APPLICA	BLE STAN	DARD									
	OPERATING TE RANGE	MPERATURE	−25°C TO +85°C		STOR RANG		MPERATURE		−25°C TO +60°C		
RATING	OPERATING&STORAGE HUMIDTY RANGE		85%MAX			_			_		
	VOLTAGE		AC 125V			CURRENT			0.5 A		
			SPEC	IFICA	1OIT	NS					
	ГЕМ		TEST METHOD				RE	QUI	REMENTS	QT	АТ
	RUCTION									Х	
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.  CONFIRMED VISUALLY.				ACCORDING TO DRAWING.					X
MARKING										Х	X
ELECTRICAL CHAI		100 mA (DC OR 1000 Hz).							^		_
00117701112010771102						USING IDC TYPE: 50mΩ MAX. (SIGNAL)  1 3  USING SOLDER TYPE: 65mΩ MAX. (SIGNAL)					_
INSULATION RESISTANCE		100 V DC.				1000 ΜΩ ΜΙΝ.				Х	<u> </u>
VOLTAGE P	ROOF	250 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				Х	X
MECHAI	VICAL CHA	RACTERI	STICS								
INSERTION		MEASURED BY APPLICABLE CONNECTOR.				INSERTION FORCE 36 N MAX. WITHDRAWAL FORCE 3.3 N MIN.				Х	_
MECHANICAL OPERATION		1000 TIMES INSERTIONS AND EXTRACTIONS.				1) CONTACT RESISTANCE 1 2 USING IDC TYPE: 70mΩ MAX. 3 USING SOLDER TYPE: 85mΩ MAX. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				X	_
VIBRATION		FREQUENCY 10 TO 55 Hz SINGLE AMPLITUDE 0.75 mm, 5 min/CYCLE, TOTAL 10 CYCLES.				1) NO ELECTRICAL DISCONTINUITY OF 10 μs. 2) NO DAMAGE, CRACK AND LOOSENESS					_
SHOCK		490 m/s <sup>2</sup> DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				OF PARTS.				Х	_
ENVIRO	NMENTAL	CHARAC	TERISTICS								
THERMAL SHOCK		TEMP $-55 \rightarrow +5 \text{ TO} +35 \rightarrow +85 \rightarrow +5 \text{ TO} +35 ^{\circ}\text{C}$ TIME $30 \rightarrow 5 \rightarrow 30 \rightarrow 5 \text{ min.}$ UNDER 5 CYCLES.				1) CONTACT RESISTANCE 1 2 USING IDC TYPE: 70mΩ MAX. 3 USING SOLDER TYPE: 85mΩ MAX. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				Х	_
HUMIDITY L	IFE	TEMPERATURE 40 °C, HUMIDITY 90 TO 95 %, FOR 96 h				1) INSULATION RESISTANCE: 100 MΩ MIN. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				Х	_
CORROSIO	N SALT MIST	EXPOSED AT 5 % SALT WATER, FOR 48 h.				NO HEAVY CORROSION THAT LOSE FUNCTION.				Х	_
<u> </u>	2 EXAM (PLUC 3 EXAM	IINATION IS G : IDC TYPE	HELD WITH "DH-37-	-C <b>V</b> *B" ,	"DH3*						
COUN	IT DE	ESCRIPTION	DF REVISIONS DESI		DESIG	SNED			CHECKED		TE
<u> </u>		DIS-E-003449			TY. MIURA				AH. KODAMA	10. 1	0. 13
REMARK							APPROVED		KN. ICHIKAWA	09. 1	1. 16
							CHECKE	_	KN. ICHIKAWA		1.16
Unless otherwise specified, ref			r to 115 C 5402			DESIGN		$\rightarrow$	MO. SHIMOYAMA	09.1	
		ice Test X:Applicable Te			DRAWN RAWING NO.		٧	TM. 0N0 09. 11.  ELC4-126584-00		1.13	
						ART NO.			DH60-37P		
		OSE ELECTRIC CO., LTD.								1	1/1
		JOL ELECTRIC CO., LTD.			CODE NO.		0LZ44-0007-0-00 Z				1/ 1