	COUNT	DESCRIPTION O	OF REVIS	ISIONS BY		CHKD	KD DATE		COUNT	DESCRIPTION OF RE	VISIONS	BY	CHKD	DA	ΤE
APPLICABLE STANDARD															
RATING		OPERATING TEMPERATURE RANGE		1 -55 (* 1() ±85 (*(poto1) 1 -					ORAGE MPERATURE RANGE −10℃ TO		TO +6	) +60℃			
		VOLTAGE		1 30 V V(./D(. 1						PPLICABLE ONNECTOR	BM23FR0.6-24DS-		·0.35V(**)		
		CURRENT		0.3A											
SPECIFICATIONS															
		ITEM	TEST METHOD						REQUIREMENTS				QT	ΑТ	
CONSTRUCTION															
GENERAL EXAMINATION		CONFIRMED VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO DRAWING.				х	Х	
MARKING			CONFIRMED VISUALLY.										Х	Х	
ELE	CTRI	CAL CHARAC	TERIS	TICS											
©ONTACT RESISTANCE			20mV AC OR LESS 1kHz, 1mA							100mΩ MAX				Х	_
NSULATION RESISTANCE			100V DC							50MΩ MIN				Х	_
©OĻTAGE PROOF			100V AC FOR 1min.							NO FLASHOVER OR BREAKDOWN				Х	_
ME	CHAN	ICAL CHARA	CTERIS	STICS	)										
Methanical Beration S iii iii			10 TIMES INSERTIONS AND EXTRACTIONS.						① CONTACT RESISTANCE: 100mΩ MAX ② NO DAMAGE, CRACK OR LOOSENESS OF PATRS.				х	-	
Tellag for fugation			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	-
Note the least of			490 m/s <sup>2</sup> DURATION OF PULSE 11ms AT 3 TIMES FOR 3 DIRECTIONS.							NO ELECTRICAL DISCONTINUITY OF 1µs.     NO DAMAGE, CRACK OR LOOSENESS     OF PARTS.				х	-
图图	<u>/IRON</u>	IMENTAL CHA								T .					
相A替D CHANGE OF 器EMPERATURE に E E E E E E E E E			TEMPERATURE -55 → +85 °C TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHAMBER: WITHIN2~3 MIN)							<ul> <li>① CONTACT RESISTANCE: 100mΩ MAX</li> <li>② INSULATION RESISTANCE: 50MΩ MIN</li> <li>③ NO DAMAGE, CRACK OR LOOSENESS</li> <li>OF PARTS.</li> </ul>				x	-
Traff the polication of the po			EXPOSED AT 40±2℃, 90 TO 95%, 96h.						① CONTACT RESISTANCE: 100mΩ MAX ② INSULATION RESISTANCE: 25MΩ MIN ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				×	ı	
at the second se			EXPOSED IN 25 PPM FOR 96h, 25°C, 75±5%RH. (Test standard : JIS C 60068)							① CONTACT RESISTANCE: 100mΩ MAX				х	-
≡ t⊓															

## DRAWING FOR REFERENCE

This is subjet to change without notice

REMARKS	DRAWN	DESIGNE	ED CHECKED	APPROVED	RELEASED			
Note 1; INCLUDE THE TEMPERATURE RISING	BY CURRENT.	S.H.JUNG	S.H.JUN	IG H.W.JO	T.S.KANG	ENG 17.05.08		
Unless otherwise specified, refer to JIS C 5402	and IEC 60512	17.05.08	17.05.0	17.05.08	17.05.08	DEPT		
Note QT: QUALIFICATION TEST AT: ASSURANCE TEST X: APPLICABLE TEST								
HIROSE KOREA CO.,LTD.	SPECIFIC	CATION SHE		PART NO.  PM23EP0 6-24DP-0 35V(805)				

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