PCK

COUNT	DESCRIPTION OF REVIS		IONS	BY	CHKD	DAT	ГЕ		COUNT	DESC	RIPTION C	F REVISIONS	BY	CHKD	DAT	E
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APPLICA	BLE STANI	DARD		1												
	OPERATING TEMPERATUR	-55 °C TO 85 °C ⁽¹⁾ TEM						TEM	I LIVITORE IVITOL				°C ⁽²⁾			
RATING VOLTAGI CURREN		Ξ		•	125 V AC RAI				RAN	DAGE HUMBITY						
		T 0.5 A RAN SPECIFICATION							GE 40 % TO 70 %					6 ⁽²⁾		
		1		TEO				JA۱	IION	S	DEC		TC		Тот	ΛT
CONSTRU	EM			IES	IME	THOD)				KEC	QUIREMEN	15	<u></u>	QT	ΑI
	VISUALLY AND BY MEASURING INSTRUMENT.								ACCOR	DING TO	DRAWING.			Ι×	X	
MARKING		CONFIRMED VISUALLY.													×	X
ELECTRIC	AL CHARA	CTERIS	STICS	3	•											
CONTACT R	ESISTANCE	100	mA (D	C OR	1000 F	lz).					45 mΩ M	AX.			X	
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD		20 mV MAX, 1 mA(DC OR 1000Hz)								55 mΩ MAX.					×	
NSULATION RESISTANC	250 V DC.								100 ΜΩ ΜΙΝ.					×		
VOLTAGE PI	300 V AC FOR 1 min.								NO FLASHOVER OR BREAKDOWN.					X		
MECHANI	CAL CHAR	ACTER	STIC	S											1	
NSERTION /	MEASURED BY APPLICABLE CONNECTOR								INSERTION FORCE :(0.882×**) N MAX WITHDRAWAL FORCE :(0.098×**) N MIN					1		
MECHANICAL OPERATION		500 TIMES INSERTIONS AND EXTRACTIONS.								① CONTACT RESISTANCE: 55 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					×	
VIBRATION	FREQUENCY 10 TO 55 Hz, AMPLITUDE : 1.52 mm,								① NO ELECTRICAL DISCONTINUITY OF 1 µs.					×		
SHOCK	AT 2 h FOR 3 DIRECTION. 490 m/s ² , DURATION OF PULSE 11 ms								② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.							
		AT 3						1115		01 1	AICIO.				×	
	MENTAL CI															
DAMP HEAT (STEADY STATE)		EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.								① CONTACT RESISTANCE: $55 \text{ m}\Omega$ MAX. ② INSULATION RESISTANCE: $100 \text{ M}\Omega$ MIN.					×	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE-55→+15~+35→+85→+15~+35°C TIME 30 → 10~15 → 30 → 10~15 min UNDER 5 CYCLES.								③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					×	
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR								① CONTACT RESISTANCE: 55 mΩ MAX. ② NO HEAVY CORROSION.					×	
HYDROGEN SULPHIDE		EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA-38)													×	
RESISTANCE TO SOLDERING HEAT		1) SOLDER BATH:SOLDER TEMPERATURE,								NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINAL.					×	
		260±5°C FOR IMMERSION,DURATION,10±1s. 2) SOLDERING IRONS : 360°C FOR 5 s.													×	
SOLDRABILITY		240±3℃ FOR IMMERSION DURATION, 2s.								A NEW UNIFORM COATING OF SOLDER SHALL OVER A MINIMUM OF 95 % OF THE					×	
										SURFAC	E BEING	IMMERSED.				
REMARKS											1		·			
)TEMPERATU 2)THIS STORA FOR THE UN	RE RISE INCLU GE INDICATES JSED PRODUC ES THE NUMBE	A LONG-T T BEFORE	ERM ST	ORAG OARD I	E STAT			A.SU	RAWN ZUKAW	/A K.	Signed Doi	CHECKED (Grave	APPR	jane	RELEA	SED
Jnless othe	erwise spec	ified, ref	fer to	MII -	STD-1	1344		U5.	.03.24	+ 105,0	હ.25	105.03.25	105.0	3.25		
	alification Test					plicable	Test									\dashv
HS.	HIROSE ELE	,			T	EÇIFI		ГΙΟ	N SI	HEET	PART N	o. X2-**S-	1. 27	DSL (7	71)	
CODE NO.(OLD)	D	RAWIN			8329)6-2°	1	CO	DE NO.		CL 572			1	/
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