Δ

APP	LICAI	BLE	STANI	DARD										
OPERATING			RATING	0500 TO 10500 (NOTEO		TFS 1)		RAGE	JRE RANG		-10°C TO +60	ı∘C		
RAT	TING	VOLTAGE CURRENT		RANGE	30V AC	IES I)	APP	LICABLE		,_	DF40C-*DP-0. 4V (			
					0. 3A		CON	., 120101		$\dagger$		• /		
		CUR	KENI		SPEC	IEIC/	۸٦١٨	NIC						
						IFICE	1110			FOLI	IDEMENTO			
CON		EM	TION	TEST METHOD				REQUIREMENTS QT A					AT	
CONSTRUCTION GENERAL EXAMINATION				VISUALLY AND BY MEASURING INSTRUMENT.				ACCO	RDING T	O DF	RAWING.	Х	X	
MARKING				CONFIRMED VISUALLY.								X	X	
ELECTRIC CHARA				CTERISTICS				I						
CONTACT RESISTANCE				20mV AC OR LESS 1khz,1m A .				90mΩ MAX.				Х	_	
INSULATION RESISTANCE				100V DC.				50MΩ MIN.				X	_	
VOLTAGE PROOF			F	100V AC FOR 1 min.				NO FL	ASHOVE	R OF	R BREAKDOWN.	Х	_	
MEC	CHAN	ICA	L CHA	RACTE	RISTICS							1		
MECHANICAL OPERATION				30TIMES INSERTIONS AND EXTRACTIONS.				<ol> <li>CONTACT RESISTANCE: 90mΩ MAX.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				X	_	
VIBRATION				SINGLE AMPLITUDE 0.75 mm,10CYCLES, FOR 3 DIRECTIONS.				<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 μs.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				X	_	
SHOCK				490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 μs.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				. X	_	
ENV	/IRON	IME	NTAL	CHARA	ACTERISTICS									
RAPID CHANGE OF TEMPERATURE				TIME 30→5 MAX → 30→ 5 MAX min				<ol> <li>CONTACT RESISTANCE: 90mΩ MAX.</li> <li>INSULATION RESISTANCE: 50MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>					_	
DAMP HEAT (STEADY STATE)								<ol> <li>CONTACT RESISTANCE: 90mΩ MAX.</li> <li>INSULATION RESISTANCE: 25MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>					_	
SULPHUR DIIOXIDE								① CONTACT RESISTANCE: 180mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS X OF PARTS.					-	
HEAT RESISTANCE OF SOLDERING				SOLDERING AREA				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINASL.				х	_	
SOLDERABILITY				SOLDERING TEMPERATURE: 245±5°C DURATION OF IMMERSION: SOLDERING FOR 3				A NEW UNIFORM COATING OF SOLDER SHALL COVER MINIMUM OF 95% OF THE SURFACE BEING IMMERSED.						
	COUN	Γ	DE	SCRIPTIC	ON OF REVISIONS		DESIG	SNED			CHECKED	D/	ATE	
2			DIS-H-00001152 SH. H03			SODA		TS. MIYAZAKI		+	12. 03			
REMARKS NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT  APPROVED CHECKED DESCRIPTION								TS. MIYAZAKI	11. 08. 03 11. 08. 03 11. 08. 03					
Unless otherwise specified, refer					r to JIS C 5402.				DESIGN		YH. MICHIDA YH. MICHIDA		08. 03 08. 03	
					·			RAWING NO. ELC-311352-5			-			
Ъ.	<b>15</b> SF			PECIFICATION SHEET			PART	NO.		DF40C-*DS-0. 4V (51)				
1 F.	HIR		OSE ELECTRIC CO., LTD.			CODE	NO.	CL684		Λ	1/1			

FORM HD0011-2-1