11/201	
08/	то
	PC

	COUNT	DESCRIPTION	OF REVISIONS	BY	CHKD	DATE	C	OUN	DESCRIPTI	ON OF RE	VISIONS	BY CF	IKD D	ATE
				<u> </u>			 							
												·		
API	PLICA	TION STANE												
ı		OPERATIN TEMPERATURE	-	-5.	5 ℃ T C	85 °C			STORAGE TEMPERATURE RANGE -10 °C TO 60 °C					
RA.	TING	VOLTAGE	IVIIOL		-			\dashv	OPERATING HUMIDITY RELATIVE HUMIDITY				: 95 % N	VAX
				AC 50 V					RANGE (NO DEW CONDENSA' PERMITTED)				TION IS	5
CURRENT 0.3					· · · · · · · · · · · · · · · · · · ·									
SPECIFICATIONS														
TEST METHOD CONSTRUCTION								REQUIREMENT QT						
_			DUCHALLYAN	D DV M	EACLID	INC INC	TO LINE	AIT	TAGGODDING	TO DDAVA	200		- v	TV
GENERAL EXAMINATION VISUALLY AND BY MEASURING INSTRUMENT. MARKING CONFIRMED VISUALLY.							JACCORDING	X						
		ICAL CHARA			_L T .								^	1.^_
-		RESISTANCE			H ₂)				60 mΩ MAX.				ΙX	TX
\vdash		N RESISTANCE		100 mA (DC OR 1000 Hz). 100 V DC.						100 MΩ MIN.				
				R 1 min						X				
VOLTAGE PROOF 150 V AC FOR 1 min. NO FLASHOVER OR BREAKDOWN. X MECHANICAL CHARACTERISTICS										1^				
<u> </u>		RTION AND			LICABLE	CONNE	CTOR		INSERTION	FORCE:	84 N	MAX	Τx	Т_
		AWAL FORCES	MEASURED BY APPLICABLE CONNECTOR.						WITHDRAW				^	
ME	CHANI	CAL OPERATION	50 TIMES INSERTION AND EXTRACTIONS.						1)CONTACT	RESISTAN	CE: 70 m	Ω ΜΑΧ.		1
ļ									2) NO DAMAGE, CRACK AND LOOSENESS					-
L		-												1
VIB	RATIC	DN	FREQUENCY				.E		1)NO ELECT	RICAL DIS	CONTINU	ITY OF		1
İ			AMPLITUDE:						1 μs MIN				X	-
0116			AT 10 CYCLE						2)NO DAMAG	GE, CRACK	AND LO	DSE NESS		
SHC	CK		490 m/s ² DUR			SE 11 ms	s AT 3		OF PART.				X	-
CNI	/IDOI	MACNEAL CU	TIMES FOR 3						<u> </u>					1
	MP HE	NMENTAL CH				05.07	00.1		WOONET OF	DEGLOTAL	<u> </u>			
	ADY S		EXPOSED AT	40±2	C , 90	~95 %,	96 n.		1)CONTACT				X	-
1		AGE OF	TEMPEDTUDE	551	5~25 <u>~</u>	95-15-	.25%		2)INSULATIO					-
TEMPERTURE			TEMPERTURE $-55 \rightarrow 15 \sim 35 \rightarrow 85 \rightarrow 15 \sim 35$ °C TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min.					3)NO DAMAGE, CRACK AND LOOSENESS OF PART.				x	1_	
-"	,	OKE	UNDER 5 C		2 - 3 -	30 72	3 mm.		OF FART.				_ ^	
DRY	/ HEA	T	EXPOSED AT		°C,	96 h.			1)CONTACT	RESISTAN	CE: 70	mO MAX	_	+
COL	D		EXPOSED AT		°C,	96 h.			2)NO DAMAGE, CRACK AND LOOSENESS					1_
				271 30 D, 30 H.					OF PART.					
COR	ROSIC	ON SALT MIST	EXPOSED IN	5 % SA	LT WAT	ER SPRA	Y FOR	₹	NO HEAVY CORROSION.					1-
			48 h.											
SULPHUR DIOXIDE			EXPOSED IN 10 PPM FOR 96 h.					1)CONTACT RESISTANCE: 70 mΩ MAX.					 	
				(TEST STANDARD:JIS C 0090)						2)NO HEAVY CORROSION.				
		NCE TO	REFLOW REC	FLOW RECOMMENDED TEMPERATURE PROFILE				E NO MELTING OF RESIN WHICH AFFECTS THE PERFORMANCE OF COMPONENT.					-	
SOLDERING HEAT			240°C						PERFORMAN	ICE OF CO	MPONEN	•		
			5 S MAX 200°C										1	
	150℃ 160℃											İ		
							`							
					(30 S)								
			25°€ (60 S)	< 60	~90 S	⇔ (20~	·30 S)							
			TO BE TESTED	UNDER	THE ARC	OVE CONI	DITIONS	2						
SOLDRABILITY SOLDERED AT SOLDER					THE ABOVE CONDITIONS. ER TEMPERATURE			NO PINHOLE OR DEWETTING ON SOLDERED X -						
			235 °C FOR IMMERSION DURATION, 2 s.					SURFACE.						
				, 20.										
REMARKS DRAWN							Т	DESIGNED CHECKED APPROVED RELEASED						
24 2								11 . 2 2 2 0 2 2						
ĺ	Pratickani of habitekamen Shida J. yochmung													
1. Internation of the state of														
		TERWISE SPECIF					16.25		99.4.25	99.10.2	0 199	10 16	ı	
NOTE QT: QUALIFICATION TEST AT: ASSURANCE TEST X: APPLICABLE TEST														
LDC PART NO.														
HIROSE ELECTRIC CO.,LTD. SPECIFICATION SHEET FX11LB - 140P - SV (21)														
COD	E NO.(DRAWI	NG NO.			Ic	ODE	NO.				1 1	' /
CL	,			I C4	. 1521	07 - 0 ⁻			CL 573	ן חחב	5 2	21	-12	/,
					104	J, - U	<u> </u>		<u> </u>	<u> - 000</u>	<u>u - 3 -</u>	<u>_</u>	\sim	- 1