APPLICA	BLE STANI	DARD									
	OPERATING TEMPERATURE RANGE				STORAGE TE RANGE	STORAGE TEMPERATURE Z					
RATING	VOLTAGE		350 V AC: 490 V DC: 1		OPERATING H	ERATING HUMIDITY		95% MAX			
	CURRENT		3 A		APPLICABLE	E CABLE		_			
	l		SPEC	IFICAT	IONS		<u> </u>				
IT	EM		TEST METHOD			REC	QUIRE	MENTS		QT	ТА
CONST	RUCTION				I						
GENERAL EX	AMINATION	VISUALLY AND BY MEASURING INSTRUMENT.			ACCO	ACCORDING TO DRAWING.					Х
MARKING		CONFIRMED VISUALLY.								Х	X
	RIC CHAR										
CONTACT RESISTANCE CONTACT RESISTANCE		100 mA (DC OR 1000 Hz). 20 mV MAX 1 mA (DC OR 1000Hz).				15 mΩ MAX. 15 mΩ MAX.				X	X
MILLIVOLT LEVEL METHOD		20 MV MAX I MA (DC OR 1000Hz).			15 11 12	15 II V MAX.				X	-
INSULATION RESISTANCE		500 V DC.			5000 N	5000 MΩ MIN.				X	X
VOLTAGE PROOF		1250 V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.				Х	Х
MECHA	NICAL CH	IARAC	TERISTICS								
INSERTION AND		MEASURED BY APPLICABLE CONNECTOR.			I	INSERTION FORCE :30.4 N MAX.  EXTRACTION FORCE :19.6 N MAX.				X	T _
WITHDRAWAL FORCES MECHANICAL OPERATION VIBRATION		500 TIMES INSERTIONS AND EXTRACTIONS.				1) CONTAC RESISTANCE : 15 mΩMAX. 2) NO DAMAGE, CRACK AND LOOSENESS					+
					1 '					X	-
		FREQUENCY 10 TO 55Hz. SINGLE AMPLITUDE				OF PARTS.  NO DAMAGE, CRACK AND LOOSENESS					+
SHOCK		0.75 mm, AT 2h, FOR 3 DIRECTIONS.			I	, · · · · · · · · · · · · · · · · · · ·			$\sqrt{1}$	\ X	-
		490 m/s <sup>2</sup> DIRECTION OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.				D DAMAGE, CRACK AND LOOSENESS OF PARTS.				X	1 –
ENI/IRC			RACTERISTICS		OF P/	4K15.				7	
RAPID CHAN			RATURE $-55 \rightarrow 5 \sim 35 \rightarrow 85$	→ 5 <b>~</b> 35 °°	C. NO DA	MAGE, CR	ACK AN	D LOOSENESS	<u> </u>		T
TEMPERATURE		TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 \text{ min.}$			<b>I</b>					X	-
DAMP HEAT			5 CYCLES.		1) INICI	II ATION DI	ECICTAN	ICE:			_
(STEADY STATE)		EXPOSED AT 40°C , 90∼95 % , 96 h.			1) 11450	1) INSULATION RESISTANCE: 10 M $\Omega$ MIN (AT HIGH HUMIDITY).					
					0) 110 5			N (AT DRY).		X	-
					1 '	2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.			NO HE	NO HEAVY CORROSION.				X	1-
RESISTANCE TO		SOLDER TEMPERATURE, 260 °C MAX			/\ I	NO DEFORMATION OF CASE AND EXCESSIVE					Τ_
SOLDERING HEAT RESISTANCE TO		FOR IMMERSION, DURATION 10 S MAX.(FLOW)  SOLDERING IRON TEMPERATURE, 390 °C MAX			<u> </u>	LOOSENESS OF THE TERMINALS.  NO DEFORMATION OF CASE AND EXCESSIVE				X	+-
SOLDERING IRON HEAT		FOR IMMERSION, DURATION 3 S MAX.			/ \ I	LOOSENESS OF THE TERMINALS.					
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 245 ± 2 °C				MIN. 95 % OF SOLDER IMMERSED AREA				X	_
		FOR IMMERSION, DURATION 3 ± 1 S.			SHALL	SHALL BE COVERED NEW SOLDER COATING.					
	<u> </u>		SCRIPTION OF REVISIONS DESIG			NED CHECKED				D/	ΑTE
8		DIS-E-003127 KI			I . NAGANUMA					+	01. 29
REMARK	THE PRODUCT	PERFORMANCE IS GUARANTEED ONLY IN THE TEMPFRT			IPERTUURE	APPROVED		HO. MIWA			07. 07
		PERFORMANCE IS GUARANTEED ONLY IN THE TEMPERT PEOPLE'S ACTIVITIES.						HO, MIWA		06. 07. 06. 07.	
		N TEMPERATURE INCLUDES THE RYSE BY CURRENT CA cified, refer to JIS C 5402.			II CARRYING.	RRYING. DESIGNED DRAWN		SJ. SHIMIZU SJ. SHIMIZU		1	
	•	t AT:Assurance Test X:Applicable Test				DRAWING NO.		ELC4-009834-		1	07. 06
						IG NO.	S	SDEB-9P (55)			
<b>HS</b>					PART NO.	U (		1-0247-3-55		Δ	1/1
	HIROSE ELECTRIC CO., LTD.			0	ODE NO.	ULZ	<u> </u>	1241-0-00	'	<u>~~</u>	1/ 1