APPLICA	BLE STAN	NDARD									
	OPERATING TEMPERATURE RANGE		-30° C TO +60°C (95%RH MAX) $ _{TE}$		12.00	MPERATURE RANGE		-30°C TO +50°C (9	5%RH I	%RH MAX)	
RATING	POWER		— w		CHARACTERISTIC IMPEDANCE			75Ω (0 TO	2 GH	Hz)	
	PECULIARI	ry —			APPLICABLE CABLE			1.5C-QEW·CW : Fuj	kura Lt	d.	
			SPEC	IFICA	TIONS		·				
	ГЕМ		TEST METHOD			F	REQU	JIREMENTS	QT	АТ	
-	RUCTION										
GENERAL EX	AMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				×	
MARKING	10 01 14 D	CTEDISTICS							<u> </u>	<u> </u>	
CONTACT RE		CTERISTICS 100 mA MAX (DC OR 1000 Hz).			ICEN	CENTER CONTACT 6 $m\Omega$ MAX.				Tv	
O O IVI NO I NEOIO I NIVOE		100 HAVING (BO OK 1000 Hz).				OUTER CONTACT 6 m Ω MAX.				×	
INSULATION RESISTANCE		500 V DC.				1000 ΜΩ ΜΙΝ.				\^ ★	
VOLTAGE PROOF		500 V AC FOR 1 min.CURRENT LEAKAGE 2mA MAX.			IAX. NO F	NO FLASHOVER OR BREAKDOWN.				×	
VOLTAGE STANDING WAVE RATIO		FREQUENCY 0.045 TO 2 GHz.			vsv	VSWR 1.2 MAX.				 	
INSERTION LOSS		FREQUENCY TO GHz				dB MAX.				1-	
MECHANIC	AL CHARACT	ERISTICS									
CENTER CON						INSERTION FORCE N MAX.					
EXTRACTION			ϕ 1.32 $^0_{-0.005}$ BY STEEL GAUGE.			EXTRACTION FARCE 0.6 N MIN			×	×	
INSERTION A		MEASURI	MEASURED BY APPLICABLE CONNECTOR.			INSERTION FORCE N MAX. EXTRACTION FARCE N MIN.				 -	
	OPERATION	500 TIM	500 TIMES INSERTIONS AND EXTRACTIONS.			ONTACT RE			-	+	
					2) N	CENTER CONTACT 20 m Ω MAX.CHANGE OUTER CONTACT 20 m Ω MAX.CHANGE 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				-	
VIBRATION		SINGLE A	FREQUENCY 10 TO 500 Hz SINGLE AMPLITUDE 0.75 mm, 98 m/s ² AT 10 CYCLES FOR 3 DIRECTIONS.			1) NO ELECTRICAL DISCONTINUITY OF 1 μs. 2) NO DAMAGE, CRACK AND LOOSENESS				-	
SHOCK		490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				OF PARTS.				 	
CABLE CLAMP ROBUSTNESS (AGAINST CABLE PULL)			APPLYING A PULL FORCE THE CABLE AXIALLY AT 49 N MAX.			NO WITHDRAWAL AND BREAKAGE OF CABLE. 2) NO BREAKAGE OF CLAMP.				-	
V	,	CHAR	ACTERISTICS		<u> </u>					1	
DAMP HEAT, CYCLIC		EXPOSE	EXPOSED AT +25 °C TO +65 °C 、80~96 % TOTAL 10 CYCLES (240 H)			1) INSULATION RESISTANCE: 100 MΩ MIN. (AT HIGH HUMIDITY) 2) INSULATION RESISTANCE: 1000 MΩ MIN. (AT DRY) 3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				_	
RAPID CHANGE OF TEMPERATURE		TIME	TEMPERATURE $-30 \rightarrow \rightarrow +60 \rightarrow ^{\circ} \text{C}$ TIME $30 \rightarrow 3 \rightarrow 30 \rightarrow 3 \text{ min.}$ UNDER 5 CYCLES.			NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				-	
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.			NO HEAVY CORROSION.				1-	
△ COUN	т Г	L DESCRIPTION	SCRIPTION OF REVISIONS DES		<u> </u>	GNED		CHECKED		L ATE	
0	-	1111 11	STEEL					1			
REMARK						APPRO	VED	MH. YAMANE	14. (01. 29	
RoHS Co	OMPLIANT					CHECKED		TY. OZAK I		01. 28	
						DESIGNED		YI. FUNADA	14. 01. 27		
Unless otl	nerwise sp	ecified, re	efer to JIS C 5402.			DRAWN		YI. FUNADA		01. 27	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					DRAW	RAWING NO.		ELC4-135315-40			
HS	S	SPECIFICATION SHEET			PART NO.		BNC (75) -BPJ-1. 5CW-(P) (40)				
	HIF	HIROSE ELECTRIC CO., LTD.			CODE NO	. CL	CL302-0388-2-40				