APPLICAB	LE STAND	ARD											
	POWER	<u>'</u>	4 W			CHARACTERIS'			50 Ω				
	OPERATING				STO	RAGE			/2.2 =2				
	TEMPERATURE RANGE		-40°C TO +	85 °C	TEM	TEMPERATURE RAN		1GE	-40°C TO +8	5°C			
RATING									NO CONDENSATION		1		
	FREQUENCY RANGE		DC TO 6	GHz	APPI	APPLICABLE CABL			1.5D-HQEW				
OPERATING HUI		HUMIDITY	TO 90 %			CONNECTOR			HRM-J,MS-162-C(LP)-1				
	RANGE								- 1				
	<u> </u>	1	SPECIFICATIO TEST METHOD			T ===:== T					T . =		
ITEM CONSTRUCTION			TEST METHOD			REQUIREMENTS QT					AT		
			ALLY AND BY MEASURING				ACCORDING TO DRAWING.						
			NSTRUMENT.					x x					
ELECTRI	C CHARA	CTER	ISTICS		I					•			
V.S.W.R.		FREQUENCY DC TO 3 GHz.				1.4 MAX. ×					_		
		FREQUENCY 3 TO 6 GHz.				1.8 MAX.							
CONTACT RESISTANCE		VALUE AT MAXIMUM OF DC 100mA .				CENTER 180 m Ω MAX. \times					×		
INSULATION		VALUE AT DC 100V.				OUTER 150 mΩ MAX.							
RESISTANC		VALUE AT BU 100V.				Y					-		
VOLTAGE PROOF MUS			IUST KEEP THE AC 100 V FOR 1 min.			NO FLASHOVER OR BREAKDOWN.				×	×		
MECHANICAL CHARACTERISTICS													
DURABILITY	1	12000 TIMES INSERTION AND				①CONTACT RESISTANCE:							
		EXTRACTIONS				CENTER 180 mΩ MAX							
		SHALL BE DONE.				OUTER 150 m Ω MAX \times - 2NO DAMAGE, CRACK, AND					_		
							LOOSENESS OF PARTS.						
CABLE TERMINATION TENSIL			ILE FORSE AT MAXIMUM 49 N IS			① CABLE MUST NOT BE LOOSEN OR							
STRENGTH		APPLIED TO THE CABLE AXIALLY.				1				×	-		
						(2) N(D DAM	AGE /	AT THE CLAMP.				
								_					
COUNT	DES	SCRIPTIO	N OF REVISIONS		DESIGN	NED	.D		CHECKED [TE		
REMARK		0405	5Cu) is used.			APPROVED			KJ. KAWAMURA				
Lead-Free	Solder(Sn3	.uAgu.5				CHECKED			RZ. KANO	07. 06. 29			
11.1						DESIGNED			YH. MATSUO	07. 06. 29			
Unless otherwise specified, refer to JIS C 5402.					DRAWN			/VN	YH. MATSUO 07. 06. 29		6. 29		
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					DRAWING NO.				ELC4-180704-00				
HRS	SP	PECIFICATION SHEET			PART NO		o. MS162L1-HRMJ-15W350		0				
	HIROSE ELECTRIC CO., LTD.). (CODE NO		CL362-0130-7-00 🛕 1/1						
FORM UD0011 0 1													

