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COUNT	DESCRIPTION OF R	EVISIONS	ВҮ	CHKD	DATE		COUNT	DESCRIP	TION OF	REVISION	is by	CHKD	DATE	
	A STATE OF THE STA			<del> </del>								_		
APPI TO	CABLE STANDA	ARD		l		1 . [								
7H 1 L.I.C	OPERATING TEMPERA		- 1	30°C	TO 105°C	C (NIVI	F1' S1	ORAGE TEM	(PERATIII	RE RANGE	-40°C	ΤΟ -	+105°C	
RATING										AL IGHOL				
	VOLTAGE								JRRENT 3 A					
				SPE	CIFI	<u>CA</u>	TI	ONS						
I,	TEM		TE	EST M	ETHOD				RI	EQUIRE	MENTS		QT A	
	RUCTION													
GENERAL I MARKING	EXAMINATION	VISUALLY CONFIRMED	AND E VISU	BY MEAS JALLY.	SURING INS	TRUMI	ENT.	ACCORD	ING TO	DRAWING				
ELECTR	RICAL CHARAC	TERIST											1010	
	RESISTANCE RASISTANCE	1 A DC.	MAY	0.1 m	A(DC OR 10	OO Ha	,)	30 mΩ 30 mΩ						
MILLIVOLT	LEVEL METHOD			0.1 111	r(DC OIC 10	00 112								
INSULATION VOLTAGE F	500 V DC 650 V AC FOR 1 MIN						100 M L	100 MΩ MIN. O - NO FLASHOVER OR BREAKDOWN.						
MECHAÑ	CTERISTICS													
CONTACT 1 EXTRACTION	INSERTION AND ON FORCES	BY STEEL GAUGE.							INSERTION FORCE N MAX EXTRACTION FORCE N MIN.					
	AL OPERATION	30 TIMES INSERTIONS AND EXTRACTIONS.						① CON	TACT R	ESISTANCI . CRACK	Ε:60 mΩ	MAX.	<b> -</b>  -	
								PAR'	TS.					
VIBRATION	V.	FREQUENCY 20 TO 200 Hz, AMPLITUDE - mm, 43.1 m/S <sup>2</sup> AT 3 h						1 -	ELECTR μs.	ICAL DIS	CONTINUI	TY OF	]	
		FOR 3 DIF			1 44/ 5 .			② CON	TACT R	ESISTANC	E:60 mΩ	MAX.	, ==	
								③ NO DAMAGE. CRACK AND LOOSENESS OF PARTS.						
SHOCK		FREQUENCY 20 TO 50 Hz, 66.6 m/S <sup>2</sup> AT 1 h						① NO ELECTRICAL DISCONTINUITY 0F10 μ s.						
		00.0 ш/з	Ai	1 11				② CON	TACT R	ESISTANC				
								3 NO PAR		. CRACK	AND LOOS	ENESS O	F 0 -	
LOCK STRE	ENGTH	APPLYING A PULL FORCE THE MATING AXIALLY AT - N MAX.						① DUR	① DURING APPLYING, MATING COMPLETELY. — — ② AFTER APPLYING, NO DEFECT OF — —					
									EK AFF ING PA		U DEFECT	Ur 		
	<u>NMENTAL CHA</u>				0 00 05 W	500	1	[3] COM	ም ( <u>ም</u> ነገ	DCICTUMO:	E. 60 O	16137		
DAMP HEAT (STEADY S		EXPOSED AT 60 ℃, 90 TO 95 %, 500 h.						18 INSCENTION RESISTANCE: TOOM & MIN.						
								③ NO 1		, CRACK	AND LOOS	ENESS O	F 0 -	
RAPID CHANGE OF		TEMPERATURE -40 → 5 TO 35 → 85 → 5 TO 35 °C						① CONTACT RESISTANCE: 60 mΩ MAX. — -						
TEMPERATURE		TIME $30 \rightarrow 5 \rightarrow 30 \rightarrow 5$ MIN UNDER 1000 CYCLES.							② INSULATION RESISTANCE:100MΩ MIN. —  - ③ NO DAMAGE, CRACK AND LOOSENESS OF					
DRY HEAT		EYPOSED 4	ነበ፤ ፕ	; °C '	800 h			PAR		FSISTANC	E:60 mO	МАУ		
		EXPOSED AT 105 °C, 300 h.							② NO HEAVY CORROSION.					
COLD		EXPOSED AT −55 °C, 120 h.						① CONTACT RESISTANCE:60 mΩ MAX. — ② NO HEAVY CORROSION.						
CORROSION	N, SALT MIST	EXPOSED IN 5% SALT WATER SPRAY FOR 96 h.						① CONTACT RESISTANCE:60 mΩ MAX. — ② NO HEAVY CORROSION.						
RESISTAN(	CE TO HSO3 GAS	EXPOSED IN 500 PPM FOR 8 h.						① CON	① CONTACT RESISTANCE:60 mΩ MAX. — —					
RESISTANO	CE TO	SOLDER TEMPERATURE, 260 °C FOR						NO DEF	NO HEAVY CORROSION.       NO DEFORMATION IN CASE OF EXCESSIVE					
SOLDERING	G HEAT	IMMERSION, DURATION, 10 s. SOLDERED AT SOLDER TEMPERATURE, 230 ℃						LOOSEN	LOOSENESS OF THE TERMINALS.  A NEW UNIFORM COATING OF SOLDER SHALL -					
SOLDERAB:	ILIII	FOR IMMERSION DURATION, 3 S						COVER	COVER A MINIMUM OF 95 % OF THE SURFACE					
REMARK	79	<u> </u>				Т,	DRAWN	BEING	IMMERS IGNED	ED. CHECKED	inn	ROVD	RELEASED	
	NCLUDE THE TEMPE	RATURE RI	SING	BY CUR	RFNT	'	UKAHN	DESI	I GWED	CHECKEL	APP	L GVD	KELEASED	
1.5.22	Isini k	ILL				T. SI	IISHIKU	RA T. SHIS	SHIKURA	N. NAKAT	'A M. YAI	OTOMAL		
					-	1	. 10.	1	10.6	97. 10.	l.	10.9		
	QT:Qualificatio	on Test	AT:A	ssura	nce Test	0:	Appl	icable 1	T					
<b>HS</b>	HIROSE ELECTR	TC CO. II	D.	SPE	CIFICA'	TIO	N S	HEET	1	ΓNO. Γ17—	8 D S -	~ R		
CODE NO.				ING N			- · · ·		<del></del>	NO.	<del></del>		1 .	
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