COUNT	DESCRIPTION C	F REVIS	IONS	BY	CHKD	DATE	C	D TRUC	ESCRIPT	ION OF RE	VISIONS	BY C	HKD [DATE
\triangle														
APPLICATION STANDARD OPERATING I STORAGE TEMPERATURE I														
	RANGE								PERATURE		∩ ° ∩ T∩	າ ຄດ ° r		
RATING	AC 50 V					OF	RANGE -10 °C TO 60 °C							
							-	PERMITTED)					S .	
	O.3 A SPECIFICATION						ONC			<u> </u>				
	ITEM	T		FECT			CATI	ONS		DEOLUE	CALCAIT			=1.=
CONSTR	TEST METHOD							REQUIREMENT				<u></u>	TAT	
GENERAL	VISUALLY AND BY MEASURING INSTRUMENT.						UT IAC	ACCORDING TO DRAWING					Х	
MARKING	CONFIRMED VISUALLY.						11. [//	CONDIN	3 TO BICAV	VIIVO		$\frac{x}{x}$		
ELECTR	TERISTICS												1.	
CONTACT	100 mA (DC OR 1000 Hz).							70 mΩ MAX.					Х	
INSULATIO	100 V DC.						10	100 MΩ MIN.				X		
VOLTAGE I	150 V AC FOR 1 min.						NC	NO FLASHOVER OR BREAKDOWN.				T X		
	CTERISTICS													
INSER	MEASURED BY APPLICABLE CONNECTOR.							INSERTION FORCE: 60 N MAX.					T = 1	
WITHDR								WITHDRAWAL FORCE: 2.5 N MIN.						
MECHANIC	50 TIMES INSERTION AND EXTRACTIONS.						1 '	1)CONTACT RESISTANCE: 80 mΩ MAX.						
							1 '	2) NO DAMAGE. CRACK AND LOOSENESS						
VIBRATIC								OF PART.						
VIDICATIO	FREQUENCY: 10 TO 55 Hz. SINGLE						ייין	1)NO ELECTRICAL DISCONTINUITY OF						
	AMPLITUDE: 0.75 mm, m/s ² AT 10 CYCLES FOR 3 DIRECTIONS.						214	1 μ s MIN.					-	
sноск	490 m/s ² DURATION OF PULSE 11 ms AT 3						 -1 '	2)NO DAMAGE, CRACK AND LOOSENESS OF PART.					+_	
Onoon		TIMES F				OL 11111	3 71 3		JE FART.				X	
ENVIRO	NMENTAL CH													1
DAMP HE	EXPOSED AT 40±2 °C, 90~95 %, 96 h						1)0	1)CONTACT RESISTANCE: 80 mΩ MAX. X					T	
(STEADY S							1 1		ON RESIST			1		
RAPID CHAGE OF		TEMPERTURE -55→15~35→ 85→15~35°C						3)N	O DAMAG	GE, CRACK	AND LO	DSENESS	, -	
TEMPERTURE		TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 \text{ min.}$						(OF PART.				X	-
		UNDER 5 CYCLES.												
DRY HEAT		EXPOSED AT 85 ℃, 96 h.							1)CONTACT RESISTANCE: 80 mΩ MAX.				1	
COLD		EXPOSED AT -55 ℃. 96 h.						1 '	2)NO DAMAGE, CRACK AND LOOSENESS OF PART.					-
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR							NO HEAVY CORROSION.				$-\frac{1}{x}$	+
		48 h.												┸┛
SULPHUR DIOXIDE		EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD:JIS C 0090)							1)CONTACT RESISTANCE: 80 mΩ MAX. 2)NO HEAVY CORROSION.					-
RESISTANCE TO		REFLOW RECOMMENDED TEMPERATURE PROFILE												+=
SOLDERING HEAT		240℃							PERFORMANCE OF COMPONENT					
							5 S MAX							
							200 °C							
		150℃ 160℃ (30 S)												
	25°C (60 S) 60~90 S (20~30 S)													
SOLDRAB	SOLDERED AT SOLDER TEMPERATURE,						NC	NO PINHOLE OR DEWETTING ON SOLDERED X						
OCEDIVAL	235 °C FOR IMMERSION DURATION, 2 s.							ISURFACE.						
		233 0	. 011 111	IIVILING	ION DO	INATION	1. 23.	30	REAGE.					
REMARKS		L			-	DF	RAWN	T DE	SIGNED	CHECK	ED TAP	PROVED	IRELE/	ASED
						14.				1	1 1	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.0.0
						1 depor	tickan	161.	tubo 1	In Sala	166 13	Hermung		
						J. may	w-tan-	W. Ma	romani	V// (Va)	\ \mathfrak{I}^{\text{T}}			
UNLESS O	UNLESS OTERWISE SPECIFIED, REFER TO JIS C 5402. Oc. c/, /5 Oc. c/, /5 Oc. o/, /7 De. o/, /7													
NOTE	QT: QUALIFICA	TION TO	EST	AT: A	SSURA	NCE T	EST :		LICABLE					
we									PART	NO.				
COL	HIROSE ELECT	Ric co i	LTD	SPI	ECIF	CATI	ON S	HEE.	Τ	FX11	A - 10	00S -	SV	
CODE NO.(RAWIN	IG NO		<u>-</u>	Tcc	DDE NO						-
CL					_ 151	2641 -				73 - 07	'A2 E	. _		Z, I
					102	-V-7 I -		···	<u>UL J</u>	10-01	70 - C	, -	-V	

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