COUNT	DESCRIPTION	OF REVISIO	ONS BY	CHKD	DATE		COUNT	DESCRIP	TION OF F	REVISIONS	BY	СНКВ	DATE	
						\triangle						ļļ.		
$\overline{\square}$	· · ·					∇								_
APPLICA	BLE STAND	DARD												
	OPERATING TEMPERATURE	ERANGE -55 °C TO 85 °C TEMP						PAGE PERATURE RANGE PRATING HUMIDITY OF TO SERVICE TO					<u> </u>	
RATING	VOLTA	GE 125 V AC , 175 V DC RANG									% T	O 94	<u> </u>	
	CURRE	ENT 0.5 A SPECIFICATION							ABLE				_	
]						<u>CA</u>	TIOI						10=1	,
	EM	TEST METHOD						REQUIREMENTS					QT	АЦ
	RUCTION	VISUALLY AND BY MEASURING INSTRUMENT.						ACCORDI	NG TO D	RAWING		-	Tol	0
<u> </u>		CONFIRMED VISUALLY.						1					H	허
MARKING CONFIRMED VISUALLY. O													\dashv	
				000 Hz) <u> </u>	_		50 mΩ M/	AX.				101	0
		100 mA (DC OR 1000 Hz). 1						250 ΜΩ ΜΙΝ.					+-	
INSULATIO RESISTANO													0	0
VOLTAGE PROOF		300 V A	C FOR 1 m	in.		NO FLASH	NO FLASHOVER OR BREAKDOWN.					0		
MECHANICAL CHARACTERISTICS														
INSERTION		MEASUR	ED BY AP	PLICAE	BLE CONNEC	TOP	₹.	5.9 N N 30.4 N I					0	-
MECHANIC		1000 TIN	MES INSER	RTIONS	AND EXTRA	ACTI	ONS.	① CONTA	ACT RES	ISTANCE:	50 mΩ	MAX.		_
OPERATIO	N						_	OF PAI	RTS.	RACK AND				
VIBRATION			NCY 10 IDE 0.75		55 Hz, SI — m/s² /			NO DAMA OF PARTS	IGE, CRA S.	CK AND LO	OOSEI	NESS,	0	-
		FOR 3	DIRECTION	ONS.				_						\vdash
SHOCK		490 m/s² DURATION OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.											0	_
	NMENTAL	CHAR/	ACTERI	STIC	S						500=	UE OO	-	
RAPID CHA		TIME	IATURĒ —5 3 5 CYCLES.	0 → 2	~35 → 85 - ~3 → 30 →	→ 5 [,] 2~	~35 ℃ 3 min	OF PARTS	S.		JUSE	NESS,	0	_
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ℃, 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			TEMPER/		, 260 ± 5 ℃ 10 ± 1 S.	NO DEFORMATION OF CASE AND EXCESSIVE LOOSENESS OF THE TERMINALS.					0	_		
SOLDERAL	BILITY				TEMPERATU			MIN. 95	% OF S	OLDER IM		ED	0	_
		2 ℃ FO	RIMMERS	SION, D	URATION 3	5 ± 1	S.	SOLDER			MEAA			
NOTE. MEASUREMENT POINT OF CONTACT RESISTANCE														
REMARK	S		DRAWN					BEGIGNED GIIZGIIZ					RELEA	ASED
Unless otherwise specified, refer to JIS C 5402. 9 Hameyor J. Hameyor Y. Enamin H. Misson 3.10.6 3.10.6 03.10.09 63.10.08														
	herwise speci			_			03.10.	6 03.1	060	73.60,07	<i>ό</i> 3.	10.08		
Note QT:	Qualification Te	est AT:As	surance To		:Applicable Te			Т	PART N	0.				
HS	HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET DX10A-20S(50)													14
CODE NO.(OLD)	Ī	DRAWING N EL	-	040770-	02	(CODE NO.	CL23	0-0047	'-2- !	50		1/1
				\									M No	231-