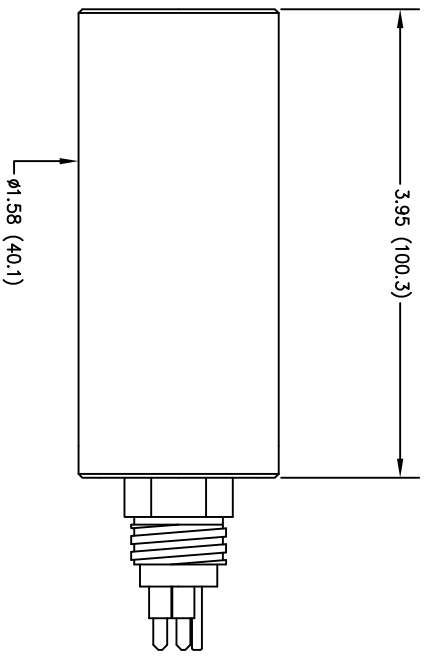


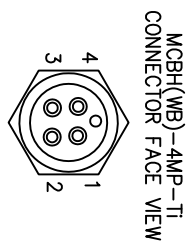
REV		DESCRIPTION		BY	DATE	ZONE
A		PRODUCTION RELEASE		B.G.	7/10	

- NOTES:
- MATERIAL: 6AL/4V TITANIUM, SAPPHIRE, DELRIN
 - WEIGHT: IN AIR 0.45 kg (1.0 lb.)
IN WATER 0.34 kg (0.75 lb.)
 - OPERATING DEPTH: 4,100 METERS (13,451 ft)
 - TEMPERATURE: OPERATING -5°C TO 50°C (23°F TO 122°F)
STORAGE -20°C TO 71°C (-4°F TO 160°F)
 - ELECTRICAL: CAMERA POWER 15 TO 30VDC
VIDEO OUTPUT 1.0 V PP COMPOSITE
 - RESOLUTION: 570 HORIZONTAL TVL, 60Hz
560 HORIZONTAL TVL, 50Hz
 - SENSOR: 1/3" INTERLINE TRANSFER CCD
 - LENS: 3.6mm WIDE ANGLE, CCD IRIS
 - FIELD ANGLE: DIAGONAL - 73°
HORIZONTAL - 61°
VERTICAL - 48°
 - FOCUS RANGE: 8 IN. (103mm) TO INFINITY, FIXED FOCUS
 - CAMERA CONNECTOR: MCBH(WB)-4MP-Ti (Titanium)



MCBH(WB)-4MP-Ti CONNECTOR PINOUTS

PIN	DESIGNATION
1	COMMON / SHIELD
2	15-30VDC CAMERA POWER
3	COMPOSITE VIDEO
4	12VDC CAMERA POWER



INSTALLATION DRAWING

INSITE PACIFIC Inc
SOLANA BEACH * CALIFORNIA * U.S.A. * TEL: 858-523-0642

UNLESS OTHERWISE SPECIFIED:		63		MATERIAL		ENG		AURORA	
TOLERANCES:		SURFACE FINISH		NOTED		B.G.		4,000 METER : MCBH(WB)-4MP-Ti	
.XX~		ALL DIMENSIONS ARE IN INCHES (MM)		SPECIFICATION		DRAW		SIZE DRAWING NO. AUW3T0184	
.XXX		REMOVE ALL BURRS		FINISH		CHECKED		DATE 7/10	
HOLES		BREAK ALL SHARP EDGES .02 - .03		NOTED		APPROVED		SCALE 1 = 1	
ANGULAR		DIMENSIONS APPLY BEFORE PLATING		PLATING				SHEET 1 OF 1	
FRACTIONAL		DO NOT SCALE DRAWING		NONE					