




APPLICABLE STANDARD					
RATING	OPERATING TEMPERATURE RANGE	-35°C TO +85°C (NOTES 1)	STORAGE TEMPERATURE RANGE	-10°C TO +60°C	
	VOLTAGE	30V AC	APPLICABLE CONNECTOR	DF36-15S-0. 4V	
	CURRENT	0. 25A	APPLICABLE CABLE	THIN COAXIAL CABLE(AWG#42-46)	
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
ENVIRONMENTAL CHARACTERISTICS					
SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY 48 h.	NO DEFECT SUCH AS CORROSION WHICH IMPAIRS THE FUNCTION OF CONNECTOR.	X	—
SULFUR DIOXIDE GAS		EXPOSED IN 10-15 PPM 96h.		X	—
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.	X	—
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 230°C FOR INSERTION DURATION, 3 sec.	SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.	X	—
	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
<div></div> REMARKS			APPROVED	TS. SAKATA	10. 06. 11
NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT			CHECKED	IO. DENPOUYA	10. 06. 11
Unless otherwise specified, refer to JIS C 5402,IEC60512.			DESIGNED	TP. MATSUMOTO	10. 06. 11
			DRAWN	TP. MATSUMOTO	10. 06. 11
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWING NO.		ELC4-319379-00
	SPECIFICATION SHEET		PART NO.	DF36-15P-SHL	
	HIROSE ELECTRIC CO., LTD.		CODE NO.	CL662-4026-1-00	<div></div> 1/1