

APPLICABLE STANDARD					
RATING	OPERATING TEMPERATURE RANGE	-35°C TO +85°C (NOTE 1)	STORAGE TEMPERATURE RANGE	-10°C TO +60°C	
	VOLTAGE	30V AC	APPLICABLE CONNECTOR	DF40*--**DS-0. 4V (**)	
	CURRENT	0. 3A			
SPECIFICATIONS					
ITEM	TEST METHOD	REQUIREMENTS	QT	AT	
CONSTRUCTION					
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	X	X	
MARKING	CONFIRMED VISUALLY.		X	X	
ELECTRIC CHARACTERISTICS					
CONTACT RESISTANCE	20mV AC OR LESS 1kHz, 1m A .	180mΩ MAX.	X	—	
INSULATION RESISTANCE	100V DC.	50MΩ MIN.	X	—	
VOLTAGE PROOF	100V AC FOR 1 min.	NO FLASHOVER OR BREAKDOWN.	X	—	
MECHANICAL CHARACTERISTICS					
MECHANICAL OPERATION	3000TIMES INSERTIONS AND EXTRACTIONS.	① CONTACT RESISTANCE: 180mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	X	—	
	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
REMARKS			APPROVED	KH. IKEDA	11. 08. 01
NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT			CHECKED	TS. MIYAZAKI	11. 08. 01
Unless otherwise specified, refer to JIS C 5402.			DESIGNED	YH. MICHIDA	11. 07. 27
			DRAWN	YH. MICHIDA	11. 07. 27
Note QT:Qualification Test AT:Assurance Test X:Applicable Test		DRAWING NO.	ELC4-315630-53		
	SPECIFICATION SHEET		PART NO.	DF40JC-*DP-0. 4V (53)	
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL684	1/1