Ш	COUNT	DESCRIPTION	OF REVISION	ONS	BY	CHKD	DATE	C	OUNT	DESCRIPTION O	F REVISIONS	BY	CHKD	DA	E
\triangle															
$\overline{\wedge}$								Δ							
API	PLICA	BLE STAND)ARD		L		L	J							
<u> </u>		OPERATING		0.5			5 00 (1) 0		STOR	AGE	T 40 00 T				
		TEMPERATUR OPERATING	RE RANGE	RANGE -35 °C TO +85 °C(NOTE1) TEMPERATURE RANGE -10 °C TO +60 °C							0 °C(I	NOI	<u>⊢3)</u>		
R/	ATING	MOISTURE RA	ANGE 20 %TO 8				AA A/ /NATEAN			TURE RANGE 40 %TO 70 %(N			%(NC	OTE:	3)
		CLIDDEN	CURRENT												
├—		CORREN	IT 1 A VOLTAGE 150 V AC(I SPECIFICATIONS										<i>DC)</i>		
<u> </u>			_					UA I	ION						
		EM	<u> </u>		TES	T ME	THOD			REQ	UIREMEN	ITS		QT	AT
	 	UCTION	.					· · · · · · · · · · · · · · · · · · ·	± -#- **		····				
GENERAL EXAMINATION										ACCORDING TO	DRAWING.			$ \times $	X
MARKING			CONFIRMED VISUALLY.											X	X
ELECTRIC CHARAC			TERISTICS											1	
CONTACT RESISTANCE			100 mA (DC OR 1000 Hz).							30 mt2 MAX.					
CONTACT RESISTANCE			20 mV MAX, 1mA (DC OR 1000Hz)											X	
•	LIVOLT ! `HOD.														
	JLATION	100 V DC							500 MΩ MIN.				<u> </u>		
	ISTANC												X	j	
VOL	TAGE P	500 V AC FOR 1 min.							NO FLASHOVER	R OR BREAKE	OWN.		\times		
ME	CHAN	ICAL CHAP	RACTE	RIST	ics										
	CHANICA		50 TIMES	INSE	RTIO	NS ANI	EXTRACT	TIONS.		(i) CONTACT RI					
OPE	RATION		1							② NO DAMAGE	, CRACK OR	LOOSI	ENESS	X	
VIBE	RATION		EREQUE	NCY:	IN TO	55 Hz	SINGLE AN	APLITU	DE	OF PARTS. (I) NO ELECTRI	CAL DISCON	TINI IIT	V OF		
VIBIOTION			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.							1 ns.	OAL DIOCON	IIII	1 01		
sноск			490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES							② NO DAMAGE	, CRACK OR	LOOS	ENESS	\times	_
<u></u>			FOR 3 DI							OF PARTS.					
		IMENTAL (······································		···						
RAPID CHANGE OF TEMPERATURE			TEMPERATURE –55 →5 TO 35 →+85 →5 TO 35°C TIME 30 →10 TO 15 →30 →10 TO15min						① CONTACT RESISTANCE: 30 mΩ MAX. ② INSULATION RESISTANCE: 500 MΩ						
L.W	LIVIT		UNDER 5			10 10 1	J -50 -10	, 10131	''''	MIN.	RESISTANCI	=. 500	IAI7 S	\times	
DAMP HEAT			EXPOSED AT 40 ± 2 °C, 90 ∼ 95 %, 96 h.						③ NO DAMAGE, CRACK OR LOOSENESS						
,	EADY ST								OF PARTS.						
	ISTANCI DERING		I '							NO DEFORMATI EXCESSIVE LO				\times	-
	HEAT		《REFLOW AREA》 MAX 250℃ WITHIN 10 sec.							TERMINALS.	002/1200 01				
			MIN 230℃ WITHIN 60 sec 《PREHEATING AREA》												
ŀ			170°C to 190 °C 60 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) MANL				KLI LOVV.								
			SOLDERING IRON TEMPERATURE												
			350.±5℃, FOR 5±1 sec.												
		LITY	NO STRENGTH ON CONTACT. SOLDERING TEMPERATURE: 235±5°C							A NEW UNIFOR	M COATING (DE SOI	DER		
SOL	DERABII	LITI	DURATION OF IMMERSION:							SHALL COVER MINIMUM OF 95 % OF THE				$ \times $	_
SOL	DERABII			1110 5	000	sec.			,	SURFACE BEIN	G IMMERSED).			
			SOLDER	ING, F	UK 3		DRAWN								
REM	MARKS	LIDING TO T	<u> </u>				DENT	U		DESIGNED	CHECKED	APPR	OVED	RELEA	ASED
REM NOT	MARKS E1:INCL	UDING THE TE	MPERAT				RENT.			DESIGNED	CHECKED	APPR	OVED	RELEA	ASED
REM NOT NOT	MARKS E1:INCL E2:NON	UDING THE TE CONDENSING LY TO THE CO	EMPERAT	URE F	RISE	BY CUR					la de la companya de			RELEA	ASED
REM NOT NOT	MARKS E1:INCL E2:NON E3:APPL FOR	-CONDENSING LY TO THE COI UNUSED PROI	EMPERAT S NDITION O DUCTS BE	URE F OF LO	RISE I	BY CUR ERM ST B ON BC	TORAGE DARD,				la de la companya de			RELEA	ASED
REM NOT NOT	MARKS E1:INCL E2:NON E3:APPL FOR AFTE	-CONDENSING LY TO THE CO UNUSED PROI ER PCB BOARD	EMPERAT S NDITION (DUCTS BE D,OPERAT	URE F OF LO EFORI ING T	NG T E PCE	BY CUR ERM ST B ON BO ERATUR	TORAGE DARD,			L. J. Donkonya	T Myayaki			RELEA	ASED
REM NOT NOT	MARKS E1:INCL E2:NON E3:APPL FOR AFTE HUMI	-CONDENSING LY TO THE COI UNUSED PROI	EMPERAT S NDITION O DUCTS BE D,OPERAT S APPLIE	URE F OF LO FORI ING T D FOR	RISE I NG T E PCE EMPE R INTE	BY CUR ERM ST B ON BO ERATUR	TORAGE DARD,	7. h	rictmi	L. J. Donkonya	T Myayaki			RELEA	ASED
REM NOT NOT NOT	MARKS E1:INCL E2:NON E3:APPL FOR AFTE HUMI STOF	-CONDENSING LY TO THE CO UNUSED PROI R PCB BOARD IDITY RANGE I	EMPERAT S NDITION (DUCTS BE D,OPERAT S APPLIE TRANSPO	URE F OF LO FORI ING T D FOF ORTA	RISE E NG T E PCE EMPE R INTE	BY CUR ERM ST B ON BO ERATUR	TORAGE DARD,	7. h		L. J. Donkonya	T Myayaki			RELEA	ASED
REM NOT NOT NOT	MARKS E1:INCL E2:NON E3:APPL FOR AFTE HUMI STOF ess oth	-CONDENSING LY TO THE CO UNUSED PROI IR PCB BOARE IDITY RANGE I RAGE DURING	EMPERAT S NDITION O DUCTS BE D,OPERAT S APPLIE TRANSPO fied, refe	URE F OF LO EFORI ING T O FOR ORTA er to	RISE E NG T E PCE EMPE EMPE FION. UIS C	BY CUR ERM ST B ON BO ERATUR ERIM 5402	FORAGE DARD, RE AND	7. h	rictmi	I.Donkovya	T Myagaki '03.03.25			RELE <i>t</i>	ASED
REM NOT NOT NOT	MARKS E1:INCL E2:NON E3:APPL FOR AFTE HUMI STOF ess oth	-CONDENSING LY TO THE CO UNUSED PROI IR PCB BOARE IDITY RANGE I RAGE DURING Erwise speci Ialification Test	EMPERAT S NDITION O DUCTS BE O,OPERAT S APPLIE TRANSPO fied, refe	URE FOF LO EFORI ING T D FOF ORTA er to	NG T E PCE EMPE R INTE FION. JIS C Test	BY CUR ERM ST 3 ON BO ERATUF ERIM 5402 ×:App	FORAGE DARD, RE AND Dlicable Tes	7. h	rietm)	J.Donkonya	T Mujagaki 63.23.25	This	nyski 3.25		ASED
REM NOT NOT NOT	MARKS E1:INCL E2:NON E3:APPL FOR AFTE HUMI STOF ess oth	CONDENSING TO THE COLUNUSED PROFER PCB BOARD DITY RANGE I RAGE DURING Erwise speci- calification Test	EMPERAT S NDITION (DUCTS BE D,OPERAT S APPLIE TRANSPO fied, refe AT:Assu	URE FOF LO EFORI ING T D FOF ORTA er to	NG TEPCE EMPERINTERION. JIS COTEST	ERM ST 3 ON BO ERATUF ERIM 5402 ×:App	FORAGE DARD, RE AND	7. h	natus 5.7 N SI	J.Donkonya	T Myagaki '03.03.25	This	nyski 3.25		ASED