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COUNT	DESCRIPTION	OF REVISI	ONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF	REVISIONS	BY	CHKD	DA	TE
												.		
Δ							\triangle							
APPLICAB	LE STAND	ARD										•	 	
VOLTAGE		E	250 \	V AC					ATING ERATURE RANGE	-30 °C T(O +8:	5 °C(NOTE	=1)
			STOR											
RATING	OUDDEN	DENT							ERATURE RANGE	-10 0 10	<u> </u>	0 0(NO IL	-2)
	CURREN'	1	AWG28 : 1A											
			AWC	30 :	0.5A			1						
						PECIFI	CAT	IONS						
ITE				TES	ST ME	THOD			REQ	UIREMEN	¥TS_		QT	АΊ
CONSTRU		TVISUALI	Υ ΔΝΙ Γ	RVI	AEASI II	DING INST	DI IRAË	NIT	TACCOPDING TO	DDAMING			T×	Ι
		VISUALLY AND BY MEASURING INSTRUMENT.						ACCORDING TO DRAWING.					X	
													X	
ELECTRIC CHARACT CONTACT RESISTANCE		ERISTICS 100 mA (DC OR 1000 Hz).							30 mΩ MAX.				$T_{\mathcal{U}}$	F
INSULATION		500 V DC.							1000 ΜΩ ΜΙΝ.				×	\vdash
RESISTANCE									1000 ML2 MIN.				×	
VOLTAGE PROOF 65		650 V AC	650 V AC FOR 1 min.							NO FLASHOVER OR BREAKDOWN.				[-
MECHANIC														
MECHANICAL OPERATION		50 TIMES INSERTIONS AND EXTRACTIONS.							① CONTACT RESISTANCE: 30 mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				· ×	-
						SINGLE AN		JDE	① NO ELECTRICAL DISCONTINUITY OF 1 μs.				×	-
SHOCK 49		490 m/s ²	490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES							② NO DAMAGE, CRACK OR				_
ENVIDONIN	RENTAL CL	FOR 3 DI							LOOSENESS	OF PARTS.				
ENVIRONN RAPID CHAN) 35 →+85	→5 T	O 35 °C	O CONTACT RE	SISTANCE: 30	mO MA	Y	TV	Т
TEMPERATURE		TEMPERATURE -55 →5 TO 35 →+85 →5 TO 35 °C TIME 30 →10 TO 15 →30 →10 TO15min UNDER 5 CYCLES.										×		
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 \pm 2 °C, 90 \sim 95 %, 96 h.							① CONTACT RESISTANCE: 30 mΩ MAX. ② INSULATION RESISTANCE: 500 MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				×	_
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℃ to 160 ℃ 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℃, SOLDERING TIME : 3 sec. NO STRENGTH ON CONTACT.						NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.				×	_	
1			RING TEMPERATURE : 230±5°C RING TIME : 3 sec.					A NEW UNIFORM COATING OF SOLDER SHALL COVER MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.				×	_	
REMARKS NOTE1:INCLUDING THE TEMPERATURE RISE BY C				DRAWN									SED	
NOTE2:APPLY TO PRODUCTS TEMPERAT	THE CONDITION S BEFORE PCB OF TURE AND HUMID DURING TRANSP	OF LONG TE N BOARD, AF ITY RANGE IS ORTATION.	RM STO TER PC S APPLIE	RAGE F B BOAF ED FOR	RD,OPER/	ATING		иамото . 8.30	1	Mijozaki k 1. 8.3/ '	Kat. 01.4			
Note QT:Qua	lification Test	AT:Assu	rance	Test	×:App	licable Test						-		
	HIROSE EL				SP	ECIFICA	ATIC			o. DF11C-20)DP:	2V (5	7)	, .
CODE NO.(OLD) CL	1	DI	RAWIN		: <u>⊿</u> _∩7	1162-01	1	PAR	RT NO. CJ 54	3-0690-0	1_57			 1 /
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