	COUNT	DESCRIPTION C	F REV	/ISIONS	BY	CHKD	DATE	CO	UNT	DESCRIPTION OF	RE	VISIONS	BY	CHKE	D/	ATE
ŽΙ							<u> </u>				_				-	
بچکا							<u> </u>								Ŀ	
API	?LIC#	ATION STAND							_							
		OPERATING TEMPERATURE R	-		-5	- د %: T(_ ⊃ ຂ5 ° C	TORAGE TEMPERAT	ÜRE		~ °C	TO 60	00			
ا _{ـ ۸} .	TING		ANGL	ANGE -55 ℃ TO 85 ℃						RANGE OPERATING HUMIDI	-10 °C TO 60 ° RELATIVE HUMIDITY: 95 %				ΑX	
KA:	ÍΝυ	VOLTAGE	!	AC 50 V					4	RANGE	(NO DEW	(NO DEW CONDENSATION IS PERMITTED)				
L_		CURRENT	0.3 A						\perp						-	
	_		_			SP	ECIFI	CATIC	NC	IS					-	
-		ITEM	TEST METHOD							IIIF	REMENT			Tot	АТ	
CO		RUCTION	<u> </u>		<u> </u>	141-	100				<u>U</u>	(CIVILIA)			<u> U</u>	17.
		EXAMINATION	VISU/	ALLY AN	D BY M	FASUR	ING INS	TRUMEN	т. Т	ACCORDING TO D	RAV	VING			X	X
	KING			FIRMED \		· · · · · · · · · · · · · · · · · · ·			<u> </u>	//oc 2012		111.0	4		X	Î
		ICAL CHARAC													<u></u>	<u> </u>
		RESISTANCE								60 mΩ MAX.					X	X
		ON RESISTANCE	100 V DC.							100 MΩ MIN.					 x	 ^
_		PROOF	150 V AC FOR 1 min.						-	NO FLASHOVER OR BREAKDOWN.					 ^	X
		NICAL CHARA								1						1.
		RTION AND				ICABL	CONNE	ECTOR.	\neg	INSERTION FORCE	=.	55.2 N I	MAX		Тх	Τ=
Wi	THDR	AWAL FORCES	MEASURED BY APPLICABLE CONNECTOR.							WITHDRAWAL FORCE: 2.3 N MIN.						
		CAL OPERATION	50 TIN	MES INSI	ERTION	N AND F	XTRACT	rions.		1)CONTACT RESISTANCE: 70 m\(\Omega\) MAX.						
1				7 to	w1 v	17	J	10112.		2) NO DAMAGE, CRACK AND LOOSENESS						_
l	_								-	OF PART.					X	İ
VIBF	RATIO	N	FREQ	UENCY:	10 T	O 55 H	z, SINGL	E	\exists	1)NO ELECTRICAL	DIS	CONTINU	ITY OF	=	\vdash	
i				ITUDE: (1 µs MIN.					Х	<u> </u> _
ĺ			1	CYCLES						2)NO DAMAGE, CRACK AND LOOSENESS						
SHO	CK						SE 11 ms		7	OF PART.					X	
	-		1	S FOR 3 (OL	3711 -		01 17					"	
ENI	/IROI	NMENTAL CH	_							<u></u>					<u> </u>	L
	MP HE						~95 %.	96 h	\neg	1)CONTACT RESIS	TAN	10E: 70 m(~ MAX	,	ΙX	Ι_
		STATE)	-/"	EXPOSED AT 40±2 °C, 90~95 %, 96 h.						2)INSULATION RESISTANCE: 100 MΩ MIN.					^	
		HAGE OF	TEMP	FRTURE	55→1	5~35→	85→15~	-35%	_	3)NO DAMAGE, CR					\vdash	H
	IPERT		TEMPERTURE -55 \rightarrow 15 \sim 35 \rightarrow 85 \rightarrow 15 \sim 35 $^{\circ}$ C TIME 30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 min.						[OF PART.	AU	AND LOC	JOEINE	:55	x	_
	l harri	UNE		ER 5 CY		_	30 ∠	S Mitti.	1	OF PART.					^	-
DRY	HEA	т		SED AT		°C,	96 h.		\dashv	1)CONTACT RESISTANCE: 70 mΩ MAX.						<u> </u>
COL		<u> </u>	+	SED AT		5°C.	96 h. 96 h.			-					ا , ا	
00.	D		EAL	SEUAI	-00	, υ,	90 n.		ľ	2)NO DAMAGE, CR OF PART.	AUn	(AND LOC)SENE	SS	X	-
COR	POSIC	ON SALT MIST	EXPO	SED IN !	5 % SA!	T \\/AT	ER SPRA	4V FOR	\dashv	NO HEAVY CORRO	210	5.1			Х	<u> </u>
1	100.2	MA QUEL INIO	1	SED 114 C	1 70 Urn	≖l V¥r\ı	ERSEN	AY FUIL	- [NO HEAVT CORRO	ろい	N.			^	_
CIII	oni ik	R DIOXIDE	48 h.	OFD IN	40 DDI		20 F		+	"CONTACT DEGIC		70			L,	<u> </u>
SUL.	rnu.	(DIONIDE)	EXPOSED IN 10 PPM FOR 96 h.							1)CONTACT RESIS			2 MAX		X	-
DES	ICTAI	NCE TO								2)NO HEAVY CORE				~ 745	X	<u> </u>
		NG HEAT	1							NO MELTING OF RESIN WHICH AFFECTS THE PERFORMANCE OF COMPONENT.						-
SOL.	DEM	NG REAT	1					.240 ℃ 5 S MAX		FERI OMBINITOE S.	U.	VIF OITE	•			1
i		I	İ				/ /	200 °C								
i		ŀ				4e∩ ° r	/ : · · \	1000								
i		!		150℃ /		160℃	/									
i		!		/	,			1	1							
i		!		/ :		l	(30 S)									
i		!	25℃	(60 S)	60	~90 s [™]	(30 S) (20 ∼	-30 S)	-							1
i		!	`											ļ		
~~			TO BE TESTED UNDER THE ABOVE CONDITIONS.						4	-						
SULI	DKAD		SOLDERED AT SOLDER TEMPERATURE, 235 ℃ FOR IMMERSION DURATION, 2 s.							NO PINHOLE OR DI	EWE	ETTING ON	SOL	DERED	\[X	Γ-
l.		!								SURFACE.				ļ		
TEMA	בעכ		<u></u>						4							
REMA	.RKo						אט	RAWN	ı	DESIGNED CHE	ECK	ED AP	PROVE	ED RE	LEAS	SED
							-1			/ s	1/	1 / 2/22	. il			
			hatsukane						i/	Mutsukanam Aldel 3. Julimura 52.0.25 99.10.26 99.10.26						
				7,70					1	66 0 14 10 0 36 16 10 14						
NOT	<u> </u>	QT: QUALIFICA	TION	TEST	AT A	SSUR/	ANCE TE	EST X	<u>A</u> I	PPLICABLE TEST	<u> </u>					
1	1			1	20/	^ IF	· ~ • 1,	- 	_	PART NO.	_					_
M.	U	HIROSE ELECTI	RIC CC	מדו ב	SPr	ECIF	CATIC	ON SH	ΙĿ	ET FX11	LE	3 -92 \$	5 - 5	SV (2	21)	
CODE	E NO.(DRAWIN	IG NO.			Icor	DΕ	NO.			-	,	- /	$\overline{}$
CL				F	ICA.	1521	121 - 01	i	-	CL 573 - 0	15	2 2	21	J	· /	
						1021	. Z. I - U	1 1			1 : 1	. 7 - / -				

TO PCK

FORM NO. 231-1