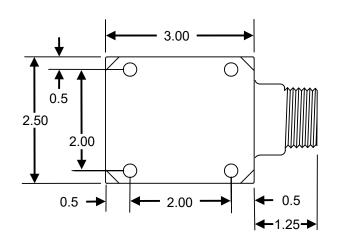


## **DETAIL - MOUNTING HOLES**



Rev	Description	App.	Date	
0	Initial release	Chidley	16Jul02	
1	Edited text		13Apr11	
2	Changed footer note, Added confidential note	TDH	04Jun13	
	Modified Title box & Rev. Table.			
3	Added sensor mounting hole locations	DRS	10Oct24	

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APPROVALS	DATE							
DRN MW	14MAY13							
CHKD EC	16MAY13		INSTRUM	1 E N T S				
APP TDH	04JUN13	TITLE	CLASSIC 83	0 Series				
All dimensions are shown in inches			Threaded InLine					
with oill shown in blackets			Horizontai with	Bleed Port				
TOLERANCES ARE:			Remote Fle	ctronics				
DECIMALS	ANGLES		Tromete Ele	000000				
<i>B</i> 2311111 (23	/ 110220	SIZE	DWG NOD 45 000 DAG	D 00054110	REV			
.X ± 0.1	±0.5°	A3	D15-830-RA3	3D-0035AH-3	3			
.XX ± 0.02		, .0			<u> </u>			
.XXX ± 0.007		SCALI	E NTS	SHEET 1 OF 4				
	DRN MW  CHKD EC  APP TDH  All dimensions are shown in both to the shown	DRN MW 14MAY13  CHKD EC 16MAY13  APP TDH 04JUN13  All dimensions are shown in inches with cm shown in brackets  TOLERANCES ARE: DECIMALS ANGLES  .X ± 0.1 ±0.5° .XX ± 0.02	DRN MW 14MAY13  CHKD EC 16MAY13  APP TDH 04JUN13 TITLE  All dimensions are shown in inches with cm shown in brackets  TOLERANCES ARE: DECIMALS ANGLES  .X ± 0.1 .XX ± 0.02  SIZE A3	DRN MW 14MAY13  CHKD EC 16MAY13  APP TDH 04JUN13  All dimensions are shown in inches with cm shown in brackets  TOLERANCES ARE: DECIMALS ANGLES  .X ± 0.1 .XX ± 0.02  .X ± 0.1 .XX ± 0.02  .X ± 0.10 .	DRN MW 14MAY13  CHKD EC 16MAY13  APP TDH 04JUN13  All dimensions are shown in inches with cm shown in brackets  TOLERANCES ARE: DECIMALS ANGLES  .X ± 0.1 .XX ± 0.02  DRN MW 14MAY13  INSTRUMENTS  CLASSIC 830 Series  Threaded InLine Horizontal with Bleed Port Remote Electronics  SIZE A3  DWG NO D15-830-RA3D-0035AH-3			

ITEM	DESCRIPTION	PART NUMBER	QTY
*1	Sensor ; InLine ; Threaded	P42-RA3D-0035-XXXXM	1
2	Flameproof Enclosure (1" x 1" FNPT)	N10-100A-E	1
	c/w Terminal Assembly		
а	☐ Glass Lens Cover - Flameproof	M10-1G00	1
b		M10-1B00	1
3	Remote Terminal Assembly For Sensor Enclosure	1790-0622-C	1
4	Nameplate, Foil	2400-0002	1
5	Nameplate, Overlay	2401-0001	1

## \*1. Sensor Assembly Selection Guide:

P42-RA3D-0035-XXXXM, Where XXXXM = the following:

w/Bleed Port = AxxxM
Horizontal Orientation = xHxxM
Vertical Orientation = xVxxM
No Injection Tube = xx <b>0</b> xM
1/4" I.D. Injection Tube = xx1xM
1/8" I.D. Injection Tube = xx <b>2</b> xM
No Mounting Bracket Kit = xxxAx
Mounting Bracket Kit = xxxBx
Molex Sensor Connection = xxxxM

Rev 0

2

3

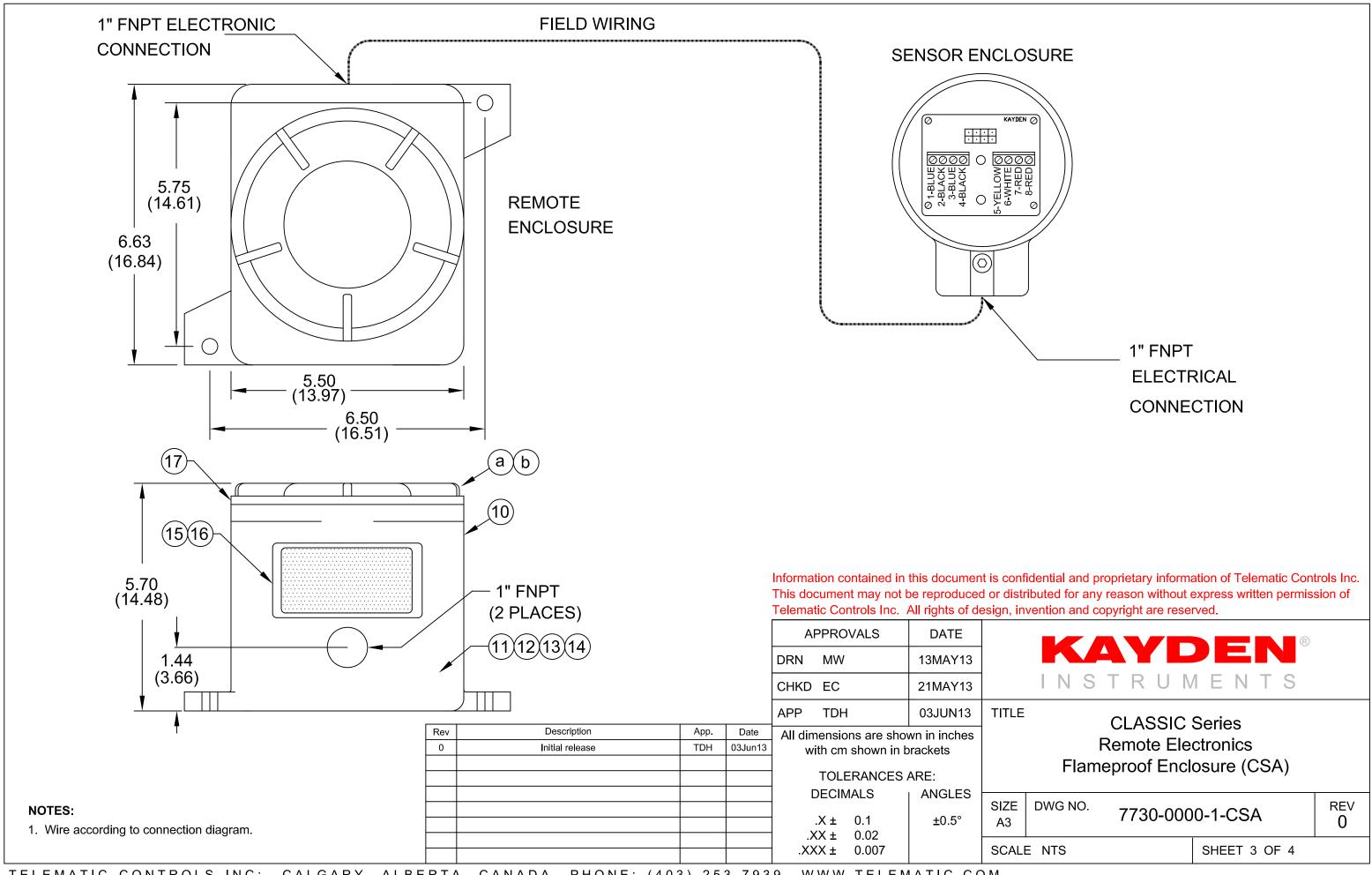
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				APPF	ROVALS	DATE		KAYDEN®		
				DRN M	W	14MAY13				
				CHKD E	C	16MAY13		INSTRUM	I E N T S	
				APP T	DН	04Jun13	TITLE	Parts List - CLASS	SIC 830 Series	
Description App. Date			All dimens	sions are sho	are shown in inches Threaded InLine					
	Initial release	Chidley	17Jul02		cm shown in b					
	Edited text		13Apr11					Horizontal with	Bleed Port	
Changed footer note. Added confidential note. TDH 04Jun13			TC	LERANCES A	ARE:		Remote Ele	ctronics		
Modified Title box & Rev. Table. Modified small table.		DEC	CIMALS	ANGLES						
	Added sensor mounting hole locations	DRS	10Oct24				SIZE	DWG NO D15-830-RA3	RD_00354H_4	REV
				.X ±		±0.5°	A3	D 13-030-1\Ac	10-0000A11 <del>-4</del>	3
				± XX.	0.02				1	

SCALE NTS

SHEET 2 OF 4

.XXX ± 0.007



ITEM	DESCRIPTION	PART NUMBER	QTY
10	Flameproof Remote Enclosure	1409-1201	1
а	☐ Glass Lens Cover - Flameproof	1409-1208	1
b	☐ Blind Cover - Flameproof	1409-1207	1
11	Terminal Assembly	2511-0012	1
12	Ground Screw	2540-0023	1
13	CLASSIC Electronics Module	L10-800-C-E	1
14	Mounting Screws (316 SS)	2540-0007	2
15	Nameplate, Foil	2400-0007	1
16	Nameplate, Overlay	2401-0001	1
17	Cover Gasket	1499-1301	1

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			APPROVALS	DATE				
			DRN MW	13MAY13		KAYE		
			CHKD EC	21MAY13		INSTRUM	1 E N T S	
			APP TDH	03JUN13	TITLE	TITLE Parts List - CLASSIC Series		
Rev	Description App.	Date	TOLERANCES ARE:		Remote Electronics			
0	Initial release TDH	03Jun13						
					Flameproof Enclosure (CSA)			
			DECIMALS  .X ± 0.1  .XX ± 0.02	±0.5°	SIZE A3	DWG NO. 7730-000	0-2-CSA	REV 0
			.XXX ± 0.02		SCALE	NTS	SHEET 4 OF 4	