	LE STANDA	IND .	0500 TO +0500 (N	OTE 4)	STORAGE	4000 TO +0000 (No	>TE 0\	
	OPERATING TEMPERATURE RANGE				TEMPERATURE RANGE	-10°C TO +60°C(NOTE 3)		
OPERATING HUMIDITY RANGI		20% TO 80%(NOTE 2)		STORAGE HUMIDITY RANGE	40% TO 70%(NOTE 2)(NO		OTE 3)	
RATING	VOLTAGE				APPLICABLE CONNECTOR	DF81※-30S-0.4H(##)		
$\triangle$	CURRENT				APPLICABLE CABLE	THIN COAXIAL CABLE : AWG#36~AWG#46 / DISCRETE CABLE : AWG#34~40(Jacket: $\phi$ 0.41		AX)
			SPE	CIFICAT	ONS			
17	EM		TEST METHOD		REC	QUIREMENTS	QT	AT
CONSTRU	JCTION							
SENERAL EX	AMINATION	VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRA	ACCORDING TO DRAWING.		
MARKING			MED VISUALLY.					
ENVIRON	MENTAL CH	HARACT	ERISTICS					
SULFUR DIOXDE GAS		EXPOSED IN 25±5PPM, 25±2°C, 75%RH, 96h.				NO DEFECT SUCH AS CORROSION WHICH IMPAIRS THE FUNCTION OF CONNECTOR.		
RESISTANCE TO SOLDERING HEAT		①BONDING TEMPERATURE: 270°C MAX:5 sec MAX 200°C MIN:30 sec MAX ②MANUAL SOLDERING TEMPERATURE: 350°C, 3sec MAX.				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.		
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 245°C FOR INSERTION DURATION, 5 sec. (Sn-3.0Ag-0.5Cu)			SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.			-

	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	DESIGNED		CHECKED		ATE	
	2	DIS-D-003000		MH. TSUCHID		13. 08. 29			
REMARKS NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT NOTE2: NON CONDENSING					OVED	TS. SAKATA	TA 12. 11. 12		
NOTE3: THE TERM "STORAGE" REFERS TO PRODUCTS STORED FOR A LONG PERIOD PRIOR TO MOUNTING AND USE. THE OPERATING TEMPERATURE AND HUMIDITY RANGE COVERS THE NON-CONDUCTING CONDITION OF CONNECTORS AFTER BOARD MOUNTING AND THE TEMPORARY STORAGE						HS. OZAWA	12.	12. 11. 12	
CONDITIONS OF TRANSPORTATION, etc  NOTE4:IT COULD BE VARIED DEPENDING ON THE CONDITIONS.  "MAX" IS RATING CURRENT AS ONLY TWO OF THEM TURN ON ELECTRICITY.  NOTE5: TEMPERATURE RISE OF CONNECTOR BODY ONLY, AND THAT OF CABLE IS NOT INCLUDED.					SNED	TP. MATSUMOTO	12.	12. 11. 09	
Unless otherwise specified, refer to JIS C 5402,IEC60512.					DRAWN TP. MATSUMO		12.	11. 09	
Not	Note QT:Qualification Test AT:Assurance Test X:Applicable Test			AWING NO.		ELC4-340820-01			
1	RS	SPECIFICATION SHEET PART NO		DF81-30P-SHL					
		HIROSE ELECTRIC CO., LTD.	CODE NO.		CL662-8106-0-00		Δ	1/1	

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