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	COUNT	DESCRIPTION	OF REVI	SIONS	BY	СНКО	DATE		COU	IT DESCRIPTION OF	FREVISIONS	BY	CHKD	, DA1	ΓE
$\triangle$								$\triangle$	<u> </u>						
								$\triangle$				<u> </u>			
AP	PLICA	BLE STAN	DARD						lot	20105					
1		OPERATING TEMPERATURE RANGE		-55 °C TO 85 °C πε					TE	PERATURE RANGE °C TO °C				2	
R/	ATING	VOLTAGE		1 0503740						FRATING HUMIDITY % TO %				6	
		CURRENT		0.5 A					AF	PLICABLE CABLE					
301111			SPECIFICA					CA	TIC	NS					
	IТ	EM	TEST METHOD							UIREMEN	ITS		ПОТ	АТ	
CC		UCTION								1				1	
GENERAL EXAMINATION			VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO	DRAWING.			ТО	О
MARKING			CONFIRMED VISUALLY.												0
ELECTRIC CHARACTERISTICS															
CONTACT RESISTANCE			100 mA (DC OR 1000 Hz).							35 mΩ MAX.				0	0
INSULATION RESISTANCE			500 V DC.							500 ΜΩ ΜΙΝ.				0	0
VOLTAGE PROOF			500 V AC FOR 1 min.							NO FLASHOVER	NO FLASHOVER OR BREAKDOWN.				0
ME	CHAN	IICAL CHA	RACT	ERIS	TICS	<del></del>				<u>.</u>				0	
INS	ERTION	AND	MEASURED BY APPLICABLE CONNECTOR.							7.9 N MIN.	7.9 N MIN.				Ι_
WITHDRAWAL FORCES MECHANICAL			1000 TIMES INSERTIONS AND EXTRACTIONS.							29.4 N MAX. (1) CONTACT RESISTANCE: 35 mΩ MAX.				0	
OPERATION										② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				s, O	_
VIBRATION			1							NO DAMAGE, CP OF PARTS.	ACK AND LO	OSEN	IESS,	0	-
SHOCK			490 m/s² DURATION OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.							-				0	-
		MENTAL		-	_										
RAPID CHANGE OF TEMPERATURE			TEMPERATURE $-55 \rightarrow 5 \sim 35 \rightarrow 85 \rightarrow 5 \sim 35$ °C TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min UNDER 5 CYCLES.											0	-
DAMP HEAT (STEADY STATE)			EXPOSED AT 40 °c, 90~95 %, 96 h.							INSULATION RESISTANCE:  1 MΩ MIN. (AT HIGH HUMIDITY.)  100 MΩ MIN. (AT DRY.)				0	-
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.							NO HEAVY CORROSION.				0	_
RESISTANCE TO SOLDERING HEAT			SOLDER TEMPERATURE, 260 ± 5 ℃ FOR IMMERSION, DURATION 10 ± 1 S.							NO DEFORMATION OF CASE AND EXCESSIVE LOOSENESS OF THE TERMINALS.				0	_
SOLDERABILITY			SOLDERED AT SOLDER TEMPERATURE, 245 ± 2 °C FOR IMMERSION, DURATION 3±1 S.							MIN. 95 % OF SOLDER IMMERSED AREA SHALL BE COVERED NEW SOLDER COATING.				0	_
,	NOTE. MEASUREMENT POINT OF CONTACT RESISTANCE														
REMARKS   DRAWN   DESIGNED   CHECKED   APPROVED   RELEX												DE1 = 4	050		
RE	MARINO								eya J. Ham eya Y. Enami H. Min 100 100 100 100 100 100 100 100 100 10						
Unless otherwise specified, refer to JIS C 5402.									3./6.	10 23.10.10	<i>03, 10 , 1</i> 5	03,1	0.15		•
Not	e QT:Q	ualification Tes	st AT:As	ssuranc	e Test	(): <b>/</b>	pplicable Te	est							
H		HIROSE ELE					PECIFIC	ATIO			o. DX10G	M-20	08(5	0)	
CL	DE NO.(OL -		ELC4-047440-01						CL230-5177-5-50						
									OLESU-5177-5-50 [/1]						