



REV	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED
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Capacity(용량)	tf	100
Rated Output(정격 출력)	mV/V	1.5±0.0075
Zero Balance(무부하 범위)	mV/V	0.0±0.015
Combined Error(종합 오차)	%RO	0.1
Repeatability(반복 출력 허용)	%RO	0.1
Creep for (30min)N분출력편차	%RO	0.05
Temperature effect on(온도변화에 따른 변위)		
Zero Value(영점값)	%RO/10°C	0.03
Output Value(출력값)	%RO/10°C	0.03
Excitation(인가전압)		
Recommended(권고 전압)	V	10
Maximum(최대 전압)	V	15
Resistance(저항)		
Input(입력저항)	Ω	350±3.5
Output(출력저항)	Ω	350±5
Insulation(절연저항)	MΩ	>2000@50V DC
Compensated Temp.Range	°C	-10 ~ +40
Operating Temp.Range(작동범위)	°C	-20 ~ +80

Cable Color Code
 Ex+ ▷ Red
 Ex- ▷ White
 Sig+ ▷ Green
 Sig- ▷ Blue
 Shield
 CABLE : PVC Ø7-6m

NO	TITLE	MATERIAL	Q'TY	REMARKS		
	TOLERANCES UNLESS OTHERWISE SPECIFIED	NAME OR TITLE BHCU-100T SPECIFICATION				
	ANGULAR ± 0.1	CURIOSITY TECHNOLOGY CURIOTEC. CO. LTD 581-1, Yongmi-ri, Goangtan-myeon, Paju-si, Gyeonggi-do, South KOREA, 413-855				
	DECIMAL ± 0.1	FIRST USED IN ASSEMBLY	MATERIAL	Paint Finished Steel		
	Q'TY/SET	FIRST MADE FOR	END FINISH			
		CONTRACT OR CUSTOMER NO	DIMENSIONS ARE IN (MM), INCH			
DRAWN	CHECKED 1	CHECKED 2	APPROVED	SCALE	DRAWING.PART NO.	REV
K.A.H				N/S	BHCU-100T-SPEC	0
2019.06.10						