지시외일반치수 허 용 차	
절삭가공부분	
구 분	1 급
이상 이하	
에서 이하	

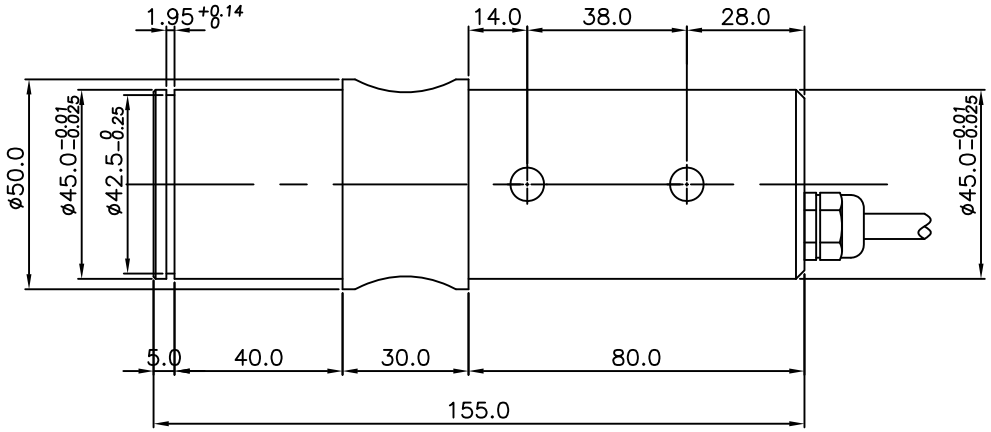
용접구조물 (판금가공포함)	
구 분	보통급
이하	
에서 이하	

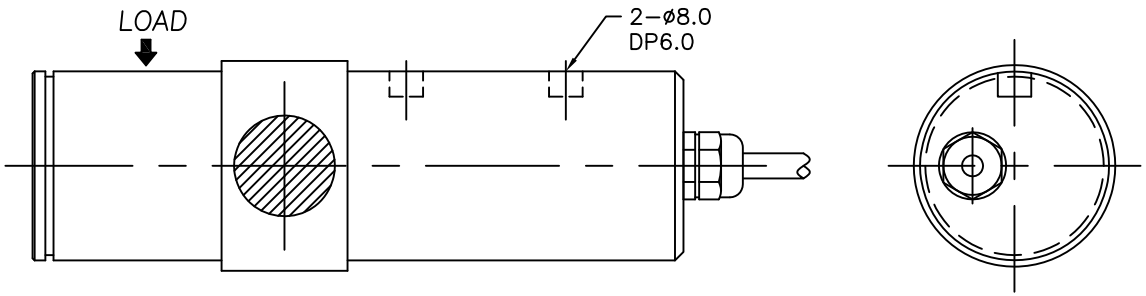
지시외일반 모서리제거

지시외용접치수

본도면은 CASKOREA 재산이므로 허가없이 복사할 수 없음 (취급유의)

THIS DRAWING IS PROPRIETARY TO HHI. NO PART OF THIS DRAWING MAYBE REPRODUCED WITHOUT THE PERMISSION OF CASKOREA.





Model	PIN45 − 6TCK
Rated Capacity (R.C.)	6,000 kgf
Rated Output (R.O.)	1.0mV/V (Approx.)
Non−Linearity	≤ 0.5% R.O.
Hysteresis	≤ 0.5% R.O.
Non−Repeatability	≤ 0.2% R.O.
Creep Error	≤ 0.5% in 20min
Zero Balance	±1% R.O.
Compensated Temp. Range	−10~70°C
Operating Temp. Range	−20~80°C
Temp. Effect on Rated Output	≤ ±0.03% LOAD/°C
Temp. Effect on Zero Balance	≤ ±0.03% R.O./°C
Terminal Input Resistance	400 ±30 Ohms
Terminal Output Resistance	350 ±5 Ohms
Insulation Resistance (Min.)	2000 MOhms at 50V DC
Excitation Voltage	3~12V (Recommended), 15V(Max.)
Cable	ø5mmx6m(22AWGx4C Shielded)
Protection Class	Meets IP 65
Safe Overload	150% R.C.
Ultimate Overload	300% R.C.
Material	Stainless Steel

				STANDARD	
APPROVE		CASKOREA			
CHECKED					
DRAWN		CUSTOMER		MATERIAL	
DATE	2022.08.31				
	SCALE 0/0	TITLE	PIN45−6TCK		
PROJECT No.		Subcontract		DWG No.	REV