Initiator Date Description PROPERTY OF ATI INDUSTRIAL AUTOMATION, INC. NOT TO BE REPRODUCED IN ANY MANNER EXCEPT ON ORDER OR WITH PRIOR WRITTEN AUTHORIZATION OF ATI. 01 Initial Issue PS 2/16/2006 02 ALH 8/8/2008 Added Net Dimensions Mounting Adapter Plate--Toot⊘Al**obaShip**rFit √ 14 Platestomer Interface 44.194±0.025 Ø162.8 Sensing Reference Frame Origin 74.79 B.C. Ø 100 B.C. Ø 125 62.500±0.025 Sensing Reference Frame Origin Ø 157.48 (6) Tap M10X1.5 $\,\,\,\,\,\,\,$ 11 (λ) **Equally Spaced** 106.694±0.025 Customer Interface 0 \bigcirc 600 50±0.025 (13/5%) -Z +Z -Y +Y $\bigcirc \emptyset \bigcirc 025 \bigcirc 025$ Customer Interface Membrane (\circ) Vent 45° 61.6 Mux & DAQ 1**2**3.2 -X **-** 2.40 Mux & DAQ **S**ystem (4) Tap M12X1.75 $\sqrt{\ }$ 15 System 44.20 27.94 (2) \emptyset 10 Slip Fit $\sqrt[3]{8}$ **Equally Spaced** 70.7 Customer Interface **Customer Interface** Net System 103.1 SIDE VIEW TOOL SIDE Net System **MOUNTING SIDE** Connector For Cable 1031 Goodworth Drive, Apex, NC 27539, USA Tel: +1.919.772.0115 Email: info@ati-ia.com Fax: +1.919.772.8259 www.ati-ia.com Notes: NOTES: UNLESS OTHERWISE SPECIFIED Material: Stainless Steel
Sensing Reference Frame Origin at surface center of Tool Adapter. INDUSTRIAL AUTOMATION Sensor Selected DO NOT SCALE DRAWING. ISO 9001 Registered Company Surface center of Tool Adapter.
Do not disassemble transducer. Doing so could damage transducer and will void warranty.
For best accuracy, transducer must be mounted to surfaces rigid enough to support loads without deflection.
Cable must be connected to transducer to DRAWN IN SOLIDWORKS. ALL DIMENSIONS ARE IN MILLIMETERS. DRAWN BY: P.Sparrow, 2/16/06 IP65 Theta Transducer CHECKED BY: D.Norton, 2/17/06 ISOMETRIC VIEW SCALE DRAWING NUMBER SIZE **B** WEIGHT LBS: 20 maintain proper seal. 9230-05-1268-02 1:1.5 6. Cable is IP65 rated only at transducer end. 3rd ANGLE PROJECTION ASSEMBLY REF: SHEET 1 OF 1 PRODUCT RELEASE #