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	COUNT	DESCRIPTION	ISIONS BY CHKD DA			DATE	TE COUN		JNT	DESCF	VISION	VISIONS BY C			łKD	DΑ	TE					
APF	PLICA	BLE STANDA	\RD																			
		OPERATING TEMPERATURE RAI	NGE	-55 C TO +85 C(note1) TEM							PRAGE MPERATURE RANGE				-10℃ TO +60℃							
RATING VOLTAGE			30 V AC/E					COI			PLICABLE NNECTOR			BM23	BM23PF0.8-24DP-0.3					/(**)		
CURRENT			SIGNAL CONTACT 0.3A POWER CONTACT 5.0A																			
			_					FICAT	<u>ΓΙΟ</u>	<u>N</u>	<u>S</u>											
00		ITEM			TES	ST ME	<u>rhod</u>					F	REQUIP	REMEN	NTS	<u> </u>			QT	ΑT		
		UCTION KAMINATION	CONFI	RMED V	ISUALL'	Y AND E	Y MEAS	URING			ACCOR	RDING T	O DRAW	/ING.					Х	Х		
MARKING			INSTRUMENT. CONFIRMED VISUALLY.															-	×	^ Х		
		CAL CHARAC			.00/ KEE	•													^			
CONTACT RESISTANCE			20mV AC OR LESS 1kHz, 1mA								SIGNAL CONTACT : 90mΩ MAX POWER CONTACT : 30mΩ MAX								Х	-		
INSULATION RESISTANCE			100V DC								50MΩ I	MIN							Χ	_		
VOLTAGE PROOF			100V AC FOR 1min.								NO FLA	SHOVE	R OR BF	REAKDO	AWC	1			Χ	_		
		ICAL CHARA	CTER	ISTICS	3						T -											
MECHANICAL OPERATION			10 TIMES INSERTIONS AND EXTRACTIONS.							① CONTACT RESISTANCE: SIGNAL CONTACT: 90mΩ MAX POWER CONTACT: 30mΩ MAX ② NO DAMAGE, CRACK OR LOOSENESS OF PATRS.							x	-				
VIBRATION			FREQUENCY 10 TO 55 TO 10 Hz, APPROX 5min SINGLE AMPLITUDE 0.75mm, 10CYCLES, FOR 3 DIRECTIONS.								① NO ELECTRICAL DISCONTINUITY OF 1µs. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						i.	х	-			
SHOCK			490 m/s² DURATION OF PULSE 11ms AT 3 TIMES FOR 3 DIRECTIONS.								① NO ELECTRICAL DISCONTINUITY OF 1µs. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.							х	-			
EΝ\	<b>VIRON</b>	MENTAL CH																				
	RAPID CHANGE OF TEMPERATURE			TEMPERATURE -55 → +85°C								① CONTACT RESISTANCE:										
TEMPERATURE			TIME 30 → 30 min UNDER 5 CYCLES.								SIGNAL CONTACT: 90mΩ MAX POWER CONTACT: 30mΩ MAX											
			(RELOCATION TIME TO CHAMBER: WITHIN2~3 MIN)							② INSULATION RESISTANCE: 50M\(\Omega\) MIN ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.							X	_				
DAMP HEAT			EXPOSED AT 40±2°C, 90 TO 95%, 96h.								① CONTACT RESISTANCE:											
(STEADY STATE)											SIGNAL CONTACT : 90mΩ MAX											
											POWER CONTACT : 30mΩ MAX ② INSULATION RESISTANCE: 25MΩ MIN								Х	_		
											NO DAMAGE, CRACK OR LOOSENESS											
											OF PARTS.											
SULPHUR DIOXIDE			EXPOSED IN 25 PPM FOR 96h, 25°C, 75±5%RH.								① CONTACT RESISTANCE:											
			(Test standard : JIS C 60068)								SIGNAL CONTACT : 90mΩ MAX POWER CONTACT : 30mΩ MAX								Х			
											② NO DAMAGE, CRACK OR LOOSENESS								^			
											OF PARTS.											
REMARKS								DRAWN		[	DESIGNED CHECK			ED APPROVED R				RE	LEAS	SED		
INOTE 1: INCLUDE THE TEMPE			RATURE RISING BY CURRENT.				S.H.JUN	G	S	S.H.JUN	NG	H.W.J	0	T.S	S.KAN	IG	1	ENG 17.05.11				
				to JIS C 5402 and IEC 60512							17.05.11 17.05.11							之	DEP	丒		
Note QT: QUALIFICATION TEST AT: ASSURANCE TEST X: APPLICABLE TEST PART NO.										—												
HIROSE KOREA CO.,LTD. SPECIFICATION SHEE							EΤ															
CODE NO.(OLD) DRAWING NO.																		1 /				
CL				SLC4-631961							CL 6644-0045-2-895 /1											