APPLICA	BLE STAN	DARD								
	OPERATING TEMPERATURE RANGE OPERATING HUMIDITY RANGE VOLTAGE		-35 °C TO +85°C (NO	TE1)	STORAGE TEMPERATURE		RANGE	-10 °C TO +60°C (N	OTE3)	
RATING			20% TO 80% (NOTE2) HUN		STORA	MIDITY RANGE PLICABLE		40% TO 70% (NO		1
					APPLIC CONTA			DF57A- * S-1. DF57AH- * S-1	_	
CURRENT			AWG26: 3.07	′`	APPLIC	PPLICABLE CABLE		AWG26 TO AWG	28	
			AWG28 : 2.5 A		INSULATION DIAMETER			φ 0.88mmMAX		
			SPECI	FICAT				φ σ.σοπιπινιμ		
	EM		TEST METHOD	10/(1			REQU	UREMENTS	QT	AT
	RUCTION	1			ı					1
	XAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				Х
MARKING	10 0114 5 4	CONFIRMED VISUALLY.								X
	IC CHARA			<b>-</b> \	110	) mOMA	<u> </u>			1
CONTACT	LOGIANOL	20 mV MAX, 1 mA(DC OR 1000 Hz).				10 mΩMAX.				_
	NICAL CHA									
CONTACT II AND EXTRA FORCES		T=0.2±0.002 mm BY STEEL GAUGE.				INSERTION FORCE 5 N MAX. EXTRACTION FORCE 0.1 N MIN.			X	_
MECHANICA OPERATION		30 TIMES INSERTION AND EXTRACTION.				① CONTACT RESISTANCE: $20 \text{ m}\Omega$ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			X	-
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 10 CYCLES FOR 3 DIRECTION.				① NO ELECTRICAL DISCONTINUITY OF 1 μ s.				_
SHOCK		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			X	_
CRIMP TEN STRENGTH	SILE					① #AWG26 : 12 N MIN. ② #AWG28 : 10 N MIN.			Х	_
			ACTERISTICS							
DAMP HEAT STATE)	(STEADY	EXPOSED AT 40 $\pm$ 2°C , 90 TO 95 %, 96 h. (AFTER LEAVING THE ROOM TEMPERATURE FOR 1 $\sim$ 2h.)				① CONTACT RESISTANCE: 20 mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_
RAPID CHA TEMPERAT		TEMPERATURE -55°C→ +85°C  TIME 30min→ 30min  UNDER 5 CYCLES.  (AFTER LEAVING THE ROOM TEMPERATURE FOR 1~2h.)				J			X	_
NOTE2:NO C NOTE3:APPL	ONDENSING Y TO THE CONI	DITION OF	RISING BY CURRENT. LONG TERM STORAGE FOR UI IDITTY RANGE IS APPLIED FOR						),	
COUN	T D	ESCRIPTI	ON OF REVISIONS	С	ESIGNE	ED		CHECKED	DA	ΑΤΕ
REMARKS						T <sub>A</sub> D	PROVED	KI. AKIYAMA	10 1	1 17
I VEINIVIVIV						-	HECKED	KI. AKIYAMA HK. UMEHARA		1. 17 1. 16
Unless otherwise specified, refe			refer to JIS C 5402.			DESIGNED DRAWN		TS. KUMAZAWA	12. 11.	
								MI. SAKIMURA	12. 11. 15	
Note QT:Q	ualification Tes	st AT:Ass	surance Test X:Applicable Test D			RAWING NO. ELC4-34				
HS.	SI	PECIFI	CATION SHEET			ART NO.		DF57-2628SCFA (41)		
	HIR	OSE E	LECTRIC CO., LTD.	С	ODE N	10.	CL666-0033-0-41		◬	1/1
FORM UDOOLL	2 1									