	***************************************				,,		cin-durantarone	-					······································	<del></del>	···	······································	
COUNT	DESCRIPTION	OF REVI	SIONS	BY	CHKD	DA <sup>-</sup>	TE	CO	JNT	DESCF	RIPTION	OF REVISION	ONS	BY	CHKD	DA	TE
<u>^</u> 2	RE-F-	RE-F-09653		K.N	H.Y	04.04	4.06		$\top$								
<b>2</b> 1	RE-F-	-10251		K.D	H. 0	05,02	2,02	$\triangle$									
APPLICA	BLE STAN	DARD					***************************************	<u></u>							•		
PATING TEMPERATURE VOLTAGE CURREN		RE RANGE -55 °C			C TO 85 °C TE			EMPE	W Elettotte lestoe				,C	то (	60 °C	;	
		≣ 1			00 V AC RA			ANGE				40 % TO 80 %			%		
		Т		0.4 A				1	TORAC ANGE	GE HUN		40 % TO 70 %					
						SPE	CIFIC	CATIO	ONS			•					
	ГЕМ		•	TEST	ГМЕ	THOE	)				RE	QUIREM	1EN	TS		QT	AT
CONSTR	<del></del>	,															
GENERAL E	EXAMINATION	VISUAL	LY AND	BY ME	EASU	RING II	NSTRI	JMENT.	AC	CORE	DING TO	DRAWIN	NG.			×	X
MARKING		CONFI	RMED VIS	SUALL	Υ.											X	X
ELECTRI	C CHARACT	FERIST	ICS														
CONTACT F	RESISTANCE	100	mA (DC			,				8	0 mΩ N	(1), IAX				×	
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD		20 mV MAX, 1 mA(DC OR 1000Hz)								100 mΩ MAX. <sup>(2)</sup>						×	
NSULATIO		250 V DC.								100 MΩ MIN.						+	
RESISTANO VOLTAGE F		300 V AC FOR 1 min.							NO	D FLAS	SHOVE	R OR BRE	AKD	OWN.		<del> </del> ×	1
MECHAN	ICAL CHAR	ACTER	RISTICS	;													1
MECHANICAL OPERATION		50 TIMES INSERTIONS AND EXTRACTION						TIONS.		① CONTACT RESISTANCE: 100 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENES OF PARTS.					1 ( )		
		FREQUENCY 10 TO 55 Hz, AMPLITUDE: 1.5 mm, AT 2 h FOR 3 DIRECTION.								NO ELECTRICAL DISCONTINUITY OF     1 μs.     CONTACT RESISTANCE: 100 mΩ MAX. (2)						×	
SHOCK		490 m/	/s², DU	RATIO	N OF	FPULSI						ESISTAN E, CRACK					
		<b>.</b>	TIMES			DIREC	TIONS	S		OF P	ARTS.						
ENVIRON	IMENTAL CI	·····	<del></del>			00	DE 0/	00 -		0011			^m 4	100 4		2)	
(STEADY STATE)		EXPOSED AT $40\pm2$ °C, $90\sim95$ %, $96$ h.								① CONTACT RESISTANCE: $100 \text{ m}\Omega$ MAX. <sup>(2)</sup> ② INSULATION RESISTANCE: $100 \text{ M}\Omega$ MIN.							
RAPID CHANGE OF		TEMPERATURE-55→+15~+35→+85→+15~+35°C								③ NO DAMAGE, CRACK AND LOOSENESS						- I	
TEMPERATURE		TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min UNDER 5 CYCLES.								OF PARTS.							
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.							10	$\bigcirc$ CONTACT RESISTANCE: 100 m $\Omega$ MAX. (2) $\bigcirc$ NO HEAVY CORROSION.						<sup>(2)</sup> ×	
HYDROGEN SULPHIDE		EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA-38)														×	
RESISTANCE TO SOLDERING HEAT		1) REFLOW SOLDERING : 250 °C MAX, : 220 °C MIN, FOR 60 s 2) SOLDERING IRONS : 360 °C,							EX	NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.						×	**************************************
SOLDERABILITY A		FOR 5 s SOLDERED AT SOLDER TEMPERATURE, 240 ± 3°C, FOR IMMERSION DURATION, 3 s.								A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.						×	
	<u> </u>			N DUF	RATIC	ON, 3	S.										
REMARKS (1) THIS CONNECTOR'S II SHALL BE 80 m \( \Omega, \Omega \)			BECAUSE OF THE BULK							l Programme de la companya de la com					RELE	ASE	
	OF STACKING HEIGHT 16 mm THE CHANCE OF THE CONTA SHALL BE 20 m $\Omega$ MAX.				m TYPE. S.S				13 03.02.13		H.OKAWA Y.YOSHIMURA						
Unless oth	nerwise spec				540	2.		03.02	2.13	03.0	J2.13	03.02.	14	03.0	02.15		
Note QT:Q	ualification Tes	t AT:As	ssurance	Test	×:Ar	oplicable	e Test	-						Trial and the last of the last	·····		
HS	HIROSE EL	ECTRIC	CO., L	TD.	SP	ECIF	ICA	TION	SHE	EET	PART N	vo. FX8C-	- <u>**</u>	<u>ж</u> Р-	SV2	(92)	
CODE NO.(OL							CODE	ODE NO.							1 /		
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TO PCK

FORM No.231-1