	COUNT	DESCRIPTION	OF REVISION	IS BY	CHKD	DATE		COUNT	T DESCI	RIPTION OF I	REVISIONS	S BY	CHKI) D/	ATE	
												<u></u>		<u> </u>		
APF	PLICA	BLE STANDA	ARD					lo	TORAGE							
		OPERATING TEMPERATURE RA	NGE	-55 C TO +85 C (note1)						URE RANGE		−10℃ TO +60℃				
RA	TING	VOLTAGE		1 30 V AC/DC					PPLICABL ONNECTO		BK100	BK10C05-50DP/2-0.3V(**)				
CURRENT			SIGNAL CONTACT 0.3A(note2) POWER CONTACT 5.0A													
				POW					IC 2I							
		ITEM	SPECIFICATION TEST METHOD							REQUIREMENTS					AT	
COI	NSTR	UCTION														
GENERAL EXAMINATION			CONFIRMED VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO DRAWING.					х	
MARI			CONFIRMED VISUALLY.											Х	Χ	
ELE	CTRI	CAL CHARA	CTERISTIC	<u>S</u>					Joionai	CONTACT	50 0 144			т—	T	
CONTACT RESISTANCE			20mV AC OR LESS 1kHz, 1mA							SIGNAL CONTACT : 50mΩ MAX POWER CONTACT : 30mΩ MAX					-	
INSULATION RESISTANCE VOLTAGE PROOF			100V DC 100V AC FOR 1min.							50MΩ MIN NO FLASHOVER OR BREAKDOWN					_	
_		ICAL CHARA							INO FLA	SHOVER OR I	BHEARDOV	VIN		Х	_	
	HANICA		TENISTIC	, <u>,, </u>					① CON	TACT RESIST.	ANCE:			1		
OPERATION			10 TIMES INSERTIONS AND EXTRACTIONS.						POW ② NO I	SIGNAL CONTACT: 50mΩ MAX POWER CONTACT: 50mΩ MAX ② NO DAMAGE, CRACK OR LOOSENESS OF PATRS.					_	
VIBRATION			FREQUENCY 10 TO 55 TO 10 Hz, APPROX 5min SINGLE AMPLITUDE 0.75mm, 10CYCLES, FOR 3 DIRECTIONS.						② NO [NO ELECTRICAL DISCONTINUITY OF 1µs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					-	
SHOCK			490 m/s² DURATION OF PULSE 11ms AT 3 TIMES FOR 3 DIRECTIONS.						② NO I	 ① NO ELECTRICAL DISCONTINUITY OF 1µs. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 					_	
FΝ\	/IRON	IMENTAL CH	<u> </u>	STICS					1 05 5	ARIS.						
RAPI	D CHAI	NGE OF		TEMPERATURE -55 → +85°C						TACT RESIST.	ANCE:			1		
TEM	PERATU	JRE	TIME							SIGNAL CONTACT : 50mΩ MAX						
			(RELOCATION TIME TO CHAMBER: WITHIN2~3 MIN)							POWER CONTACT : 50mΩ MAX ② INSULATION RESISTANCE: 50MΩ MIN					_	
										③ NO DAMAGE, CRACK OR LOOSENESS						
										ARTS.						
DAMP HEAT (STEADY STATE)			EXPOSED AT 40±2°, 90 TO 95%, 96h.							① CONTACT RESISTANCE: SIGNAL CONTACT: 50mΩ MAX POWER CONTACT: 50mΩ MAX						
								② INSULATION RESISTANCE: 25MΩ MIN								
										③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						
SULF	PHUR D	IOXIDE	EXPOSED IN	25 PPM	FOR 96h	ı, 25℃,	75±5%R	Н.		TACT RESIST.	ANCE:					
			(Test standa	(Test standard : JIS C 60068)						SIGNAL CONTACT : 50mΩ MAX POWER CONTACT : 50mΩ MAX ② NO DAMAGE, CRACK OR LOOSENESS					_	
										PARTS.						
	 סבי	FERENC		/INI~												
				IING												
REMARKS							DRAWN			ED CHEC	CKED A	ED APPROVED			RELEASED	
			ERATURE RISING BY CURRENT. S.H.PARK						S.H.PARK Y.J.LEE H.W.JO					ENG		
				PIN CONTACTS. 22.11.30					22.11.30 22.11.30 22.11.30				22.11			
Unles Note			fer to JIS C 5402 and IEC 60512 22.11.30 N TEST AT: ASSURANCE TEST X: APPLICABLE							,	1.00 2	ال.۱۱.۵	٧	DEF	<u>'\</u>	
				70000						PART NO.						
	HIROSE KOREA CO.,LTD. SPECIFICATION SHEE							BK10C05-50DS/2-0.3V(800)								
COD	E NO.(0	JLD)	DRA	WING NO	.–633!	584-9		CODE	NO.	6666-	0062 <u>-</u>	0_ <u></u> 20	Ω			