APPLICA	BLE STANE	ARD										
OPERATING TEMPERATURE		- Davice	55.00 TO 05.00 W		I	STORAGE			-10 °⊂ ⊤	0 60	C (2)	
	VOLTAGE  CURRENT		125 V AC RAN			OPERATING HUMIDITY RANGE			-10 °C TO 60 °C			
RATING												
						RAGE HUMIDITY NGE 40 % TO 70 %					<b>6</b> (2)	
	1		SPECIFICATIONS									
IT	 EM		TEST METHOD			REQUIREMENTS					Тот	ТАТ
CONSTRUCTION			TEGT WETHOD				I LEGOII LIMEI VIO					1/11
			JALLY AND BY MEASURING INSTRUMENT.				RDING TO	D DRA	WING.		×	×
MARKING		CONFIRMED VISUALLY.									×	×
	CHARACT											
CONTACT RESISTANCE		100 mA (DC OR 1000 Hz).				45 mΩ MAX.					×	<u> </u>
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD		20 mV MAX, 1 mA(DC OR 1000Hz)					55 mΩ MAX.					_
INSULATION		250 V DC					100 MΩ MIN.					-
RESISTANCE VOLTAGE PROOF		300 V AC FOR 1 min.				NO FLA	ASHOVE	3 OR 1	BREAKDOWN.		×	_
			ACTERISTICS				.5. 10 V LI					
INSERTION AND WITHDRAWAL FORCES		MEASURED BY APPLICABLE CONNECTOR.				INSERTION FORCE: (0.882 × * *) N MAX. WITHDRAWAL FORCE: (0.098 × * *) N MIN.					×	_
MECHANICAL OPERATION		500 TIMES INSERTIONS AND EXTRACTIONS.				<ul> <li>① CONTACT RESISTANCE: 55 mΩ MAX.</li> <li>② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ul>					×	_
VIBRATION		FREQUENCY 10 TO 55 Hz, AMPLITUDE: 1.52 mm, AT 2 h FOR 3 DIRECTIONS.				<ul> <li>NO ELECTRICAL DISCONTINUITY OF         <ul> <li>μs.</li> <li>NO DAMAGE, CRACK AND LOOSENESS</li></ul></li></ul>					×	_
SHOCK		490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.									×	-
ENVIRON	MENTAL CI	HARAC	TERISTICS									
DAMP HEAT		EXPOSED AT 40 $\pm2^{\circ}$ C, 90 $\sim$ 95 %, 96 h.							ΓANCE: 55 mΩ		×	-
(STEADY STATE) RAPID CHANGE OF		   TEMPERATURE-55→+15∼+35→+85→+15∼+35°C				② INSULATION RESISTANCE:100 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS						+-
TEMPERATURE		TIME $30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15$ min.				OF PARTS.						
000000000000000000000000000000000000000		UNDER 5 CYCLES.						=0.07				
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				① CONTACT RESISTANCE: 55 mΩ MAX. ② NO HEAVY CORROSION.					×	_
		EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA 38)				S S S KNOSION.					×	-
RESISTANCE TO		1) SOLDER BATH:SOLDER TEMPERATURE,				NO DEFORMATION OF CASE OF					×	-
SOLDERING HEAT			260 $\pm$ 5°C FOR IMMERSION, DURATION, 10 $\pm$ 1s. 2) SOLDERING IRONS: 360°C FOR 5 s.				EXCESSIVE LOOSENESS OF THE TERMINALS.					
SOLDERABILITY		,				A NEW UNIFORM COATING OF SOLDER					×	-
		240±3°C, FOR IMMERSION DURATION, 2 s.				SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.						
		, OK HVIIV	E. CIGH BOWNTON, 23.									
COUN	T DE	DESCRIPTION OF REVISIONS DE		DESIG	GNED CHECKED					D/	ATE	
REMARK (1) TEMPERATURE RISE INCLUDED WHEN ENERGIZED.							ADDE 0:	,			000	20.07
			NCLUDED WHEN ENERGIZED. ATES A LONG-TERM STORAGE STATE DDUCT BEFORE THE BOARD MOUNTED. JMBER OF CONTACTS.			APPROVEI CHECKED DESIGNED			HS.OKAWA			03.27
									HS.OZAWA KY.NAKAMUI			03.27 03.27
Unless otherwise specified, re						DRAWN		_	SY.KAMIG			03.25
Note QT:Qualification Test AT:Assi										C4-083295-21		
		PECIFICATION SHEET			PART	RAWING NO.		FX2	TX2-*S-1. 27DS (71)			
HS.		DSE ELECTRIC CO., LTD.			CODE NO.		, ,			<u> </u>	1/1	
FORM HDOD11-		301 1110 00., LTD.			CODE NO.		OLUTZ Z			<u> </u>	<u>'''</u>	