

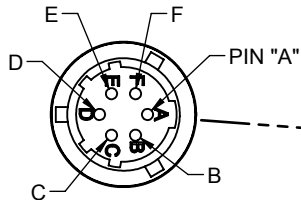
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81609

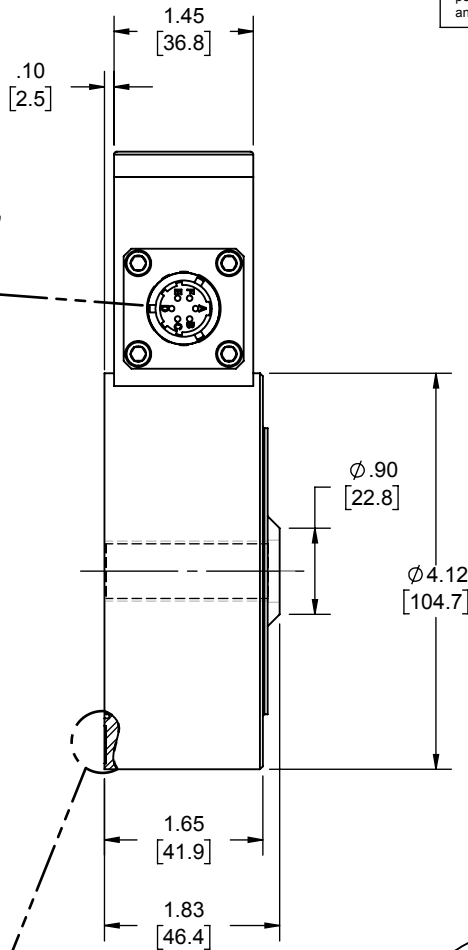
# REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/12/16	LCG
B	UPDATED LABEL "Ta" WAS "TO", ADDED NOTES 1 & 2, SPOT WELD INFORMATION, & CONTROLLED DRAWING BLOCK	5/15/2017	CS

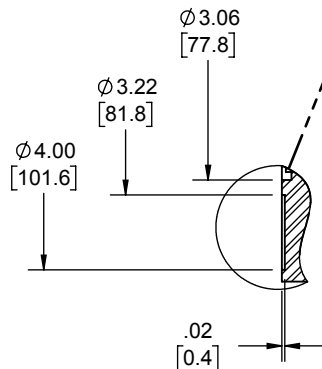
## DETAIL D SCALE 1 : 1



PIN	FUNCTION
A	+ SUPPLY 9-28 VDC
B	N / C
C	N / C
D	OUTPUT 4-20 mA
E	CASE GROUND
F	N / C
TENSION UPSCALE	



## DETAIL C SCALE 1 : 1



.625-18 UNF-3B THRU  
Ø .65 [16.4] .12 [3]

10 EVENLY-SPACED SPOT WELDS  
ALONG TOP AND BOTTOM LABEL EDGES  
AS SHOWN TO AFFIX TO FLEXURE

- A THIN BLADED INSTRUMENT IS USED TO APPLY A MODEST PRYING FORCE BETWEEN ADJACENT SPOT WELDS TO CONFIRM INTEGRITY OF SPOT WELD.
- LOCATE LABEL ONTO FLEXURE AS SHOWN.

Ex Product Related Drawing  
Revision requires approval of person responsible for Ex certificate

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES [mm] TOLERANCES ARE: ANGLES ± 0° 30' .XX ± .01 [0.25] .XXX ± .005 [0.13]	
CREATOR	DATE
DESIGNED: JAMES R.	12/29/2015
DETAILED: LUIS G.	01/05/2015
WEIGHT: (APPROX) (lbs)	

<b>Interface</b> ADVANCED FORCE MEASUREMENT 7401 E. BUTHERUS DR. SCOTTSDALE, AZ USA 85260	
TITLE: <b>OUTLINE MODEL: 3410FDJ-10K,5K,1K,750</b>	
SIZE: A	DWG. NO: 81609
SCALE: 1:2	SHEET 1 OF 1
REV: <b>B</b>	

CAD FILE <N:\-81609.SLD\*\*\*>