COUNT	DESCRIPTION	DESCRIPTION OF REVIS		BY	CHKD	DATE		COUNT	r DE	SCRIPTION O	F REVISIONS	BY	CHKD	DAT	LE
							$\Delta$								
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ABBLICA	BLE STANI	JAPD	1		I		<u> </u>	1	<u> </u>						
APPLICA	TOPERATING	JAND					(4)	Isto	RAGE		T			(2	,
				-	OPI			MPERATURE RANGE -10 °C TO 60							
RATING					SV AC RAN										
	T 0.5 A RANG												<b>%</b> ``	-	
		τ					<u>CA</u>	HON	12					10=	
	EM	<u></u>		TES	T ME	THOD				REC	UIREMEN	18		<u> QI</u>	AT
CONSTR														Τ×	I
GENERAL E	VISUALLY AND BY MEASURING INSTRUMENT.								ACCORDING TO DRAWING.					×	
MARKING	CONFIRMED VISUALLY.												×	X	
ELECTRI	CAL CHARA	CTERIS	STICS	3											
CONTACT	100 mA (DC OR 1000 Hz).								45 mΩ MAX .						
CONTACT F MILLIVOLT METHOD	20 mV MAX, 1 mA(DC OR 1000Hz)							55 mΩ MAX .					×		
INSULATIO	250 V DC.								100 MΩ MIN.						
RESISTANO	200 V DO.												×		
VOLTAGE F	300 V AC FOR 1 min.							NO F	FLASHOVER	OR BREAKD	OWN.		×		
MECHAN	ICAL CHAR	ACTER	ISTIC	s											
MECHANIC	500 TIMES INSERTIONS AND EXTRACTIONS.							10 -		SISTANCE:			1 /		
OPERATIO								② NO DAMAGE, CRACK AND LOOSENESS					S		
VIBRATION		FREQUENCY 10 TO 55 Hz,							_	OF PARTS.	CAL DISCONT	INLIIT	Y OF	+	
VIBRATION	AMPLITUDE: 1.52 mm,								1 µs.						
	AT 2 h FOR 3 DIRECTION.							1	•	CRACK AND	LOOS	SENES	s		
SHOCK		490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.							OF PARTS.				×		
ENVIRON	IMENTAL CI	HARAC	TERIS	STIC	S										
DAMP HEA	EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.							① CONTACT RESISTANCE: 55 mΩ MAX.							
(STEADY S	TEMPERATURE SE LAS LOS CONTRACTOR							② INSULATION RESISTANCE: 100 MΩ MIN.							
RAPID CHANGE OF TEMPERATURE		TEMPERATURE-55 $\rightarrow$ +15 $\sim$ +35 $\rightarrow$ +85 $\rightarrow$ +15 $\sim$ +35 $^{\circ}$ C TIME 30 $\rightarrow$ 10 $\sim$ 15 $\rightarrow$ 30 $\rightarrow$ 10 $\sim$ 15 min UNDER 5 CYCLES.							③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					SX	
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.								① CONTACT RESISTANCE: 55 mΩ MAX. ② NO HEAVY CORROSION.					
HYDROGE	EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA-38)														
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 TERMINAL.					
		2) SOLDERING IRONS : 360°C FOR 5 s.													
SOLDRABILITY		SOLDERED AT SOLDER TEMPERATURE 240±3℃ FOR IMMERSION DURATION, 2s.									COATING OF			×	
									SHALL OVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.						
									į						
													<u></u>		
REMARKS	TURE RISE INCL	UDED WH	DRAWN ED WHEN ENERGIZED.						1 I					ASED	
2)THIS STOP	RAGE INDICATES	A LONG-TERM STORAGE STATE OT BEFORE THE BOARD MOUNTED.					1.0	OKAYAN	ла к	C.NAKAMURA	H. Okawa 04.06.14	HO	kawa	-	
Unless otherwise specified, refer to MIL-STD-1344.							4.06.1	11	04.06.11	04.06.14	04.0	6.14			
							 st					L		<b></b>	
	Note QT:Qualification Test AT:Assurance Test ×:Applicable Test  HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET   PART NO.   FX2B-**P-1. 27DSL (71)														
CODE NO.(O		400	DRAWIN		<u> </u>				ODE		ハムレーサヤド	1. 4	IUUL		1 /
CI.	LU)					182284_	21	١			CL 572				1/1

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