	COUNT	DESCRIPTION	OF REVI	SIONS	BY	CHKD		DATE	COI	UNT	DESCF	RIPTI	ON OF RE	VISIONS	S BY		CHKD	DA	\TE
$\sqrt{1}$	1	RE-6-	-1554	PSG		JHW	19	19.10.07											
APF	PLICA	BLE STANDA	RD											1					
PATING TEMPERATURE RAN VOLTAGE CURRENT			_{IGE} −55℃ ⁻			TO +85 C(note1)			TEN	ORAGE MPERATURE RANGE			−10℃ TO +60℃						
			30 V AC/D							PPLICABLE 1			BM23PF0.8-20DP-0				0.35\	/(**)	
			SIGNAL CONTACT 0.3A POWER CONTACT 5.0A																
				POWE		ς													
		ITEM	SPECIFICATION TEST METHOD								S REQUIREMENTS							QT	АТ
CON		UCTION	•																
GENE	ERAL E	XAMINATION	CONFIRMED VISUALLY AND BY MEASURING INSTRUMENT.								ACCORDING TO DRAWING.							х	Х
MARKING			CONFIF	Y.	1							Х	Х						
ELE	CTRI	CAL CHARAC	CTERIS																
CONTACT RESISTANCE			20mV AC OR LESS 1kHz, 1mA								SIGNAL CONTACT: 90mΩ MAX POWER CONTACT: 30mΩ MAX							Х	_
INSULATION RESISTANCE			100V D	100V DC								MIN						Х	-
VOLTAGE PROOF				100V AC FOR 1min.								SHO\	/ER OR BR	EAKDOV	VN			Χ	_
		ICAL CHARA	CTERIS	STICS	3														
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	1	
VIBRATION			SINGLE	FREQUENCY 10 TO 55 TO 10 Hz, APPROX 5min SINGLE AMPLITUDE 0.75mm, 10CYCLES, FOR 3 DIRECTIONS.								NO ELECTRICAL DISCONTINUITY OF 1µs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						х	_
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.							-
ΕNV	/IRON	IMENTAL CH	ARACT	ERIST	ΓICS														
RAPID CHANGE OF			TEMPE	TEMPERATURE -55 → +85°C								① CONTACT RESISTANCE:							
TEMPERATURE				TIME 30 → 30 min UNDER 5 CYCLES.								SIGNAL CONTACT : 90mΩ MAX							
			1.7	(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 (STEADY STATE)			EXPOSE	EXPOSED AT 40±2℃, 90 TO 95%, 96h.								① CONTACT RESISTANCE:							
(OILADI SIAIL)											SIGNAL CONTACT: 90mΩ MAX POWER CONTACT: 30mΩ MAX								
CITI DI IIID DIOVIDE												② INSULATION RESISTANCE: 25M\(\Omega\) MIN ③ NO DAMAGE, CRACK OR LOOSENESS						Х	_
												OF PARTS.							
SULPHUR DIOXIDE				EXPOSED IN 25 PPM FOR 96h, 25°C, 75±5%RH. (Test standard : JIS C 60068)								① CONTACT RESISTANCE: SIGNAL CONTACT: 90mΩ MAX POWER CONTACT: 30mΩ MAX ② NO DAMAGE, CRACK OR LOOSENESS						1	
			(1651 51															x	-
																		1	
												OF PARTS.							
REM/	ARKS								DRAWN		DESIGNED		CHECKED APPROVED			R	ELEA	SED	
Note	1 : INC	LUDE THE TEMPE	RATURE RISING BY CURRENT.					S.H.JUNG			S.H.JUNG		H.W.J	H.W.JO T.S.KAN		NG		ENG 19.10.07	
	لاء م	nulaa araalfi	for to 110	or to 119 C 5400 and 150 60540				17.05.10			17.05.10 17.08			.10 17.05.10			14	DEP	—
Unles				JIS C 5402 and IEC 60512 17.00.10 TAT: ASSURANCE TEST X: APPLICABL									<u> </u>					טבר	<u>/</u>
		SE KOREA C											T NO.					./	_,
											BM23PF0.8-20DS-0.35V(895)								
CODE	E NO.(C)LD)		DRAWING NO. CODE ELC4-632053							NO. CL 6644-0061-9-895								