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<b>—</b>	COUNT	DESCRIPTION	OF REV	ISIONS	SIONS BY		DATE	TE co		T DESC	RIPTI	RIPTION OF REVISIO			BY	CHK	D D	ATE		
		DI E OTANDA																		
APPI		BLE STANDA	ARD						Is	TORAGE										
	OPERATING TEMPERATURE RAN RATING VOLTAGE			NGE -55 C TO +85 C (note1) TE						EMPERA1		RANGE		-1	0°C	TO -	⊦60℃			
RAT				30 V AC/					С		PLICABLE NNECTOR		BM23PF0.8-64DP-0				-0.35	0.35V(**)		
CURRENT			SIGNAL CONTACT 0.3A(r POWER CONTACT 5.0																	
				<u> </u>	OVVL			FICAT	101	vs.										
		ITEM			TES	ST MET		10/ (1	101	Ĭ		REQUIR	EMEN	NTS			QT	АТ		
		JCTION	1							1							1			
GENERAL EXAMINATION			CONFIRMED VISUALLY AND BY MEASURING INSTRUMENT.							ACCO	RDING	TO DRAWI	NG.				x	х		
MARKING			CONFIRMED VISUALLY.														Х	Х		
ELEC	CTRIC	CAL CHARAC	CTERIS	STICS						1							ı			
CONTACT RESISTANCE			20mV AC OR LESS 1kHz, 1mA									TACT: 90n TACT: 30n					х	_		
INSULATION RESISTANCE			100V DC							50ΜΩ	MIN						Х			
VOLTAGE PROOF											ASHO\	ER OR BR	EAKDO	OWN			Х			
		ICAL CHARA	CTER	ISTICS	5					0.00	NT A OT	RESISTAN	OE:							
MECHANICAL OPERATION			10 TIMES INSERTIONS AND EVERACTIONS									ONTACT : 9		MAX	Κ					
			10 TIMES INSERTIONS AND EXTRACTIONS.							POV	WER C	ONTACT : :	30mΩ	MAX	X		l <sub>x</sub>	_		
 												GE, CRACK	COR L	.oos	ENES	S	^			
											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						Х	-		
SHOCK			490 m/s² DURATION OF PULSE 11ms AT 3 TIMES								OF PARTS.  ① NO ELECTRICAL DISCONTINUITY OF 1μs.									
0.100.	on ook			FOR 3 DIRECTIONS.							② NO DAMAGE, CRACK OR LOOSENESS						х	_		
										OF F	PARTS									
		MENTAL CH				\ 10E%				I	UTACT	DECICEAN	OF:				Ī	Ī		
	RAPID CHANGE OF FEMPERATURE		TEMPERATURE -55 → +85 °C  TIME 30 → 30 min  UNDER 5 CYCLES.  (RELOCATION TIME TO CHAMBER: WITHIN2~3 MIN)								① CONTACT RESISTANCE: SIGNAL CONTACT: 90mΩ MAX POWER CONTACT: 30mΩ MAX									
																	X	_		
			(HELOCATION TIME TO OTIMIDED. WITHING 5 MIN)							(2) INS		ON RESISTA			OMΩ		^			
											③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.									
DAMP HEAT			EXPOSED AT 40±2°, 90 TO 95%, 96h.								① CONTACT RESISTANCE:									
(STEADY STATE)  SULPHUR DIOXIDE			EVPOSED IN 25 DDM FOR 06h 25% 75±59/DU								SIGNAL CONTACT: 90m\(\Omega\) MAX POWER CONTACT: 30m\(\Omega\) MAX  ② INSULATION RESISTANCE: 25M\(\Omega\) MIN  ③ NO DAMAGE, CRACK OR LOOSENESS									
																	Х	-		
										3 NO										
											OF PARTS.  ① CONTACT RESISTANCE:									
SOLFI	ION DI	OXIDE	EXPOSED IN 25 PPM FOR 96h, 25°C, 75±5%RH. (Test standard : JIS C 60068)								SIGNAL CONTACT: 90m MAX									
											POWER CONTACT : 30mΩ MAX						х	-		
											② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.									
										01	FARIS	) <b>.</b>								
REMAI	RKS							DRAWN	<u> </u>	DESIGN	IED	CHECKE	ĒD	APP	ROVE	D	RELE/	ASED		
Note 1	I : INC	LUDE THE TEMPI			i BY CU	RRENT.	$\overline{}$	DRAWN W.J.LEE		DESIGN W.J.LE		CHECKE H.W.J(			ROVE W.JC		RELE/			
Note 1	I : INC	LUDE THE TEMPI ( 12A AT TOTAL I			i BY CU	RRENT.		W.J.LEE		W.J.L	ĒΕ	H.W.J	o	Н.	W.JC			G		
Note 1 Note 2 Unless	I: INCI 2: MAX s other	( 12A AT TOTAL I	PIN CON	TACTS. S C 5402	and IE	C 60512	2	W.J.LEE 20.04.23	3	W.J.LE 20.04.	ĒΕ		o	Н.			EN	G 4.23		
Note 1 Note 2	I: INCI 2: MAX s other	( 12A AT TOTAL I	PIN CON	TACTS. S C 5402	and IE	C 60512	2	W.J.LEE	3	W.J.LE 20.04.	EE 23	H.W.J0 20.04.2	o	Н.	W.JC		20.04	G 4.23		
Note 1 Note 2 Unless Note	I: INCI 2: MAX s other QT:	( 12A AT TOTAL I	PIN CON fer to JIS N TEST	TACTS. S C 5402 AT: A	and IE	C 60512 ANCE T	EST >	W.J.LEE 20.04.23	B CABL	W.J.LE 20.04. E TEST	EE 23 PAR	H.W.J0 20.04.2 T NO.	23	H.'	W.JC	3	20.04 DE	4.23 PT		
Note 1 Note 2 Unless Note	I : INCI 2 : MAX s other QT:	( 12A AT TOTAL I wise specified, re QUALIFICATIO SE KOREA C	PIN CON fer to JIS N TEST	TACTS. S C 5402 AT: A	end IE	C 60512 ANCE T	EST >	W.J.LEE 20.04.23 (: APPLI TION S	B CABL	W.J.LE 20.04. <u>E TEST</u>	EE 23 PAR	H.W.J0 20.04.2	23	H.'	W.JC	3	20.04 DE	4.23 PT		