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	COUNT	DESCRIPTION	OF REVI	SIONS	BY	CHKD	DATE	CC	DUNT	DESCI	RIPTI	ON OF RE	VISIONS	S BY	CHK	D D	ATE		
$\sqrt{1}$	1	RE-6	RE-6-1554		PSG		19.10.0	7											
APF	PLICA	BLE STANDA	ARD					•						•					
RATING VOLTAGE CURRENT			ANGE	NGE -55 C TO +85 C(note1)					TEN	STORAGE EMPERATURE RANGE			−10℃ TO +60℃						
				30 V AC/DC						PPLICABLE ONNECTOR			BM23PF0.8-20DP-0.35V(**)						
				SIGNAL CONTACT 0.3A POWER CONTACT 5.0A															
					OWL		ECIFIC		NC	S									
		ITEM		TEST METHOD							REQUIREMENTS						AT		
		UCTION	1	T								T							
GENERAL EXAMINATION				CONFIRMED VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO DRAWING.						х		
MAR				CONFIRMED VISUALLY.													Х		
ELE	CTRI	CAL CHARA	CTERIS	TICS						Tararra							1		
CONTACT RESISTANCE				20mV AC OR LESS 1kHz, 1mA							SIGNAL CONTACT : 90mΩ MAX POWER CONTACT : 30mΩ MAX						_		
INSULATION RESISTANCE			-	100V DC							50MΩ MIN						_		
	TAGE PE			100V AC FOR 1min.							NO FLASHOVER OR BREAKDOWN						_		
_	CHAN HANICA		ACTERI	CTERISTICS T							① CONTACT RESISTANCE:								
OPERATION			10 TIM	10 TIMES INSERTIONS AND EXTRACTIONS.								SIGNAL CONTACT : 90mQ MAX							
			10 1111	TO THES INSERTIONS AND EXTRACTIONS.								POWER CONTACT : 30mΩ MAX							
											② NO DAMAGE, CRACK OR LOOSENESS								
											OF PATRS.								
VIBRATION				FREQUENCY 10 TO 55 TO 10 Hz, APPROX 5min							① NO ELECTRICAL DISCONTINUITY OF 1µs.								
				SINGLE AMPLITUDE 0.75mm, 10CYCLES, FOR 3 DIRECTIONS.							② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						-		
SHOCK			-	490 m/s² DURATION OF PULSE 11ms AT 3 TIMES							① NO ELECTRICAL DISCONTINUITY OF 1µs.								
				FOR 3 DIRECTIONS.							② NO DAMAGE, CRACK OR LOOSENESS						-		
	/IDON	IMENITAL OU	IADACT	EDICI						OF P	ARTS	•							
_	D CHAN			ARACTERISTICS TEMPERATURE -55 → +85°C							ITACT	RESISTAN	CE:						
TEMPERATURE			TIME	TIME 30 → 30 min							SIGNAL CONTACT : 90mΩ MAX								
			_	UNDER 5 CYCLES. (RELOCATION TIME TO CHAMBER: WITHIN2~3 MIN)							POWER CONTACT : 30mΩ MAX ② INSULATION RESISTANCE: 50MΩ MIN ③ NO DAMAGE, CRACK OR LOOSENESS						_		
			(,,																
											OF PARTS.								
DAMP HEAT			EXPOS	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: 25MQ MIN							
												③ NO DAMAGE, CRACK OR LOOSENESS							
SULPHUR DIOXIDE			EVDOO	EVPOOED IN OF PRIM FOR OOK OF THE STATE OF							OF PARTS. ① CONTACT RESISTANCE:								
JULF	חטול טו	IONIDE		EXPOSED IN 25 PPM FOR 96h, 25°C, 75±5%RH. (Test standard : JIS C 60068)							SIGNAL CONTACT : 90mQ MAX								
			(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,									POWER CONTACT : 30mΩ MAX							
												② NO DAMAGE, CRACK OR LOOSENESS							
			J	1								OF PARTS.							
REM	ARKS							RAWN		DESIGNED CHEC		CHECKE	KED APPROVED			RELEA	SED		
Note	1 : INC	LUDE THE TEMP	ERATURE	ERATURE RISING BY CURRENT.			S.H.J	UNG	;	S.H.JUNG H.W.		H.W.J	JO T.S.KANG		EN	G\			
										17.05.10						19.10	_		
				to JIS C 5402 and IEC 60512				5.10		17.05.1	10	17.05.1	0 1	7.05.1	υ	DEF	<u> </u>		
Note QT: QUALIFICATION TEST AT: ASSURANCE I						ANCE TE	TEST X: APPLICABLE				DAD	TNO							
HIROSE KOREA CO.,LTD. SPE						SPEC	IFICATIO	EET	PART NO. BM23PF0.8-20DS-0.35V(895)										
CODE NO.(OLD) DRAWING NO.							CC	CODE NO.								1/			
CL				ELC4-632053						CL 6644-0061-9-895									