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	COUNT	DESCRIPTION	OF REVISION	IS BY	CHKD	DATE	l c	OUNT	DESCRIPTION OF	REVISIONS	BY	CHKD	DAT	Ë	
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AP	PLICA	BLE STAN	DARD						• 						
		OPERATING							PRAGE PERATURE RANGE C TO C						
RATING		VOLTAGE		lo				OPE	ERATING HUMIDITY						
"	HING			250 V AC					GE % TO % PLICABLE CABLE)		
<u> </u>		CURRE	EN1 0.5 A												
SPECIFICATIONS															
	IT	ЕМ	TEST METHOD						REQUIREMENTS					ΑT	
CONSTRUCTION															
GE	NERAL E	XAMINATION							ACCORDING TO DRAWING.					0	
MA	RKING		CONFIRMED VISUALLY.											0	
ELECTRIC CHARACTERISTICS															
CONTACT RESISTANCE			100 mA (DC OR 1000 Hz).						35 mΩ MAX.				0	0	
INSULATION			500 V DC.						500 ΜΩ ΜΙΝ.					0	
RESISTANCE VOLTAGE PROOF			500 V AC FOR 1 min.						NO FLASHOVER	OB BREAKE	()W/N		0		
									INO I LAGROVER	UN DILAND			0	0	
		VICAL CHA				I E CONNEC	ידרים		20 2 NI BAINI				1		
INSERTION AND WITHDRAWAL FORCES			MEASURED BY APPLICABLE CONNECTOR.						39.3 N MIN. 147.0 N MAX.				0	-	
MECHANICAL			1000 TIMES INSERTIONS AND EXTRACTIONS.						① CONTACT RES				0		
OPERATION									② NO DAMAGE, OF PARTS.	CRACK AND	LOOS	ENESS	·		
VIB	RATION		FREQUENC						NO DAMAGE, CR	ACK AND LO	OSEN	ESS,	0		
			AMPLITUDI	E 0.75	mm,				OF PARTS.			,			
SHOCK			FOR 3 DIRECTIONS. 490 m/s² DURATION OF PULSE 11 ms											<u> </u>	
			AT 3 TIMES FOR 6 DIRECTIONS.										0		
			CHARACTERISTICS												
RAPID CHANGE OF TEMPERATURE			TEMPERATURE $-55 \rightarrow 5 \sim 35 \rightarrow 85 \rightarrow 5 \sim 35 \sim$ TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min									0	_		
			TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min UNDER 5 CYCLES.												
DAMP HEAT									INSULATION RESISTANCE:				0	-	
(STEADY STATE)									1 MΩ MIN. (AT HIGH HUMIDITY.) 100 MΩ MIN. (AT DRY.)						
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR						NO HEAVY CORROSION.				10		
			48 h.												
RESISTANCE TO SOLDERING HEAT									NO DEFORMATION OF CASE AND					_	
SOLDERING HEAT			IMMERSION, DURATION 10 ± 1 S.						EXCESSIVE LOOSENESS OF THE TERMINALS.						
SOLDERABILITY			SOLDERED AT SOLDER TEMPERATURE, 245 ±						MIN. 95 % OF SOLDER IMMERSED				10		
			2 °C FOR IMMERSION, DURATION 3±1S.						AREA SHALL BE COVERED NEW SOLDER COATING.						
\vdash			<u> </u>						SOLDER COATIN	<u>ч.</u>			<u> </u>	L	
١	IOTE. 🛄	MEASUREN	MENT POINT	OF CON	TACT	RESISTANC	Ε								
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<u></u>	BAADIZO	,	•				-		- Projection	OUES:	455-	» <i>(</i> ==	5 =:=:	055	
ľĸ⊨	MARKS	1	DRAWN						DESIGNED	CHECKED	APPRO	NED	RELEA	SED	
			2 Jamey					a Jameyal	J. Enami	H.M	Com				
Ųn	less oth	erwise specifi	ied, refer to	JIS C 54	102.		J23.	10.2	1 03/0.2/	03. (0.21	03.10	. 22			
		ualification Tes				pplicable Te				•					
H	152	LUDOSE EL -	*OTDIA A.		SE	PECIFICA	ΔΤΙΩ	N S	HEET PART NO						
HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET DX10BM-100SE(50)															
CI	•	(ט)	DRA	DRAWING NO. CC CC CC CC CC CC CC					CL230-5076-8-50						
<u> </u>											M No.				
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