APPLICAE	LE STAND	ARD										
	OPERATING		−25 °C TO +85	°C S	STORAGE TEN	MPERATURE		−10 °C T	0 +6	O °C		
RATING	TEMPERATURE	RANGE		F	RANGE							
	VOLTAGE		-	<u> </u>	WIRE SIZE							
	CURRENT		APPLICABLE CABLE									
SPECIFICATIONS												
ľ	ГЕМ		TEST METHOD			R	EQU	IREMENTS		QT	AT	
CONSTRU	ICTION											
GENERAL EXAMINATION		VISUALLY	VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.					X	
MARKING		CONFIRME	CONFIRMED VISUALLY.							X	Х	
MECHANI	CAL CHARA	CTERIST	CTERISTICS									
VIBRATION		FREQUENCY	FREQUENCY: $10 \rightarrow 55 \rightarrow 10$ (Hz) (1CYC, 5min),			NO SEPERATION FROM APPLICABLE CONNECTOR.				×		
		SINGLE A	SINGLE AMPLITUDE 0.75 mm, AT 10 CYC, FOR 3							^		
			DIRECTIONS.								-	
SHOCK			IN OPPOSITE DIRECTIONS OF EACH 3 DEMENSION AXIS FOR				NO SEPERATION FROM APPLICABLE CONNECTOR.					
			3 TIMES AT 490 m/s2 DURACTIONS OF PULSE 11 ms.									
MECHANICAL OPERATION		100 TIME	100 TIMES INSERTIONS AND EXTRACTIONS.			PASS THE SEALING TEST.						
ENVIRON	MENTAL CH	IARACTE	RISTICS								•	
RAPID CHANGE OF		TEMPERATU	TEMPERATURE $-55 \rightarrow R/T^{(1)} \rightarrow +85 \rightarrow R/T$ °C				NO DAMAGE, CRACK OF PARTS.					
TEMPERATURE		TIME 30 -	TIME 30 \rightarrow 2 TO 3 \rightarrow 30 \rightarrow 2 TO 3 min UNDER 5 CYCLES.							Х	_	
DRY HEAT		EXPOSED /	EXPOSED AT + 85 °C, 96 h.			NO DAMAGE, CRACK OF PARTS.					_	
COLD		EXPOSED /	EXPOSED AT - 55 °C, 96 h.			NO DAMAGE, CRACK OF PARTS.			X	_		
DAMP HEAT(ST	EADY STATE)	EXPOSED /	EXPOSED AT 40 °C, 90 TO 95 %, 96 h.			NO DAMAGE, CRACK OF PARTS.					_	
SEAL ING(2)		EXPOSED /	EXPOSED AT A DEPTH OF 1.8 m FOR 48 h.			NO WATER PENETRATION INSIDE CONNECTOR.					_	
COUN	IT I	DESCRIPTI	ON OF REVISIONS	DE	SIGNED	CHECKED			DATE			
<u>a</u>												
REMARK					APPRO\	/ED	SU. OBARA		13. (03. 18		
	T: ROOM TEMF		FIGHTNESS SHALL BE TESTED UNDER MATED CONDITION W			CHECK	ED	EJ. KUNI I		13.0		
						DESIGNED		WR. AJIRO	l	13. 03.		
AN APPLICABLE CONNECTOR. Unless otherwise specified, refer to JIS C 5402.						DRAWN		WR. AJIRO	13. 03		03. 14	
·					DRAWIN	RAWING NO.		ELC4-117374-00				
						LF07WBR-C						
HS		HIROSE ELECTRIC CO., LTD.			ART NO. DDE NO.	CL136-3005-9-00			Δ	1/1		
		.00				02100 0000 0 00		,	<u>~~</u>	'' '		