APPLICABLE STANDARD											
OPERATING			-30°C TO + 85°C(NO	TF 1)	1		//PERATURE	∕2-10°C TO + 60°C	NOTE	3)	
RATING	OPERATING		A 40% TO 1 00% (MOTE 0) STO		STORA			$2 \times 10^{\circ} \times 10^{\circ}$			
	HUMIDITY RANGE									<u>,                                      </u>	
	VOLTAGE	250V AC CURRENT 3A									
			SPECIFICATIO			NS					
CONSTRUCTION			TEST METHOD			REQUIREMENTS			QT	AT	
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				0	
MARKING		CONFIRMED VISUALLY.								10	
	IC CHARA						30mΩ MAX.				
CONTACT RESISTANCE		, ,				SUMEZ MAX.				<u> </u>	
INSULATION RESISTANCE		500V DC.				1000MΩ MIN.				-	
VOLTAGE PROOF		650V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				T_	
MECHANICAL CHARACTERISTICS											
MECHANICA		30TIMES INSERTIONS AND EXTRACTIONS.				① CONTACT RESISTANCE: 30mΩ MAX.				Τ	
OPERATION						NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-	
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				<ul> <li>NO ELECTRICAL DISCONTINUITY OF 1μs.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ul>				_	
SHOCK		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				2 NO	DELECTRICAL DISCONTINUITY OF 1μs. DID DAMAGE, CRACK OR LOOSENESS PARTS.			-	
ENVIRO	NMENTAL	CHAR	ACTERISTICS							1	
RAPID CHA							NTACT RES	ISTANCE: 30mΩ MAX			
TEMPERATURE		TIME $30\rightarrow10$ TO $15\rightarrow 30\rightarrow10$ TO $15$ min UNDER 5 CYCLES.				② INSULATION RESISTANCE: 500MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_	
DAMP HEAT		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				① CONTACT RESISTANCE: 30mΩ MAX.					
(STEADY STATE)						② INSULATION RESISTANCE: 1000MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_	
RESISTANCE TO SOLDERING HEAT		⊕AUTOMATIC SOLDERING (FLOW) /2 SOLDER TEMPERATURE: 260° FOR IMMERSION, DURATION: 10 sec. @MANUAL SOLDERING /2 SOLDERING IRON TEMPERATURE: 300° SOLDERING TIME: 2 sec. NO STRENGTH ON CONTACT.				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.				_	
SOLDERABILITY			DIDERED AT SOLDER TEMPERATURE, 2 230°C FOR INSERTION DURATION, 3sec.			SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.				-	
NOTE 2:NO ( NOTE 3:APPI OPEF	CONDENSING. LY TO THE CO RATINGTEMPE	NDITION ( RATURE A	JRE RISE BY CURRENT DF LONG TERM STORAGE F AND HUMIDITY RANGE IS AP to JIS C 5402.			DUCTS	BEFORE P		CB BOAR	D,	
COUN	T DE	DESCRIPTION OF REVISIONS D		DESIG	IGNED CHECKED			D/	ATE		
2 8		DIS-H-001374			TT.OH	SAKO		HK.UMEHARA		10.16	
Note QT:Qualification Test AT:As:			Assurance Test X:Applicable Test				APPROVE		-	03.16	
						CHECKED DESIGNED DRAWN RAWING NO.			92.03.16		
									92.03.10		
									4-084302-01		
		SPECIFICATION SHEET			PART NO.		IG NO.	DF3A-*P-2DSA			
HS.			ICATION SHEET LECTRIC CO., LTD.			CODE NO.				1/1	
EODM HD0011-2-1					CODE NO.		0L040 Z		B	<u> </u>	