COUNT	DESCRIPTION	CRIPTION OF REVISI		SIONS BY		IKD DATE		COUN	DESCRIPTION OF REVISIONS		BY	CHKD	DAT	Έ
Δ							\triangle							
APPLICA	BLE STANI	DARD												
	RE RANGE -55 °							ORAGE MPERATURE RANGE C TO C				-		
RATING								RATING HUMIDITY	1	% T	O 9			
ILATING			AP						PLICABLE CABLE	<u> </u>	/	<u> </u>		
	CURRE	ENT 0.5 A 1 SPECIFICATION						NO	<u> </u>					
		,,,,,					CA	ПО					<u>_</u>	T .
	EM			TES	T ME	THOD			PEQ REQ	UIREMEN	ITS		QT	Α
CONSTR		MELIALI	VANIO	DV 1	AE A QU	DING INSTE	OI INAC	NIT	IACCORDING TO	DDAWING				
MARKING	VISUALLY AND BY MEASURING INSTRUMENT. ICONFIRMED VISUALLY.						ACCORDING TO DEAWING.				19	S		
	0.0114.04				_L T.								0	C
	C CHARA				100 H-\	\			35 mΩ MAX.				О	
CONTACT RESISTANCE								500 MO MINI					C	
INSULATION RESISTANCE		500 V DC.							500 MΩ MIN.				0	C
VOLTAGE PROOF		500 V AC FOR 1 min.							NO FLASHOVER OR BREAKDOWN.					С
MECHAN	IICAL CHA	RACT	ERIS	TICS	3									_
INSERTION	MEASURED BY APPLICABLE CONNECTOR.							39.3 N MIN.					Γ	
WITHDRAWAL FORCES MECHANICAL		1000 TIMES INSERTIONS AND EXTRACTIONS.						147.0 N MAX.					-	
OPERATION								① CONTACT RESISTANCE: 35 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.						
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, — m/s ² AT 2 h,						NO DAMAGE, CF OF PARTS.	RACK AND LO	OSEN	IESS,	0	_	
SHOCK		FOR 3 DIRECTIONS. 490 m/s² DURATION OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.						-				0	-	
ENVIRO	MENTAL	L							•				-	•
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		EXPOSED AT 40 °c, 90~95 %, 96 h.							INSULATION RESISTANCE:				10	-
(STEADY STATE)									1 MΩ MIN. (AT HIGH HUMIDITY.) 100 MΩ MIN. (AT DRY.)					
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.							NO HEAVY CORROSION.					-
RESISTANCE TO SOLDERING HEAT		SOLDER TEMPERATURE, 260 ± 5 °C FOR IMMERSION, DURATION 10 ± 1 S.							NO DEFORMATION OF CASE AND EXCESSIVE LOOSENESS OF THE TERMINALS.					-
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 245 ± 2 °C FOR IMMERSION, DURATION 3 ± 1 S.							MIN. 95 % OF SOLDER IMMERSED AREA SHALL BE COVERED NEW				0	-
		[SOLDER COATI	NG.				
NOTE.	>MEASUREM	IENT POI	INT OF	CON	TACT	RESISTANC	Ε							
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REMARKS							7,14	DRAWN	DESIGNED T	CHECKED	APPRO	OVED	RELEA	SEL
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Unless othe	erwise specifi	ed, refer	r to JIS	C 54	402.				2/03/0.2/		, 03.11	i		
	ualification Tes					pplicable Te								
HS.	HIROSE ELE	ECTRIC	CO., L	TD.	SF	PECIFICA	ATIC	ON S	SHEET PART N	io. DX10AM-	-100	SE1	(50)	
CODE NO.(OL	[DRAWIN	-		40450	~	C	ODE NO.					1,	
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