COUNT	DESCRIPTION	OF REVIS	SIONS BY		CHKD	DATE	DATE		T DE	ESCRIPTION OF REVISIONS		BY CHKD		DAT	ΓE
APPLICA	BLE STANI	DARD													
	OPERATING TEMPERATUR	ERANGE -30 °C TO 85 °C(NOTE 1)							TORAGE -10°C TO 60 °C						
RATING	AGE 250V AC							CURRENT 3A							
SPECIFICATIONS															
		Γ		TEC			CA	110	140		JIREMEN	TC		ПОТ	AT
ITEM TEST METHOD REQUIREMENTS Q														<u>                                      </u>	1// 1
		VISUALLY AND BY MEASURING INSTRUMENT.							ACCC	ORDING TO DE	RAWING.			Τ×	Ι×
MARKING	CONFIRMED VISUALLY.													×	
ELECTRIC CHARACTERISTICS											1				
													T×	T	
														<b> </b>	
INSULATION RESISTANC	500V DC.								MΩ MIN.				×		
VOLTAGE P	650 V AC FOR 1 min.							NO FLASHOVER OR BREAKDOWN.					$\perp$	<u> </u>	
MECHAN	IICAL CHA														
MECHANIC	50 TIMES INSERTIONS AND EXTRACTIONS.							<ul><li>① CONTACT RESISTANCE: 30 mΩ MAX.</li><li>② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.</li></ul>					$  \times  $	1_	
OPERATION															
VIBRATION	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75mm AT 2 h, FOR 3 DIRECTIONS.							① NO	<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 µs.</li> <li>NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.</li> </ol>						
SHOCK	1					11 n	ns AT	① N	O ELECTRICA	L DISCONTII	VUITY	OF 1 μ	s.		
		3 TIM	ME FO	R 3	DIRE	CTION.				O DAMAGE, CI F PARTS.	RACK AND L	.OOSŁ	ENESS,	.   ×	_
ENVIRO	NMENTAL	CHAR	ACTI	FRIS	TICS	<del></del>				1 17000					
RAPID CHA				RE -55	→ 5 T	O 35→85→	5 TO	35 °C	① (	CONTACT RES	SISTANCE: 3	0 mΩ	MAX.		
TEMPERAT							1 2 1 3 1	② INSULATION RESISTANCE:1000M $\Omega$ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS,					-		
		UNDER 5 CYCLES.							OF PARTS.						
DAMP HEA	EXPOSED AT 40±2 °C, 90 TO 95 %, 96 h.							① CONTACT RESISTANCE: 30 mΩ MAX. ② INSULATION RESISTANCE:500MΩMIN.						İ	
(STEADY STATE)									NO DAMAGE,					-	
										OF PARTS.	N OF CASE	OE			-
RESISTANCE TO SOLDERING HEAT		1) AUTOMATIC SOLDERING (REFLOW) 《REFLOW AREA》													
		MAX 240℃ WITHIN 10 sec. MIN 220℃ 10 sec to 30 sec. 《PREHEATING AREA》													
		150°C 100 sec. To 120 sec.  PUT THROUGH IN REFLOW FUMACE TWICE.  LEAVE IN AMBIENT TEMPERATURE AND  HUMIDITY FOR 1 HOUR. CONNECTOR  TEMPERATURE TO BE AMBIENT FOR SECOND  REFLOW.  2) MANUAL SOLDERING  SOLDERING IRON TEMPERATURE: 290±10°C  SOLDERING TIME: 3 sec.													
														×	_
	,														
		NO STRENGTH ON CONTACT.								-·					ļ
SOLDERAE	BILITY	SOLDERING TEMPERATURE : 230°C SOLDERING TIME : 3 sec.								EW UNIFORM C VER MINIMUM C				×	
,		GOLDEIGIAO TIME . 0 360.								NG IMMERSED.					
REMARKS	EMPERATURE RISING BY CURRENT.						DRA	WN	DESIGNED	CHECKED	APF	PROVED	KELI	EASED	
NOTE:	LIVII LIV														
	M.						M.Naka	amoto	H Umehara	Miyayake	$\mathbb{J}$	Gha			
	20.4					204.0	13.25 64.03.25 64.03.26 04.03.31								
Unless otherwise specified, refer to JIS C 5402.  Note QT: Qualification Test AT: Assurance Test ×:Applicable Test								U4.0	3.25	184.03.25	104,03,20	04.	V3.3/		
Note QT:	Qualification Te	est AT: A	Assura	nce Te	I					PART N	О.				
<b>H</b> \(\mathcal{S}\)	HIROSE E	LECTRI	с со	., LTC	<sub>).</sub>  S	PECIFIC	ATI	ON:	SHE		F3Z-*	P-	2 H	(50	)
CODE NO.(C			DRAW	ING NO	).				PEAR	TNO					1/
CL			ΕL	C 4	-3	05940	) —	12			L543				1



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