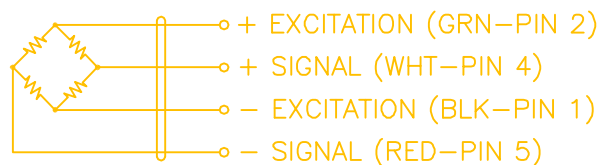
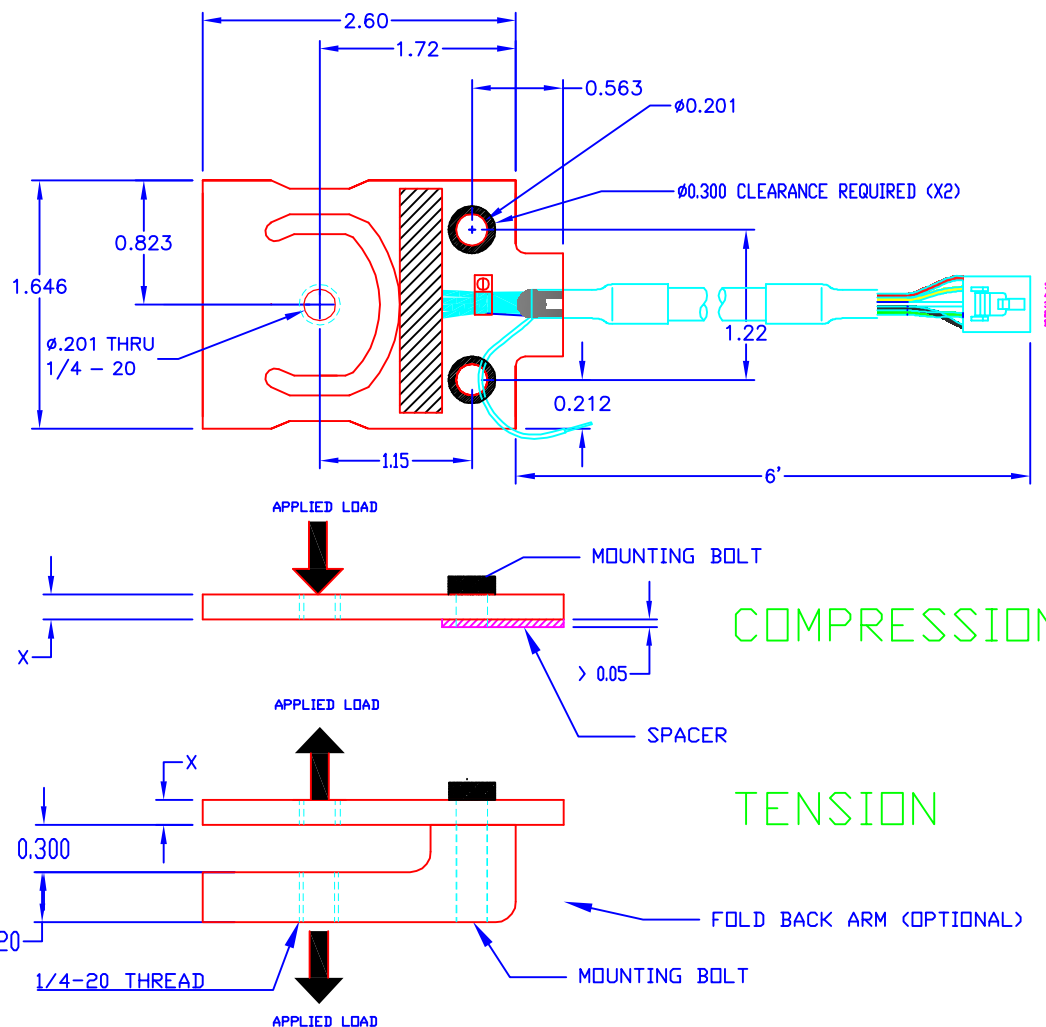


CAPACITY (kg)	5/10/20/100
OUTPUT(mV/V)	1.0±0.1
mV/V/Ohms	±0.05%
COMBINED, N/L & HYS ERROR (%FS)	≤±0.0200
ZERO BALANCE (%FS)	≤±5
CREEP 30min (%FS)	≤±0.0600
TEMPERATURE EFFECT	
OUTPUT (%FS/C)	≤±0.0400
ZERO (%FS/C)	≤±0.0200
TEMPERATURE RANGE	
COMPENSATED (°C)	-10°C TO +40°C
OPERATING (°C)	-10°C TO +65°C
TERMINAL RESISTANCE	
INPUT (ohms)	1180±50
OUTPUT (ohms)	1000±10
EXCITATION VOLTAGE (VDC)	5 NOM, 15 MAX
INSULATION RESISTANCE (Mohms)	≥5K
SAFE OVERLOAD (%FS)	300
ULTIMATE OVERLOAD (%FS)	400
CABLE (FT)	6'
MATERIAL	ALUMINUM




CAPACITY	X
5kg	0.090
10kg	0.150
20kg	0.160
100kg	0.313

Cable:
28 AWG 4 CONDUCTOR CABLE WITH SHIELD
Connector; AMP #5-103957-4 Connector



2	—	—	ADDED THE MISSING DIMENSION	GCR	RLG	RLG	3/29/11
1	—	—	ADDED THE WORD "OPTIONAL" NEXT TO THE FOLD BACK ARM	GCR	RLG	RLG	2/25/11
0	—	—	INITIAL RELEASE	GCR	RLG	RLG	2/10/11
NO.	ZONE	ECO#	DESCRIPTION	BY	CHK'D	APP'D	DATE
RECORD OF CHANGES							

MATERIAL SPEC.		COOPER CODE		 COOPER INSTRUMENTS & SYSTEMS	
ALUMINUM				THIS PRINT IS FURNISHED WITH THE UNDERSTANDING THAT THE ESSENCE THEREOF WILL NOT BE REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN AUTHORIZATION OF COOPER INSTRUMENTS & SYSTEMS. ALL DESIGNS ARE THE PROPERTY OF COOPER INSTRUMENTS & SYSTEMS AND WILL BE PROTECTED BY PATENTS.	
FINISH DESCRIPTION		FINISH CODE <input checked="" type="checkbox"/>			
DIMENSION TOLERANCES UNLESS SPECIFIED					
DECIMALS .XX ±.02 .XXX ±.005		ANGULAR ±1/8"		NAME: HPB CONTROL DRAWING	
SCALE NOT TO SCALE				DRN GCR CHK'D RLG ENG GCR APP'D RLG	
PROJ. NO./SPEC. NO.				PART NO. 201534	