



DRAWINGS, SCHEMATICS, & PART NUMBERS

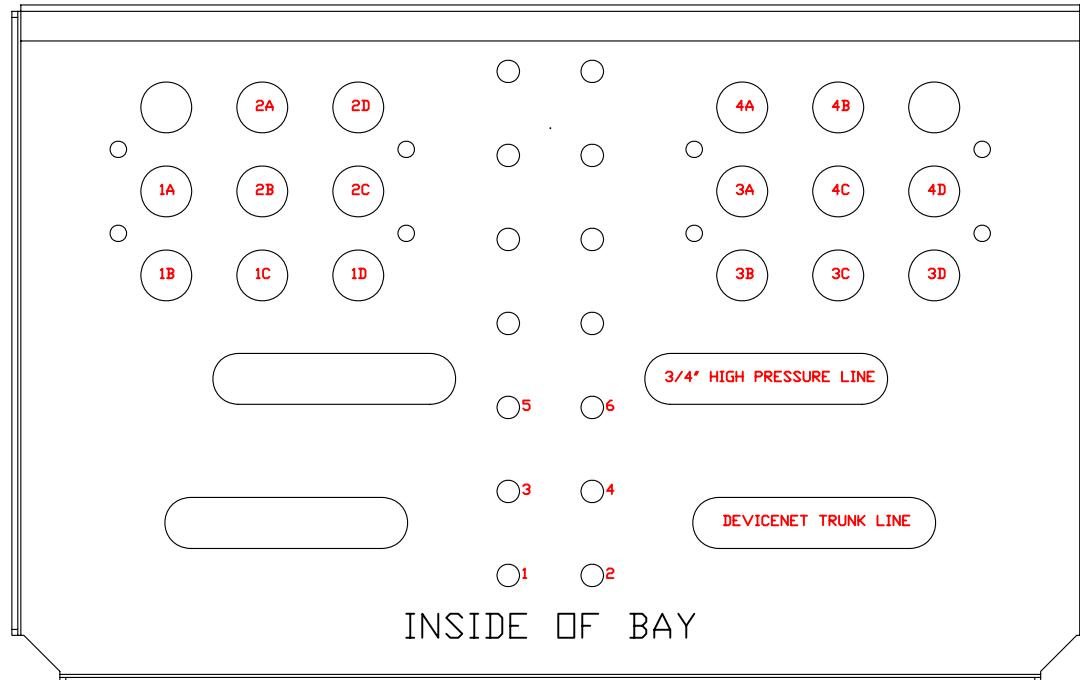
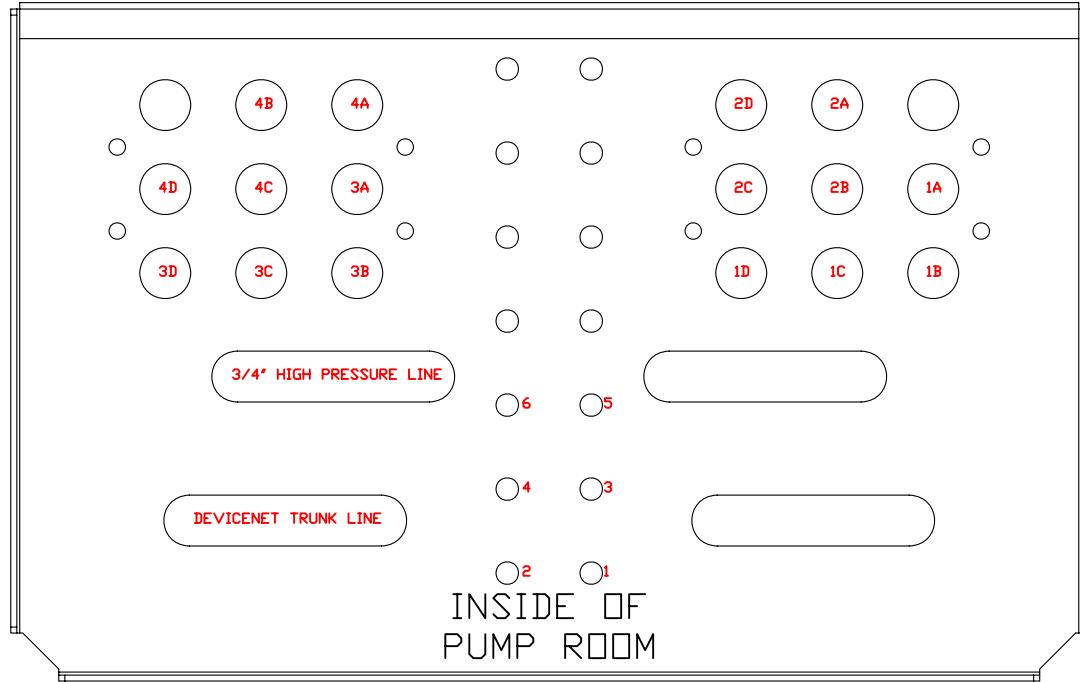
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APPROVALS		DATE	
REVIEW		XX	
CHECKED		XX	
RESP. DRG.		XX	
REV. DRG.		XX	
MATERIAL		SH - SST 409-20 - 11GA	
SURFACE TREATMENT		N/A	
FINISH		15.33 X 23.69	
QUAL. DRG.		N/A	
REMARKS:		THE DRAWING IS REPLICATED IF THE DRAWING IS SELECTED TO USE, THE DRAWING IS SUBJECT TO ALL APPLICABLE REGULATIONS AND OTHER APPROPRIATE RESTRICTIONS OR REMARKS.	



TRANSITION BOX SPLICING

REVISIONS	DATE	REVISION	DATE
1	09/22/2005	1	09/22/2005

NO.	DESCRIPTION	REVISIONS	DATE APPROVED

REVISED

104

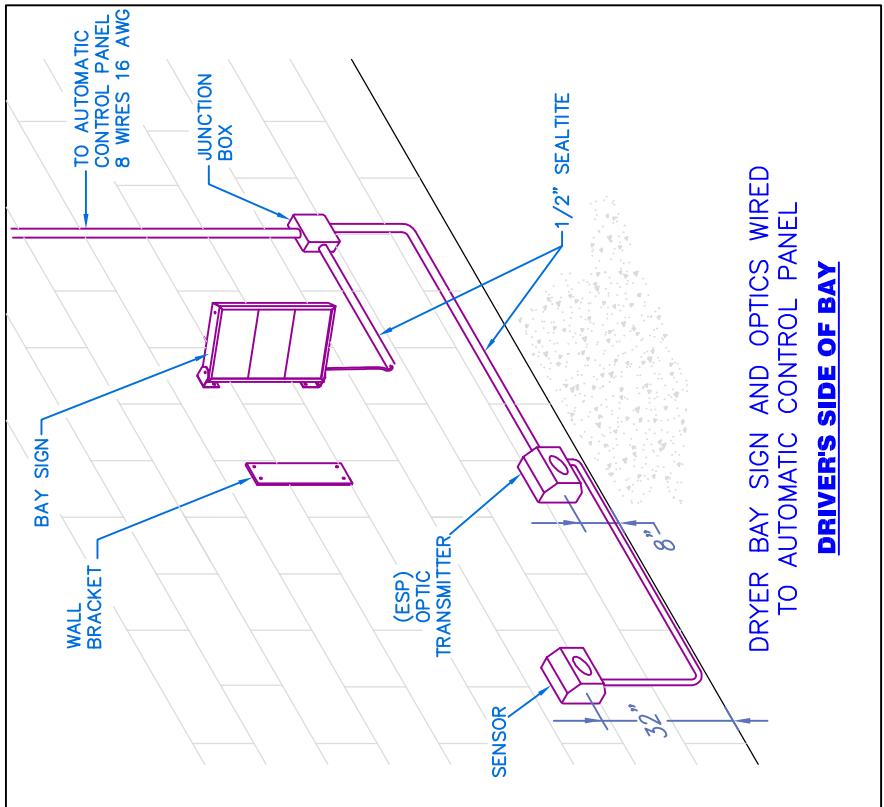
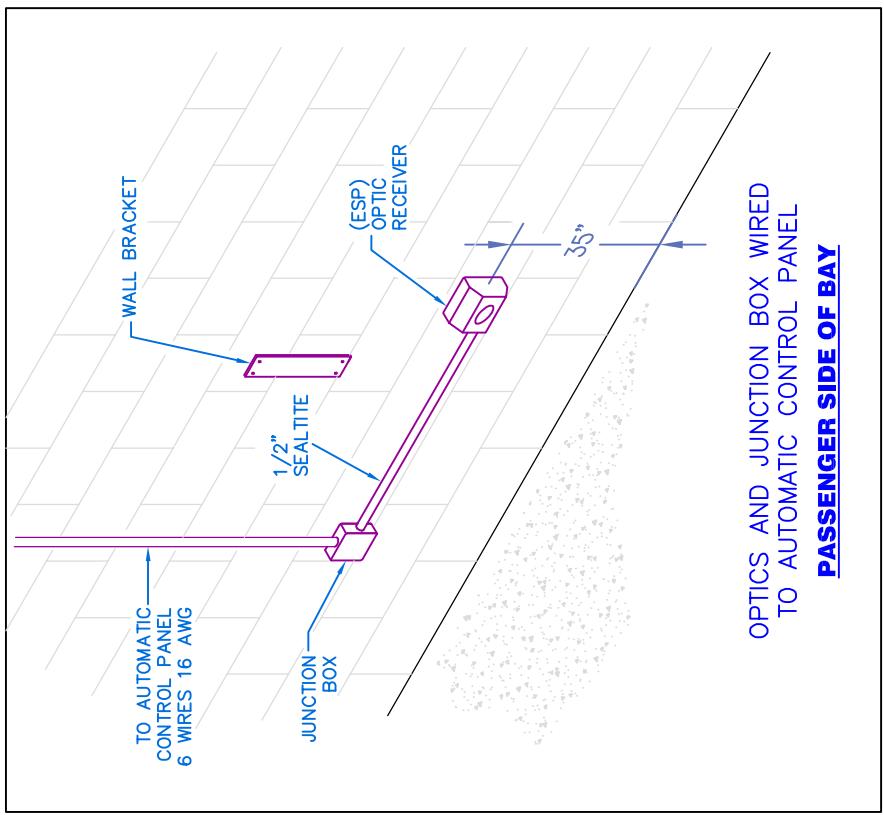
The diagram illustrates the exploded view of a three-phase current transformer assembly. It consists of three main components arranged vertically: a central rectangular base plate and two cylindrical upper components, each featuring a multi-grooved magnetic core and a central air gap. The top cylindrical component is labeled with red numbers 1 through 6, indicating specific assembly steps or part numbers. The bottom cylindrical component is labeled with red numbers 2 through 5. The base plate at the bottom has four vertical legs extending upwards, with the top two legs being longer than the bottom two.

The diagram shows a rectangular junction box with a top lid. The top lid features four circular ports arranged in a horizontal row, each labeled with a red number: 3, 4, 5, and 6. The bottom part of the box has two additional circular ports, also labeled with red numbers: 2 and 1. The entire assembly is labeled "BRIDGE JUNCTION BOX HYDRAULIC CONNECTIONS" vertically along its right side.

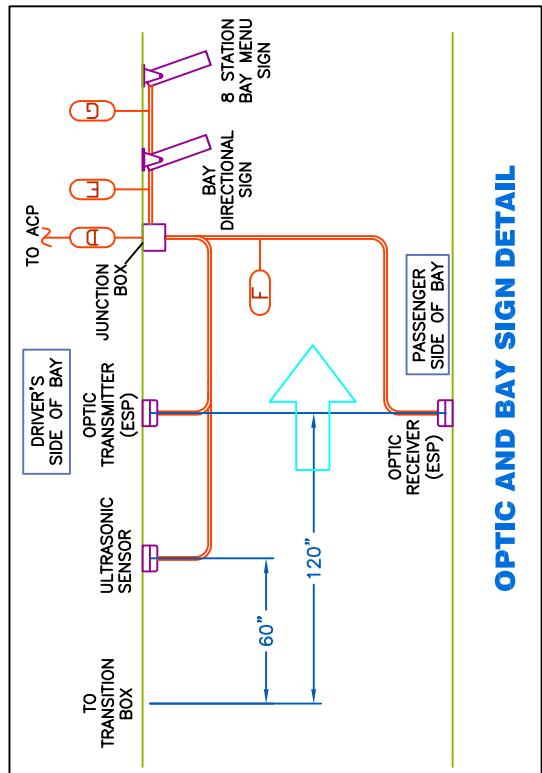
BRIDGE JUNCTION BOX HYDRAULIC CONNECTIONS

TASK ORDER #				DIMENSIONS IN (in.)		UNLESS OTHERWISE NOTED BREAK ALL SHARP EDGES AND CORNERS AND SAND SURFACE FINISH ALL OVER		120 EAST 12TH STREET NEW YORK, NY 10036 TEL: (212) 763-1055 FAX: (212) 763-1075 www.schaefer-systems.com	
START DATE		END DATE		PROPERTY NOTICE					
DURATION		DATE OF CONTRACT		THE BUDGET CONTRACTING CORPORATION, AS THE PROPERTY OF, DOSS CAR WASH SYSTEMS, INC., AGREES TO PAY THE CONTRACT AMOUNT STATED IN THE CONTRACT AGREEMENT, TO SCHAEFER SYSTEMS, INC., AS REBATE, IN COMBINATION WITH THE CONTRACT AMOUNT, FOR THE PERIOD INDICATED IN THE CONTRACT AGREEMENT, IN THE AMOUNT STATED IN THE CONTRACT AGREEMENT. THE CONTRACT AMOUNT IS NOT TO EXCEED THE TOTAL CONTRACT AMOUNT, AS STATED IN THE CONTRACT AGREEMENT. THE CONTRACT AMOUNT IS NOT TO EXCEED THE TOTAL CONTRACT AMOUNT, AS STATED IN THE CONTRACT AGREEMENT. THE CONTRACT AMOUNT IS NOT TO EXCEED THE TOTAL CONTRACT AMOUNT, AS STATED IN THE CONTRACT AGREEMENT.					
APPROVALS		APPROVALS		STANDARD TOLERANCES					
BRAIN		DATE		XX - 1.053 XX - 1.015 XXX - 1.015 ANGLE - 1.015 FLATNESS - 0.015 FT		WIRE MATERIAL: SH - SST - 410[9-2] - 11GA		COMPONENT: HYDRAULIC LINE CONNECTIONS	
RESP ENG		RESP ENG		WRONG MATERIAL NO. N/A		SIZE: 15.33 X 23.69		WORK: XP12MS00000	
MFG ENG		HEAT TREAT		EXPERT OR REPAIRER IF FAB BY US: HEAT TREAT		ASSEMBLY: N/A		REV: N/A	
PACK ENG		SURFACE TREATMENT		EXPERT OR REPAIRER IF FAB BY US: SURFACE TREATMENT		MANUFACTURER: N/A		DATE: 09/22/2005	

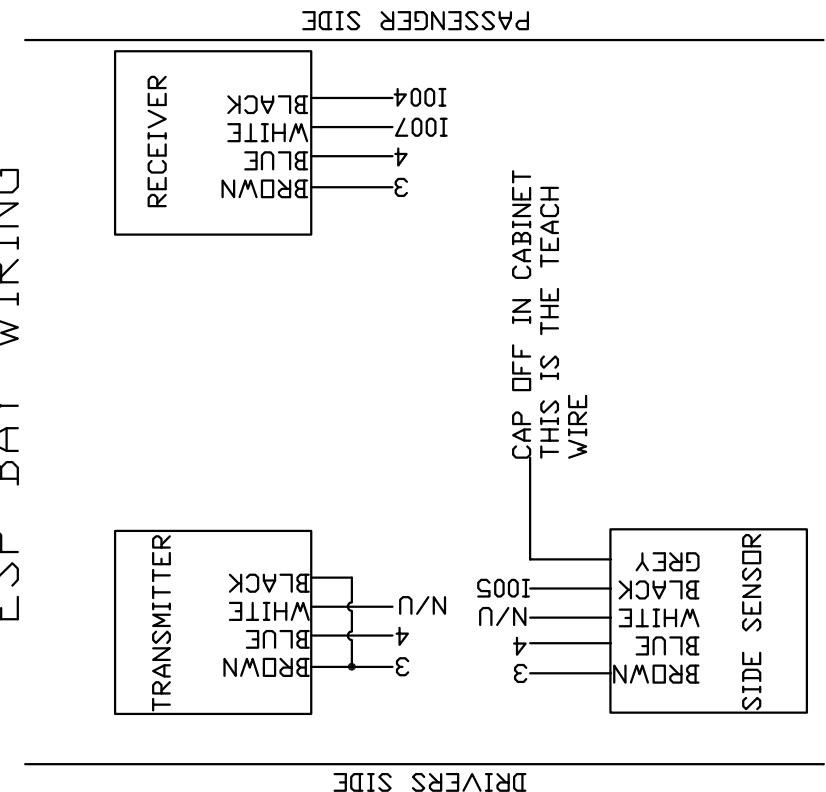
TASK	STATE	QUANT	TIME	DETEC	RESP	MEG	QUAL
3	TROLLEY HYDRAULIC MOTOR EXTEND						
4	TROLLEY HYDRAULIC MOTOR HOME						
5	ADJUSTABLE WAND ROTATION ACCUATOR EXTEND (CCW)						
6	ADJUSTABLE WAND ROTATION ACCUATOR RETRACT (CCW)						



XP



ESP BAY WIRING



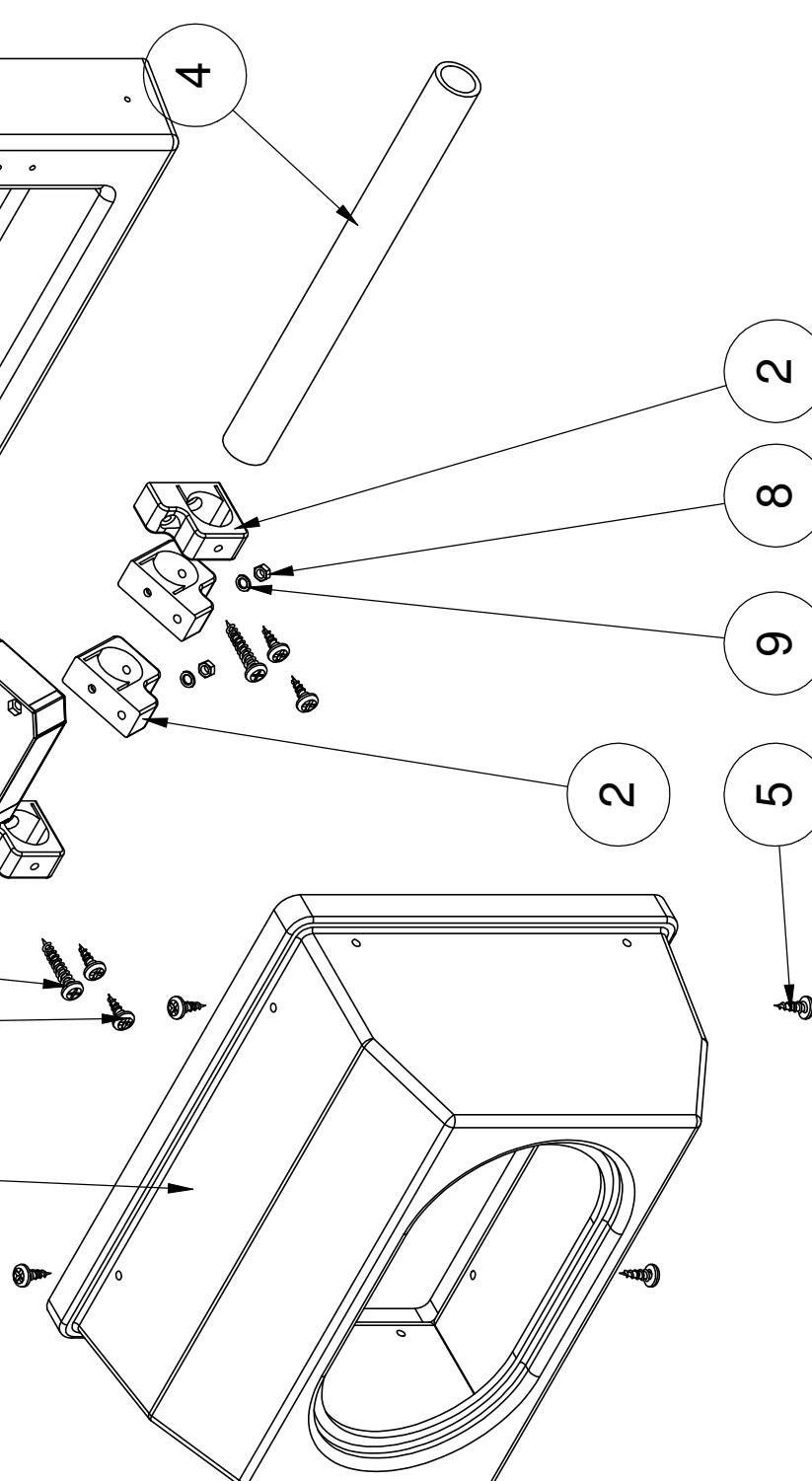
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B-12580

REV

DWG NO.

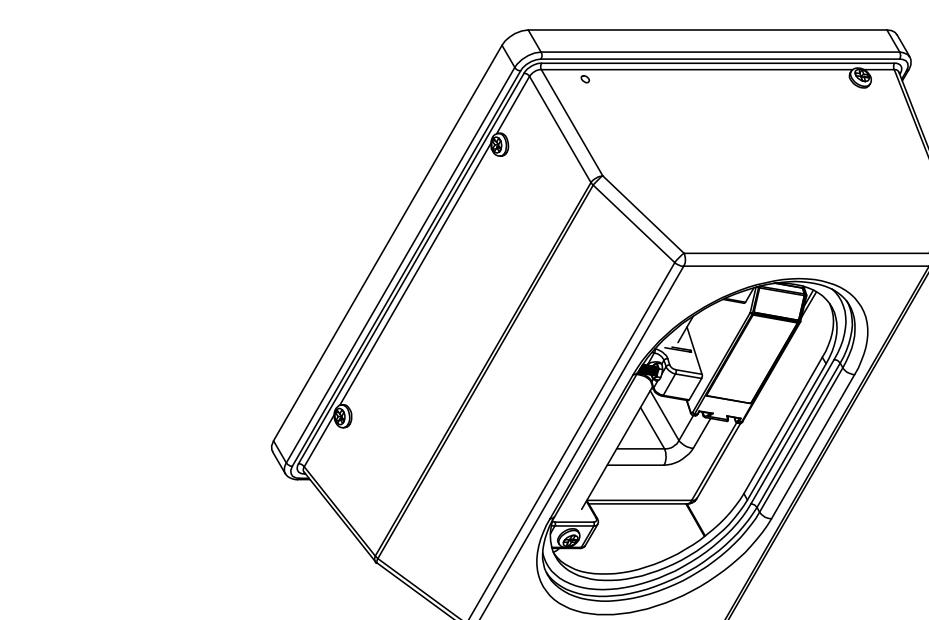
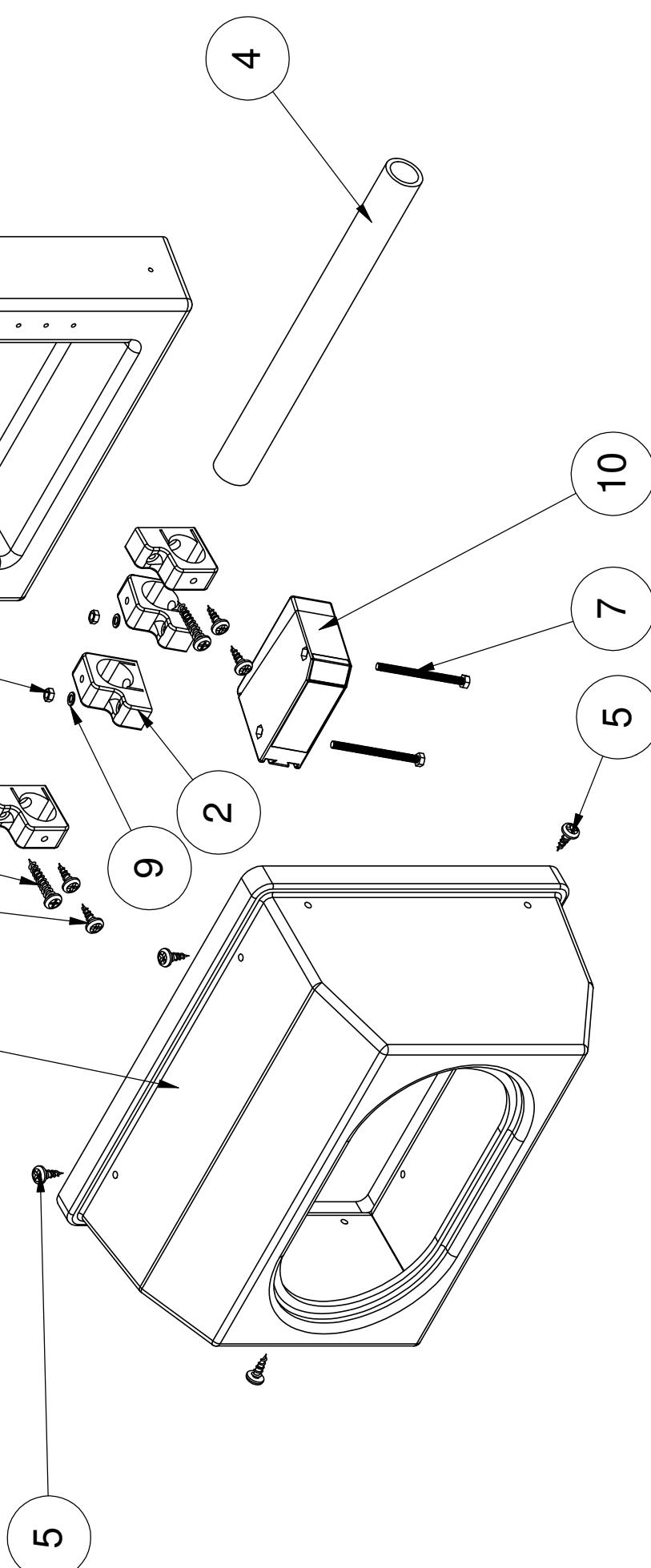
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.		
				C	D
1	B-12466	BRKT WALL MOUNT FOR ESP COVER	1		
2	A-12470	CONDUIT SNAP-STRAP .750 PVC CARLON E978EC-CAR	4		
3	B-12468	COVER ESP ULTRA SONIC COVER	1		
4	B-12471	CONDUIT PVC .750 X 11.00 SCH 40 CARLON	1		
5	SCREW SST 10 X .75	SCR SHT MTL SST PHILLIPS #10 X 0.750	8		
6	SCREW SST 10 X 1.5	SCR SHT MTL SST PHILLIPS #10 X 1.5	2		
7	SCR HHCS 5MMX2.5	HEX HEAD CAP SCREW SST 5MM X 2.5"	2		
8	NUT 5M-8	NUT HEX 5MM-8	2		
9	WASHER 5M	WASHER SST 5MM	2		
10	A-10160	OPTICS HTD RCVR LSE 96M/P-3012-41	1		



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REV.	DESCRIPTION	DATE	APVD	ESP OPTIC RECEIVER ASSEMBLY XP	
				REVISIONS	REVISIONS
				1:4	1:4
				1	1

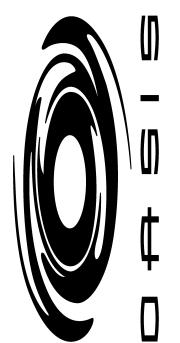
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	B-12466	BRKT WALL MOUNT FOR ESP COVER	1
2	A-12470	CONDUIT SNAP-STRAP .750 PVC CARLON E978EC-CAR	4
3	B-12468	COVER ESP ULTRA SONIC COVER	1
D 4	B-12471	CONDUIT PVC .750 X 11.00 SCH 40 CARLON	1
5	SCREW SST 10 X .75	SCR SHT MTL SST PHILLIPS #10 X 0.750	8
6	SCREW SST 10 X 1.5	SCR SHT MTL SST PHILLIPS #10 X 1.5	2
7	SCR HHCS 5MMX2.5	HEX HEAD CAP SCREW SST 5MM X 2.5"	2
8	NUT 5M-8	NUT HEX 5MM-8	2
9	WASHER 5M	WASHER SST 5MM	2
10	A-10161	OPTICS HTD XMTR LSS 96M-1090-43	1



C D B A

REV. A-01 DWG NO. B-12581 REV. A-01 DWG NO. B-12581

1909 EAST 12th STREET
GALENA, KS 66739
TEL: (800) 892-3537
TEL: (620) 783-1355
FAX: (620) 783-5735
www.oasiscarwashsystems.com



COMPONENT
ESP OPTIC TRANSMITTER ASSEMBLY XP

QTY/ASY N/A

SCALE 1:4

DATE 7/1/2008

SHT 1 OF 1

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STANDARD TOLERANCES

XX	= ± 0.063
XXX	= ± 0.015
XXXX	= ± 0.005
ANGLE	= ± 0°30'
FLATNESS	= 0.05/FT

UNLESS OTHERWISE NOTED BREAK ALL SHARP EDGES
AND CORNERS .015 AND 64 µIN SURFACE FINISH ALL OVER

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LISTED

MATERIAL NO. LISTED

HEAT TREAT N/A

ASSEMBLY F-12577

SIZE LISTED

SURFACE N/A

SCALE 1:4

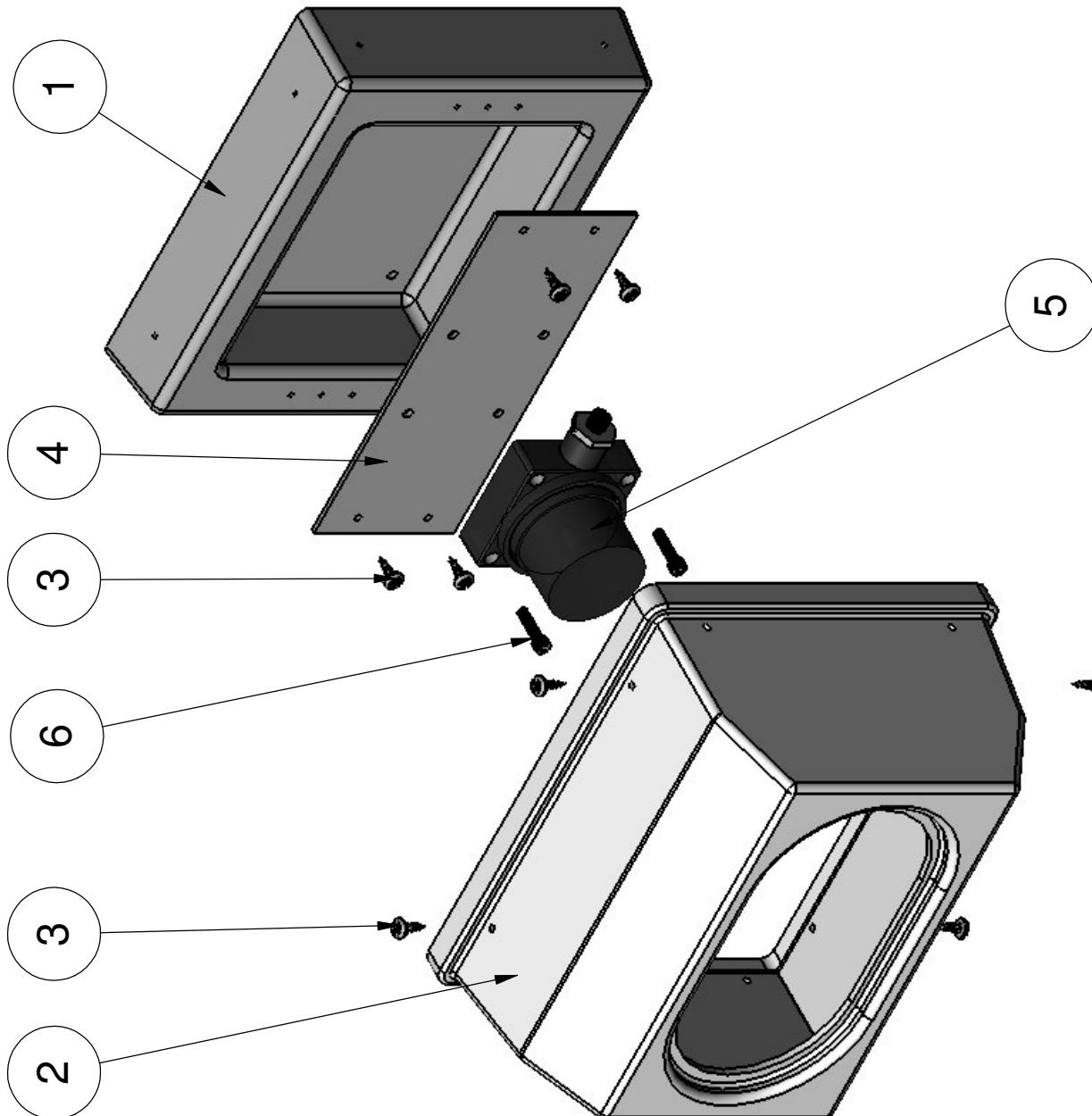
DATE 7/1/2008

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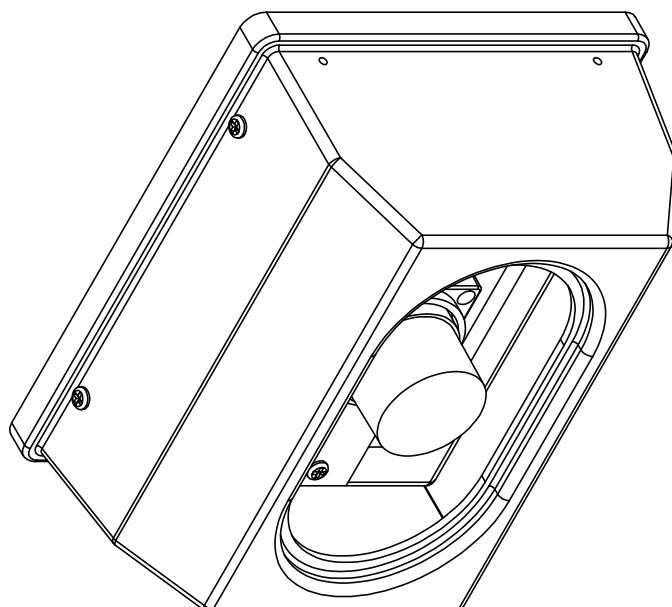
REV. A-01

DWG NO. B-12581

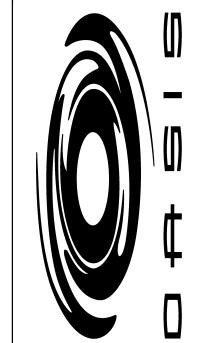
REV. A-01



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	B-12466	BRKT WALL MOUNT FOR ESP COVER	1
2	B-12468	COVER ESP ULTRA SONIC COVER	1
3	SCREW SST 10 X .75	SCR SHT MTL SST PHILLIPS #10 X 0.750	8
D 4	B-12584	BRKT ESP ULTRASONIC SENSOR MOUNT	1
5	A-12338	N/A	1
6	scr skt hd cap .250-28 x 1	N/A	2



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TEL: (620) 783-1355
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ESP ULTRA SONIC ASSEMBLY

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		BY JJH	DATE 7/1/2008	SHT 1 OF 1	2	3	4

