	COUNT DESCRIPTION OF RE			EVISIONS BY CHK			DATE		CO				TION OF REVISIONS		BY	СНК	ים ומ	ΑΤΕ	
	COONT	DESCRIPTIC		50105	ы		DAIL	-			DESCH			1310113	ы				
APPLICABLE STANDARD																			
		OPERATING TEMPERATURE	DPERATING EMPERATURE RANGE			-55 C TO +85 C (note1) TEN						DRAGE MPERATURE RANGE			−10℃ TO +60℃				
RATING		VOLTAGE		30 V AC/DC co						PLICABLE NNECTOR			BM23PF0.8-42DP-0.35V(**)						
CURRENT				SIGNAL CONTACT 0.3A(note2) POWER CONTACT 5.0A															
						SF	PECI	FICA	TIC)N	S								
		ITEM			TE	ST MET						RE	QUIR	EMENT	S		QT	AT	
CO	NSTR	UCTION										1						-	
GENERAL EXAMINATION				CONFIRMED VISUALLY AND BY MEASURING INSTRUMENT.								ACCORDING TO DRAWING.						x	
MAR	KING		CONFI	CONFIRMED VISUALLY.													Х	Х	
ELE	ECTRI	CAL CHAF	RACTERIS	STICS															
CONTACT RESISTANCE			20mV /	20mV AC OR LESS 1kHz, 1mA								SIGNAL CONTACT : 90m MAX POWER CONTACT : 30m MAX						-	
NSULATION RESISTANCE			100V D	100V DC								50MΩ MIN						-	
¥OLTAGE PROOF			100V A	100V AC FOR 1min.								NO FLASHOVER OR BREAKDOWN						_	
ME	CHAN	ICAL CHA	RACTERI	STICS	3														
				10 TIMES INSERTIONS AND EXTRACTIONS.								 CONTACT RESISTANCE: SIGNAL CONTACT : 90mΩ MAX POWER CONTACT : 30mΩ MAX NO DAMAGE, CRACK OR LOOSENESS OF PATRS. 						_	
ΥίβπΑΤΙΟΝ 5 φ			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. 						_	
presedentive Addition Addition				490 m/s ² DURATION OF PULSE 11ms AT 3 TIMES FOR 3 DIRECTIONS.								1 NO ELECTRICAL DISCONTINUITY OF 1µs. 2 NO DAMAGE, CRACK OR LOOSENESS						_	
L de												OF PARTS.							
		MENIAL (ARACTERISTICS TEMPERATURE -55 → +85 ℃									OTAN	05.					
	RAPID CHANGE OF			RATURE		→ +85 C · 30 mir	ı				① CONTACT RESISTANCE: SIGNAL CONTACT : 90mg MAX								
				UNDER 5 CYCLES.								POWER CONTACT : 30m MAX							
a con a con			(RELO	(RELOCATION TIME TO CHAMBER: WITHIN2~3 MIN)								② INSULATION RESISTANCE: 50MΩ MIN						-	
nication de ntact a con												③ NO DAMAGE, CRACK OR LOOSENESS							
												OF PARTS.							
DAMP HEAT			EXPOS	EXPOSED AT 40±2℃, 90 TO 95%, 96h.															
STEADY STATE)												SIGNAL CONTACT : 90m MAX POWER CONTACT : 30m MAX							
ase mar in plea												② INSULATION RESISTANCE: 25MΩ MIN						-	
ец												③ NO DAMAGE, CRACK OR LOOSENESS							
							OF PARTS.												
SULPHUR DIOXIDE				EXPOSED IN 25 PPM FOR 96h, 25℃, 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 						_	
			(Test s																
												OF PARTS.							
 			1																
REMARKS DRAWN									Г	DESIGNE		HECKE				RELEA			
		LUDE THE TE	MPERATURE	RATURE RISING BY CURRENT.												\sim			
				PIN CONTACTS.				S.H.JUNG			S.H.JUNG H.W.J		1. VV .JU	O T.S.KANG		۶ <i> </i>	ENG 17.05.10		
Linia	oo othor	wine encoified	rofor to US	fer to JIS C 5402 and IEC 60512				17.05.10			17.05.10 17.05.						DEF		
Unless otherwise specified, refer to JIS C 5402 and IEC 60512 Note QT: QUALIFICATION TEST AT: ASSURANCE TEST X:								X: APPL	ICAF	BLE	TEST	1					UEF		
										PART NO.									
	HIROSE KOREA CO.,LTD. SPECIFICATION SHEE								EET				0.8-4	2DS-	-0.3t	5V(5 ⁻	1)		
CODE NO.(OLD) DRAWING NO. COD							DEN	•											
CL				SLC4-632163							CL 6644-0081-6-895								