RATING PERATURE RANGE TEMPERATURE RANGE OPERATING HUMIDITY RANGE VOLTAGE CURRENT AWG24 : 2. AWG26 : 2. AWG28 : 1. SPI ITEM TEST METHO CONSTRUCTION GENERAL EXAMINATION MARKING CONFIRMED VISUALLY AND BY MEASURING IN MARKING CONFIRMED VISUALLY. ELECTRIC CHARACTERISTICS CONTACT RESISTANCE 100mA (DC OR 1000 Hz). MECHANICAL CHARACTERISTICS MECHANICAL OPERATION 30 TIMES INSERTIONS AND EXTREME	STORAGE HUMIDITY RANGE APPLICABLE CONNECTOR DF11-**DEP-2C APPLICABLE CABLE OA OA COLUMN TO + 70% (NOTE DF11-**DEP-2C UL1007 AWG24 TO REQUIREMENTS	3)	AT X
RATING HUMIDITY RANGE	NOTE 2) HUMIDITY RANGE 40% T0 + 70% (NOTE 2) APPLICABLE CONNECTOR DF11-**DEP-2C 5A APPLICABLE CABLE OA UL1007 AWG24 T0 ECIFICATIONS DD REQUIREMENTS STRUMENT. ACCORDING TO DRAWING.	28 QT X	X
VOLTAGE CURRENT AWG24 : 2. AWG26 : 2. AWG28 : 1. SPI ITEM TEST METHO CONSTRUCTION GENERAL EXAMINATION VISUALLY AND BY MEASURING IN WARKING CONFIRMED VISUALLY. ELECTRIC CHARACTERISTICS CONTACT RESISTANCE 100mA (DC OR 1000 Hz).	OC APPLICABLE CONNECTOR DF11-**DEP-2C 5A APPLICABLE CABLE 0A UL1007 AWG24 TO 0A ECIFICATIONS DD REQUIREMENTS STRUMENT. ACCORDING TO DRAWING.	28 QT X	Х
CURRENT AWG24 : 2. AWG26 : 2. AWG28 : 1. SPI ITEM TEST METHO CONSTRUCTION GENERAL EXAMINATION VISUALLY AND BY MEASURING IN MARKING CONFIRMED VISUALLY. ELECTRIC CHARACTERISTICS CONTACT RESISTANCE 100mA (DC OR 1000 Hz). MECHANICAL CHARACTERISTICS	APPLICABLE CABLE UL1007 AWG24 TO OA ECIFICATIONS DD REQUIREMENTS STRUMENT. ACCORDING TO DRAWING.	QT X	Х
AWG28: 1. SPI ITEM TEST METHO CONSTRUCTION BENERAL EXAMINATION VISUALLY AND BY MEASURING IN MARKING CONFIRMED VISUALLY. ELECTRIC CHARACTERISTICS CONTACT RESISTANCE 100mA (DC OR 1000 Hz). MECHANICAL CHARACTERISTICS	DD REQUIREMENTS STRUMENT. ACCORDING TO DRAWING.	QT X	X
ITEM TEST METHO CONSTRUCTION BENERAL EXAMINATION VISUALLY AND BY MEASURING IN MARKING CONFIRMED VISUALLY. ELECTRIC CHARACTERISTICS CONTACT RESISTANCE 100mA (DC OR 1000 Hz). MECHANICAL CHARACTERISTICS	ECIFICATIONS DD REQUIREMENTS STRUMENT. ACCORDING TO DRAWING.	X	X
ITEM TEST METHO CONSTRUCTION SENERAL EXAMINATION VISUALLY AND BY MEASURING IN MARKING CONFIRMED VISUALLY. ELECTRIC CHARACTERISTICS CONTACT RESISTANCE 100mA (DC OR 1000 Hz). MECHANICAL CHARACTERISTICS	DD REQUIREMENTS STRUMENT. ACCORDING TO DRAWING.	X	X
CONSTRUCTION SENERAL EXAMINATION VISUALLY AND BY MEASURING IN MARKING CONFIRMED VISUALLY. ELECTRIC CHARACTERISTICS CONTACT RESISTANCE 100mA (DC OR 1000 Hz). MECHANICAL CHARACTERISTICS	STRUMENT. ACCORDING TO DRAWING.	X	Х
VISUALLY AND BY MEASURING IN CONFIRMED VISUALLY. ELECTRIC CHARACTERISTICS ONTACT RESISTANCE 100mA (DC OR 1000 Hz). MECHANICAL CHARACTERISTICS			
CONFIRMED VISUALLY. ELECTRIC CHARACTERISTICS ONTACT RESISTANCE 100mA (DC OR 1000 Hz). MECHANICAL CHARACTERISTICS			
ELECTRIC CHARACTERISTICS ONTACT RESISTANCE 100mA (DC OR 1000 Hz). MECHANICAL CHARACTERISTICS	30mΩ MAX.	^	
ONTACT RESISTANCE 100mA (DC OR 1000 Hz). MECHANICAL CHARACTERISTICS	30mΩ MAX.		^
MECHANICAL CHARACTERISTICS			T
_		Х	-
ECHANICAL OPERATION 30 TIMES INSERTIONS AND EXTR	·		
	② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	Χ	-
IBRATION FREQUENCY 10 TO 55 Hz, SINGLE			\vdash
0.75 mm, AT 2 h, FOR 3 DIRECTIO	ONS. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	Χ	-
HOCK 490 m/s ² DURATION OF PULSE 11			-
DIRECTIONS.	② NO DAMAGE, CRACK OR LOOSENESS OF	Х	-
	PARTS.		<u> </u>
APID CHANGE OF TEMPERATURE -55→ 5 TO 35→ 8			Т
EMPERATURE TIME 30→10 TO 15→30	→10 TO 15 min ② NO DAMAGE, CRACK OR LOOSENESS OF	Χ	-
UNDER 5 CYCLES. AMP HEAT EXPOSED AT 40 \pm 2 °C, 90 TO 95	PARTS. %, 96 h. ① CONTACT RESISTANCE: 30mΩ MAX.		-
STEADY STATE)	② NO DAMAGE, CRACK OR LOOSENESS OF	Х	_
EMARKS	PARTS.		
OTE 1:INCLUDING THE TEMPERATURE RISE BY CURRENT OTE 2:NO CONDENSING. OTE 3:APPLY TO THE CONDITION OF LONG TERM STORAGE F AFTER MOUNTED ON PCB, OPERATION TEMPERATURI STORAGE DURING TRANSPORTATION.	•		

	COUNT	DESCRIPTION OF REVISIONS	DESIGNED		CHECKED	DATE	
Δ	2	DIS-H-00004374	TS. MIYAKI		SZ. 0N0	20181102	
Unless otherwise specifid, refer to IEC 60512.					APPROVED TY. 0MA		
				CHECKE	D HK. UMEHARA	20060807	
					ED AH. MIYAZAKI	20060803	
				DRAWN	N AH. MIYAZAKI	20060803	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC-081374-	ELC-081374-00-01	
Н	25	SPECIFICATION SHEET	PART NO.		DF11-EP2428PC	·	
		HIROSE ELECTRIC CO., LTD.	CODE NO.	CLS	A 1/1		