<u> </u>	COUNT	DESCRIPTION C	F REV	ISIONS	BY	CHKD	DATE		COUN	IT DESC	CRIPTION OF RE	VISIONS	BY	CHKE) D/	ATE
以	ļ					<u> </u>	<u> </u>	\triangle		4					·	
<u> </u>			1 F F		<u></u>	<u> </u>	<u> </u>	\triangle	L					1		
API	PLICA	TION STAND														
		OPERATING								STORAGE TEMPERATURE						
RATING VOLTAGE			RANGE -55 C 10 85 C							RANGE -10 °C TO 60 OPERATING HUMIDITY RELATIVE HUMIDITY 95						
			AC 50 V							OPERA	RANGE	RELATIVE HUMIDITY: 95 % MAX (NO DEW CONDENSATION IS				
CURRENT										TOTAL	PERMITTE		ENGATIC	714 13		
CURRENT			0.3 A									,				
				SPECIFICATION					NIS			***************************************				
						METH				140						
		ITEM	REQUIR	REMENT			QT	AT								
		RUCTION														
GEN	ERAL	EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.							ACCO	RDING TO DRAW	VING			X	X
	KING		CONFIRMED VISUALLY.												X	X
ELE	CTR	ICAL CHARAC														
CONTACT RESISTANCE			100 mA (DC OR 1000 Hz).							70 mΩ MAX.					ΙX	X
INSULATION RESISTANCE			100 V DC.							100 MΩ MIN.					T X	1 = 1
VOLTAGE PROOF			150 V AC FOR 1 min.							NO FLASHOVER OR BREAKDOWN					X	X
ME	CHAN	ICAL CHARA	CTERISTICS							The second of th					т.,	4.
		TION AND	MEASURED BY APPLICABLE CONNECTOR							INSERTION FORCE: 60 N MAX.					ТХ	1_
WITHDRAWAL FORCES											WITHDRAWAL FORCE: 2.5 N MIN.					
			50 TIMES INSERTION AND EXTRACTIONS.							1)CONTACT RESISTANCE: 80 mQ MAX					†	†
			The state of the s							1 ′	2) NO DAMAGE, CRACK AND LOOSENESS					_
l											PART.	VAIND EO	JULIN	LUU	X	
VIB	RATIO	N	FREQ	UENCY:	10 TO) 55 H	z, SINGLI	E			LECTRICAL DISC	CONTINU	ITY OF	=	 	+-1
				ITUDE: (_			s MIN.	001111110	.,, 01		l x	l _ l
			j	CYCLES							DAMAGE, CRACK	ANDIO	SCENE	-00	^	
SHC)CK						SE 11 ms	AT 2		OF P		AND LO	JOEINE	200	├ ₩	-
0.10	, O, K			FOR 3			OL IIIIS	MIS		1 0 5	AKT.				X	
ENI	/IDON	MENTAL CH				IONS.									<u></u>	Щ.
	IP HE					°C 00.	OF 0/	00 6		Lavoore	TAOT DECICEAN				Тх	
			EXPOSED AT 40±2 °C, 90~95 %, 96 h.							1	1)CONTACT RESISTANCE: 80 mΩ MAX. 2)INSULATION RESISTANCE: 100 MΩ MIN.					_
(STEADY STATE) RAPID CHAGE OF			TEMPERTURE -55→15~35→ 85→15~35°C													
										'	DAMAGE, CRACK	AND LO	OSENE	ESS	Х	
TEMPERTURE			TIME 30→ 2~ 3→ 30→ 2~ 3 min.							OF F	OF PART.					-
DDVUCAT			UNDER 5 CYCLES.												<u> </u>	\sqcup
DRY HEAT			EXPOSED AT 85 °C, 96 h.							1)CONTACT RESISTANCE: 80 mΩ MAX.						
COLD			EXPOSED AT -55 ℃, 96 h.							2)NO DAMAGE, CRACK AND LOOSENESS					X	
000	50010								_	OF P						
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR							NO HEAVY CORROSION.					X	-
OLII BUWUB BUOVIDE			48 h.													
SULPHUR DIOXIDE			EXPOSED IN 10 PPM FOR 96 h.							1)CONTACT RESISTANCE: 80 mΩ MAX					X	-
			(TEST STANDARD:JIS C 0090)							2)NO HEAVY CORROSION.						
		ICE TO	REFLOW: RECOMMENDED TEMPERATURE PROFILE												X	
SOLDERING HEAT			∠240°C							PERFO	RMANCE OF COI	MPONENT				
							/ /	5 S M	AX							
			∕200℃													
			160°C													
}			150°C \													
			(30 S)													
			25°C <u>(60 S)</u> 60∼90 S (20∼30 S)													
			TO BE TESTED UNDER THE ABOVE CONDITIONS.													
SOL	DRAB	ILITY	SOLDERED AT SOLDER TEMPERATURE,							NO PINHOLE OR DEWETTING ON SOLDERED X -						
			235 °C FOR IMMERSION DURATION, 2 s.							SURFACE.						
				, , 0, , , , ,			, , , , ,	2 3.		301117	OL.					
REMA	RKS		<u> </u>		-		DR	AWN	Т	DESIG	NED CHECKE	ED LAP	DDOVI	en lee		
			A .							DESIGNED CHECKED APPROVED RELEASED						
M + D 1:										1/4 of D De Chelled of golimun						
							1./ha	WALL	wy	1/ hald	urawat)/i. Wam	C 191	-	1		
UNLESS OTERWISE SPECIFIED REFER TO JIS C 5402. 00 6/15 00 0/15 00 0/17 00 0/17												17				
NOT		QT: QUALIFICA	HUN	1591	AT: A	SSUK/	ANCE IE	<u> 51</u>	X: /		ABLE TEST					
1	36			-	CDI	-01-	CATIO	146	C 1 1 1		PART NO.					
Л	V	HIROSE ELECT	RIC CC	LTD.	SPI		CATIO	אכ אנ	oH!	==	FX11	B - 10	200 C	- S\	/	1
CODI	E NO.(OLD)	T	DRAWIN	IG NO.			Ţ	COD	E NO					1	\neg
CL					ELC4	. 150	645 -	- 1			1 573 - 07	53 C	١		レン	<, I

TO PCK

FORM NO 231-1