_					_				,		_			
L	COUNT	DESCRIPTION	OF REVISIO	NS BY	CHKD	DATE	C	TNUC	DESCRIPTION C	F REVISIONS	BY	СНКО	DAT	E
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ĀΡ	PLICA	BLE STAN	DARD											
		OPERATING TEMPERATURE RANGE							RAGE PERATURE RANGE °C TO °C				2	
6	ATING			OPE OPE					RATING HUMIDITY					
ייין	THING			API					PLICABLE CABLE					
		CURRE	ENT 0.5 A											
SPECIFICATIONS														
		EM	TEST METHOD						REQUIREMENTS					AT
		UCTION	IVISUALLY AND BY MEASURING INSTRUMENT.						ACCORDING TO DRAWING.				┰ <u></u>	_
	RKING	:XAMINATION	CONFIRMED VISUALLY.						ACCORDING TO DRAWING.				0	0
														0
			CTERISTICS 1 100 mA (DC OR 1000 Hz).						35 mΩ MAX.					_
INSULATION			· · · · · ·										10	0
	SISTANC	=	500 V DC.						500 ΜΩ MIN.				0	0
	LTAGE P		500 V AC FOR 1 min.						NO FLASHOVER OR BREAKDOWN.				0	0
ME	CHAN	IICAL CHA	RACTE	RISTICS	;									
	ERTION		MEASURED BY APPLICABLE CONNECTOR.						5.5 N MIN.				То	
	CHANIC	AL FORCES	1000 TIMES INSERTIONS AND EXTRACTIONS.						20.5 N MAX. (1) CONTACT RESISTANCE: 35 mΩ MAX.				10	-
	ERATION								② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				,	
VIBRATION			1					NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				0	_	
			FOR 3 [— m/s* A	(1 2 n	'	OF PARIS.					
SHOCK			490 m/s² DURATION OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.										0	_
	MDO	MAENITAL							·					<u> </u>
RAPID CHANGE OF			CHARACTERISTICS TEMPERATURE _55 → 5~35 → 85 → 5~35 ℃						NO DAMAGE, CI	RACK AND LO	OSEN	IESS.	ТО	1_
TEMPERATURE			TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min UNDER 5 CYCLES.											
DAMP HEAT (STEADY STATE)			EXPOSED AT 40 ℃, 90~95 %, 96 h.						INSULATION RESISTANCE:				0	
(STEADY STATE)			3 [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.				0	-
RESISTANCE TO			SOLDER TEMPERATURE, 260 ± 5 °C FOR						NO DEFORMATION OF CASE AND				10	_
SOLDERING HEAT			IMMERSION, DURATION 10 ± 1 S.						EXCESSIVE LOOSENESS OF THE TERMINALS.					
SOLDERABILITY			· ·						MIN. 95 % OF SOLDER IMMERSED				10	
			2 °C FOR IMMERSION, DURATION 3±1 S.						AREA SHALL BE COVERED NEW SOLDER COATING.					
			1					·	OOLDEITOOM	14.				.L
	NOTE.L	> MEASURE	MENT POIN	NT OF CON	ITACT	RESISTANC		4.0)						
							•	(10)						
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RE	MARKS	1					l pa	AWN	DESIGNED	CHECKED	APPR	OVED	RELEA	SED
													.,	
Unless otherwise specified, refer to JIS C 5402.														
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	_	erwise specifi						10.1	0 03.10.10	U2, 10, 15	03.1	0,15		
Not	e QT:Q	ualification Tes	st Al:Assu	rance Test	T	pplicable Tes			IPART N	1O.		,		
H	6	HIROSE ELE	ECTRIC CO	O., LTD.	SP	ECIFICA	OITA	V S	UCCT!	DX10G1	M-14	4SE(50)	
COI	DE NO.(O			AWING NO.				C	DDE NO.			<u>-</u>		1 /
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