refer to JEO 00540				DESIGNED	10.1.0	15. 10. 27		
		cified, refer to IEC 60512.				DRAWN	AK. AKIYAMA	1	0. 27	
Note QT:Q	ualification Tes	st AT:Ass	surance Test X:Applicable	Test	DRAWIN	IG NO.	ELC-124278-3	30-00)	
HS.	SI	SPECIFICATION SHEET			RT NO.	T NO. ST40X-10S-CVR (30)		
U/O			LECTRIC CO., LTD.	COI	DE NO.	CL24	1-0029-4-30	Δ	1/1	
FORM HD0011	-2-1			<u> </u>		1	L			

APPLICABLE STANDARD