APPLICAE	BLE STAND	DARD										
	OPERATING TEMPERATURE RANGE		-55 °C TO 85 °C (1)		STORAGE TEMPERATURE RANGE		iF.	-10 °C TO 60 °C ©				
RATING			100 V AC		OPERATING RANGE				40 % TO 80 %			
	CURRENT		0.5 A	sто	RAGE H	JMIDITY						
	CORRENT	SPECIFICATIONS								, , ,		
ITI	 EM		TEST METHOD		HON		RF	OLUE	REMENTS		ГАТ	
CONSTRU			TEGT METHOD				111	-9011	CLIVILITYIO	19	1731	
		VISUALL	Y AND BY MEASURING IN:	STRUME	ENT.	ACCOR	RDING T	O DRA	WING.	×	×	
MARKING		ll	MED VISUALLY.							×	×	
		TERISTICS										
CONTACT RESISTANCE CONTACT RESISTANCE		,				40 mΩ MAX . 50 mΩ MAX .				×		
MILLIVOLT LEVEL METHOD		20 IIIV IVIAA, I MA(DC OR 1000HZ)				30 III 52 IVIAX .						
INSULATION		250 V DC.				100 MΩ MIN.						
RESISTANCE VOLTAGE PROOF		300 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				 ×	-	
	CAL CHAR					1	.0.101	OIN		^		
MECHANICAL OPERATION		100 TIMES INSERTIONS AND EXTRACTIONS.				① CONTACT RESISTANCE: 50 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				- 1		
VIBRATION		FREQUENCY 10 TO 55 Hz,				NO ELECTRICAL DISCONTINUITY OF				×		
		SINGLE AMPLITUDE: 0.76 mm,					1 μs.					
		AT 2 h FOR 3 DIRECTION.				OF PARTS.				3 <u> </u>	-	
OHOOK		490 m/s ² , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				OF FARTS.				^		
ENVIRON	MENTAL C		TERISTICS			1						
DAMP HEAT (STEADY STATE)		EXPOSED AT 40±2 °C, 90 ∼ 95 %, 96 h.				① CONTACT RESISTANCE: 50 mΩ MAX. ② INSULATION RESISTANCE: 100 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
RAPID CHANGE OF TEMPERATURE		TEMPERATURE-55 \rightarrow +15 \sim +35 \rightarrow +85 \rightarrow +15 \sim +35 $^{\circ}$ C TIME 30 \rightarrow 5 MAX \rightarrow 30 \rightarrow 5 MAX UNDER 5 CYCLES.										
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				① CONTACT RESISTANCE: 50 mΩ MAX.② NO HEAVY CORROSION.						
HYDROGEN SULPHIDE		EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA-38)								×		
RESISTANCE TO		1) REFLOW SOLDERING :250 °C MAX,				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINAL.						
SOLDERING HEAT		220 °C MIN, FOR 60 s 2) SOLDERING IRON 360 °C, FOR 5 s										
SOLDRABILITY		SOLDERED AT SOLDER TEMPERATURE 240±3°C FOR IMMERSION DURATION, 3s.				A NEW UNIFORM COATING OF SOLDER SHALL OVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.				- 1		
COUN	T DE	ESCRIPTION	ON OF REVISIONS		DESIG	NED			CHECKED		ATE	
<u>Ø</u>	1) TENADED A TUIS	NUMBER IANGEN ENERGIZES						110. 022.1771		00.00		
FOR THE UNUSED PROD			TES A LONG-TERM STORAGE STATE ODUCT BEFORE THE BOARD MOUNTED.			APPROVED			HS.OKAWA		08.03	
						DESIGNED			HS.OZAWA	05.08.0 05.07.2		
								_	TK.YANAGISAWA			
Unless otherwise specified, refer to MIL-STD-1344. Note QT:Qualification Test AT:Assurance Test X:Applicable Test						D 41 4	DRAWN TK.YANAGISAWA			-	05.07.25 -22	
			PECIFICATION SHEET			DRAWIN PART NO.		FX6-20P-0. 8SV1 (92)			•	
HS.		DSE ELECTRIC CO., LTD.			CODE NO.					<u></u>	1/1	
FORM HDOOLL					CODE	_ 110.	UL	_0,0	0021 U JZ	ىب	<u> </u>	