APPLICAI	BLE STAN	DARD									
		RATING TURE RANGE	−25°C TO +85°C		STORAGE TEMPERATURE RANGE				−25°C TO +60°C		
RATING	OPERATING & STORAGE HUMIDTY RANGE VOLTAGE		85%MAX		APPLICABLE CAB			TII	TINNED ANNEALED COPP SIZE : AWG28 STRANDING : 7/0.127		
							ABLE				
	CUF	RENT	0.5 A					INSULATION DIAMETER : ϕ 0			
			SPECI	FICA	OITA	NS_					
ITEM		TEST METHOD				REQUIREMENTS				QT	A
CONSTRUCTION GENERAL EXAMINATION		T VICUALLY AND DV MEACUDING INCTRUMENT				TAGGORDING TO DRAWING					Ι,
MARKING		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.				ACCORDING TO DRAWING.					Ľ
										X	
		RACTERIS				E0 mc) MAY (6	NONAL)		X	Τ,
CONTACT RESISTANCE		100 mA (DC OR 1000 Hz).				50 mΩ MAX. (SIGNAL) 1 1000 MΩ MIN.					
INSULATION RESISTANCE										X	-
VOLTAGE PROOF		250 V AC FOR 1 min.					NO FLASHOVER OR BREAKDOWN.				
		RACTERIS				T			10		_
INSERTION AND WITHDRAWAL FORCES		MEASURED BY APPLICABLE CONNECTOR.				INSERTION FORCE 43 N MAX. WITHDRAWAL FORCE 3.8 N MIN.				X	-
MECHANICAL OPERATION		1000 TIMES INSERTIONS AND EXTRACTIONS.				1) CONTACT RESISTANCE 70 mΩ MAX. 1 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				×	-
VIBRATION		FREQUENCY 10 TO 55 Hz SINGLE AMPLITUDE 0.75 mm, 5 min/CYCLE,				1) NO ELECTRICAL DISCONTINUITY OF 10 μs.				X	-
SHOCK		TOTAL 10 CYCLES. 490 m/s ² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				X	<u> </u>
ENIVIRON	IMENITAL	L CHARACT	FRISTICS								
THERMAL SHOCK		TEMP $-55 \rightarrow +5$ TO $+35 \rightarrow +85 \rightarrow +5$ TO $+35$ °C TIME $30 \rightarrow 5 \rightarrow 30 \rightarrow 5$ min. UNDER 5 CYCLES.				1) CONTACT RESISTANCE: 70 mΩ MAX. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				X	-
HUMIDITY LIFE		TEMPERATURE 40 °C, HUMIDITY 90 TO 95 %, FOR 96 h				1) INSULATION RESISTANCE: 100 MΩ MIN. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				X	-
CORROSION SALT MIST		EXPOSED AT 5 % SALT WATER, FOR 48 h.				NO HEAVY CORROSION THAT LOSE FUNCTION.				X	-
COUNT DES		SCRIPTION OF REVISIONS DESIG			L GNED CHECKED			DA	TE		
1			DIS-E-003445 TF. HIGA:						KN. ICHIKAWA		9. 2
REMARK	1		IDUCTOR RESISTANCE OF CABLE.			APPRO		ved			0.0
							CHECKED		KN. ICHIKAWA	09. 10.	
			H "DH-51-CV * B", "DH30B-51S" AND B", "DH30B-51S" AND "DH60A-51P".				DESIGNED		MO. SHIMOYAMA	09, 10, 0	
			er to JIS C 5402 .				DRAWN		TM. ONO 09.		_
						RAWING NO.			ELC4-126597-00		J. (
				ION SHEET PART					DH30B-51S		
HS.									Δ	1/	
	11115	OSE ELECTRIC CO., LTD. C			CODE	CODE NO.		ULZ44-00Z0-9-00 Z1\(\frac{1}{2}\)			