APPLICA	BLE STAN	IDARD			_					
	OPERATING TEMPERATURE RANGE		-35 °C TO +85 °C(NOTES 1) $_{TEM}$			IPERATURE RANGE		-10 °C TO +60 °C (NOTE2)		
RATING	VOLTAGE		250 V AC		_	APPLICABLE CONNECTOR		DF1E- * S-2. 5C		
	CURRENT		AWG20 TO 24: 3A AWG26: 2A AWG28: 1A AWG30: 0.5A		UL, CSA	VOLTAG		AC 30V AWG20 TO 22: AWG24 TO 28:	3A 1A	
								AWG30: 0		
			SPEC	CIFICA T	TIONS	5				
	ГЕМ		TEST METHOD				REQU	IIREMENTS	QT	А٦
	RUCTION								_	
		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.			NT. ACC	CORDING	TO DF	RAWING.	X	Х
MARKING									X	X
	IC CHARA									
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD.		20 mV MAX, 1 mA(DC OR 1000 Hz).			30 n	30 mΩ MAX.				_
INSULATION RESISTANCE		500 V DC.			1000	1000 MΩ MIN.			Х	_
VOLTAGE PROOF		650 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				_
	NICAL CHA									
MECHANICAL OPERATION						① CONTACT RESISTANCE: 30 mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_
VIBRATION		•				① NO ELECTRICAL DISCONTINUITY OF 1 μs. ② NO DAMAGE, CRACK OR LOOSENESS OF X				_
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				PARTS.			Х	_
ENVIRO	NMENTAL	CHARA	CTERISTICS		<u> </u>				1	
RAPID CHANGE OF TEMPERATURE		TIME 30→ 5 MAX→ 30→ 5 MAX min				① CONTACT RESISTANCE: 30 mΩ MAX. ② INSULATION RESISTANCE: 1000 MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS. X				_
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			2 II 3 N	CONTACT RESISTANCE: 30 mΩ MAX. INSULATION RESISTANCE: 500 MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_
RESISTANCE TO SOLDERING HEAT		1) AUTOMATIC SOLDERING (FLOW) SOLDER TEMPERATURE, 260 °C FOR IMMERSION, DURATION, 10 sec. 2) MANUAL SOLDERING SOLDERING IRON TEMPERATURE: 300 °C, SOLDERING TIME: 3 sec. NO STRENGTH ON CONTACT.			R LOC	NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.				_
SOLDERABILITY		SOLDERI	SOLDERED AT SOLDER TEMPERATURE, 235 °C FOR IMMERSING DURATION, 5 s.			SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED. X -				_
001111	IT 5	- CODIDEIO	NI OF DEVICIONS	<u> </u>	DEGLOVES		1	OHEOVED		
COUN	DI	LOURIFIIC	ON OF REVISIONS		DESIGNED	VIII OHLONED		CHECKED	DA	TE
REMARKS NOTE1: INCLUDE THE TEMPERATURE			URE RISING BY CURRENT.			APPROVED KI. AKIY			15.0	5. 2
NOTE3:APPL			ITION OF LONG TERM STORAGE FOR UNUSED PRODUCT IND, AFTER PCB BOARD, OPERATING TEMPERATURE AND APPLIED FOR INTERIM STORAGE DURING TRANSPORTATION, refer to IEC 60512.			DEGIONED		TS. FUKUSHIMA		
HUMIE	DITY RANGE IS	APPLIED FO						TS. KUMAZAWA		
oniess otherwise specified, re			1001 to 120 00012.			DRAWN		MI.SAKIMURA		
Note QT:Q	ualification Te	alification Test AT:Assurance Test X:Applicable Test			DRAW	VING NO. ELC-161943			35-00)
		SPECIFICATION SHEET					DE	DF1EC-*P-2. 5DSA (35)		
HS.	S	PECIFIC	CATION SHEET		PART NO	<u>'. </u>	I	1LU-4F-Z. JUSA (30	<u>') </u>	

TO