APPLICABLE STA	ANDARD							
OPERATIN		-55 °C TO 85 °C (1)		STORAGE TEMPERATU	IDE DANCE	-10 °C TO 6	ገ °C (2)	
RATING VOLTAGE	TORE KANGE	-55°C 10 85°		OPERATING				
	E	200 V AC		RANGE		40 % TO 8) %	
CURREN	IT	1 A			ORAGE HUMIDITY 40 % TO 70 °			
OUTALLI	'		'IEICA'	RANGE TIONS				
				TIONS	DEOU	IDEMENTO	107	-
ITEM		TEST METHOD	<u> </u>		REQU	IREMENTS	QI	_ A
CONSTRUCTION								
		Y AND BY MEASURING INS	STRUMEN	NT. ACCO	RDING TO DE	RAWING.	×	×
MARKING		MED VISUALLY.					×	×
ELECTRIC CHARA						0.1111	Τ×	
		(DC OR 1000 Hz).		15 mΩ MAX.			ļ-	
INSULATION 500 V D RESISTANCE		C		1000 MΩ MIN.			-	
VOLTAGE PROOF	650 V A	AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.			+-
MECHANICAL CH								-1
CONTACT INSERTION		0.002mm BY STEEL GAUGE	=	INSER	TION FORCE	: 2.45 N MAX.	l x	Τ_
AND EXTRACTION FORCES	0.020	3.302mm B1 31EEE 3/103E		ACTION FOR				
MECHANICAL	100 TIM	100 TIMES INSERTIONS AND EXTRACTIONS.			①CONTACT RESISTANCE: 20 m Ω MAX.			_
OPERATION					②NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
VIBRATION		FREQUENCY 10 TO 55 Hz, AMPLITUDE: 1.5 mm,				DISCONTINUITY OF	×	-
	I	FOR 3 DIRECTIONS.	1 μs		ACK AND LOOSENESS			
SHOCK		² , DURATION OF PULSE		│②NO DAMAGE, CRACK AND LOOSENESS │ │ OF PARTS. │			+_	
	I	TIMES FOR 3 DIRECT			174(10.		×	
ENVIRONMENTAL	L CHARAC	TERISTICS					-	
DAMP HEAT		DAT 40±2 °C, 90 ~ 9		h. (1)CON	NTACT RESIS	TANCE: 20 mΩ MAX.	×	Τ-
(STEADY STATE)		<u> </u>			②INSULATION RESISTANCE:1000 MΩ MIN.			
RAPID CHANGE OF	1	TEMPERATURE-65→+15~+35→+125→+15~+35°C			③NO DAMAGE, CRACK AND LOOSENESS			-
TEMPERATURE	TIME UNDER				PARTS.			
CORROSION SALT MIS	ST EXPOSE 48 h.	SED IN 5 % SALT WATER SPRAY FOR .			①CONTACT RESISTANCE: 20 m Ω MAX. ②NO HEAVY CORROSION.			-
SULPHUR DIOXIDE	I	DIN 10 PPM FOR 96		1			<u> </u>	
DECICE ANGE TO		TANDARD: JEIDA - 39)		NO DE	FORMATION	05.0405.05	×	-
RESISTANCE TO SOLDERING HEAT		1) SOLDER BATH:SOLDER TEMPERATURE, 260±5°C FOR IMMERSION,DURATION,10±1s.			NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE			
GOLDENING FILAT		ERING IRONS : 350°C FOR		TERMINALS.				
SOLDERABILITY	SOLDER	SOLDERED AT SOLDER TEMPERATURE,			A NEW UNIFORM COATING OF SOLDER			
	I	245±3°C,			SHALL COVER A MINIMUM OF 95 % OF			
	FOR IMM	FOR IMMERSION DURATION, 2 s.			URFACE BEII	NG IMMERSED.		
COUNT	DESCRIPTION	ON OF REVISIONS		DESIGNED		CHECKED	DA	ATE
<i>∕</i> 0\								
	ATURE RISE INC	BE INCLUDED WHEN ENERGIZED.			APPROVED HS, OKAWA			10. 23
		CATES A LONG-TERM STORAGE STATE			CHECKED HT. YAMAGUCH		-	10. 23
FOR THE	UNUSED PROD	ED PRODUCT BEFORE THE BOARD MOUNTED.			DESIGNED	SY, KAMIGA	-	10. 23
Unless otherwise specified, r		refer to MIL-STD-1344.			DRAWN	HK. SUNADORI	_	10. 2.
	•					_	1U. Z	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWIN PART NO.	T NO. A3D-62DA-2DSE (71)				
	HIDOOF FLEOTRIC CO. LTD.						. /	
HS				CODE NO.		1-0767-3-71	. <i>,</i>	1/1