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	COUNT	DESCRIPTION	OF REV	ISIONS BY CHKD DA		DATE	TE COU		NT DES	DESCRIPTION OF RE		VISIONS	BY	СН	(D)	DATE	
APPLICABLE STANDARD																	
		OPERATING TEMPERATURE RA	-55 C TO +85 C(note1) TEM						TEMPER/	ORAGE MPERATURE RANGE			-10℃ TO +60℃				
RA	RATING VOLTAGE			30 V AC/E							PLICABLE NNECTOR		BM23PF0.8-10DP-0			>-0.3	5V(**)
CURRENT			SIGNAL CONTACT 0.3A POWER CONTACT 5.0A														
			SPECIFICATION							NS							
		ITEM	TEST METHOD								REQUIREMENTS QT						
CONSTRUCTION																	
GENERAL EXAMINATION			CONFIRMED VISUALLY AND BY MEASURING INSTRUMENT.							ACC	ACCORDING TO DRAWING.						х
MARKING			CONFIRMED VISUALLY.													Х	Х
ELE	CTRI	CAL CHARAC	CTERIS	STICS													
CON	CONTACT RESISTANCE			20mV AC OR LESS 1kHz, 1mA								SIGNAL CONTACT: 90mΩ MAX POWER CONTACT: 30mΩ MAX					
INSULATION RESISTANCE			100V DC								50MΩ MIN						_
VOLTAGE PROOF			100V AC FOR 1min.								NO FLASHOVER OR BREAKDOWN						
		ICAL CHARA	CTER	ISTICS	3					ام م	ONTAG	DEOLOTA:	105.			<del></del>	
MECHANICAL OPERATION			10 TIMES INSERTIONS AND EXTRACTIONS.							SI P( ② N(	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.							② NO OF	NO ELECTRICAL DISCONTINUITY OF 1µs.     NO DAMAGE, CRACK OR LOOSENESS     OF PARTS.					Х	_
SHO	SHOCK			490 m/s² DURATION OF PULSE 11ms AT 3 TIMES FOR 3 DIRECTIONS.							NO ELECTRICAL DISCONTINUITY OF 1µs.     NO DAMAGE, CRACK OR LOOSENESS     OF PARTS.					×	-
	VIRON	IMENTAL CH															
	APID CHANGE OF EMPERATURE		TEMPERATURE -55 → +85°C								① CONTACT RESISTANCE:						
	IMPERATURE		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: 50MΩ MIN						_
												③ NO DAMAGE, CRACK OR LOOSENESS					
DAMP HEAT			EXPOSED AT 40±2°, 90 TO 95%, 96h.								OF PARTS.  ① CONTACT RESISTANCE:						
	(STEADY STATE)			100LD AT 4012 0, 80 TO 80%, 80H.								SIGNAL CONTACT: 90m MAX					
												POWER CONTACT : 30mΩ MAX					
SULI												② INSULATION RESISTANCE: 25MΩ MIN ③ NO DAMAGE, CRACK OR LOOSENESS					
			<u> </u>								OF PARTS.						
SULI	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					
1											② NO DAMAGE, CRACK OR LOOSENESS						-
										0	OF PARTS.						
SIGNAL CONTACT: 90mΩ MAX POWER CONTACT: 30mΩ MAX NO DAMAGE, CRACK OR LOOSENESS OF PARTS.																	
	REMARKS			DATI IDE DIÇIMO DV OLIDDENT				DRAWN		DESIGNED		CHECK	CHECKED APPROVED I			RELE	ASED
	INOLE I - INCLUDE THE TEMPE			ERATURE RISING BY CURRENT.				.H.JUN	JNG S		S.H.JUNG H.W.J		1 P		17.0		
Unle	ss other	wise specified re	fer to JIS C 5402 and IEC 60512				_   .	17.05.10		17.08	17.05.10 17.05.		1 1			$\leftarrow$	EPT/
Note QT: QUALIFICATION TEST AT: ASSURANCE TEST X: APPLICAE								LE TES	Γ								
HIROSE KOREA CO.,LTD. SPECIFICATION SHEET PART NO. BM23PF0.8-10DS-0.35V(8												95)					
COD	E NO.(0	OLD)		DRAWI	NG NO.				COD	E NO.		1412UI I V	0.0 10	000	<del>5.5</del>	<del>5 v (5</del>	11
CL		·- •		SLC4-631938						_	CL 6644-0033-3-895						