

BLEED PORT
IAW SAE J514-2

37° FLARE FITTING
IAW SAE J514-8

Ø9.00 [228.6]

SUBSEA CONNECTOR
MCBH3M w/ STRING
POT ONLY

17.54 [445.6]
20.29 [515.4] w/ STRING POT

10.94 [277.9]
WHEN FULL

5.44 [138.2]
8.19 [208.0] w/
STRING POT

11.10 [282.0]

Ø0.50 [12.7]

Ø8.00 [203.2]

MCBH3M PIN ASSIGNMENTS
w/ STRING POT ONLY
PIN 1 -- 10vdc
PIN 2 -- GND
PIN 3 -- SIGNAL

DISPLACEMENT - 451in³ [7.4L]
WEIGHT, ALUMINUM HOUSINGS - 31.19lb [14161gm]
WEIGHT, ALUMINUM HOUSINGS w/ STRING POT - 33.36lb [15147gm]
WEIGHT, CRES HOUSINGS - 59.43lb [26992gm]
WEIGHT, CRES HOUSINGS w/ STRING POT - 64.95lb [29488gm]
WEIGHT, TITANIUM HOUSINGS - 34.65lb [15732gm]
WEIGHT, TITANIUM HOUSINGS w/ STRING POT - 38.5lb [17477gm]

TECNADYNE A TECNOVA INC. COMPANY		9770 CARROLL CENTRE ROAD, SUITE C SAN DIEGO, CALIFORNIA 92126, USA	
APPROVALS	DATE	DIMENSIONS, TECNADYNE	
DRAWN		PC11X PRESSURE COMPENSATOR	
CHECKED		SIZE: E	SCALE: 2/1
ISSUED		DWG. NO. 324-857-11	REV. -
		SHEET 1 OF 1	