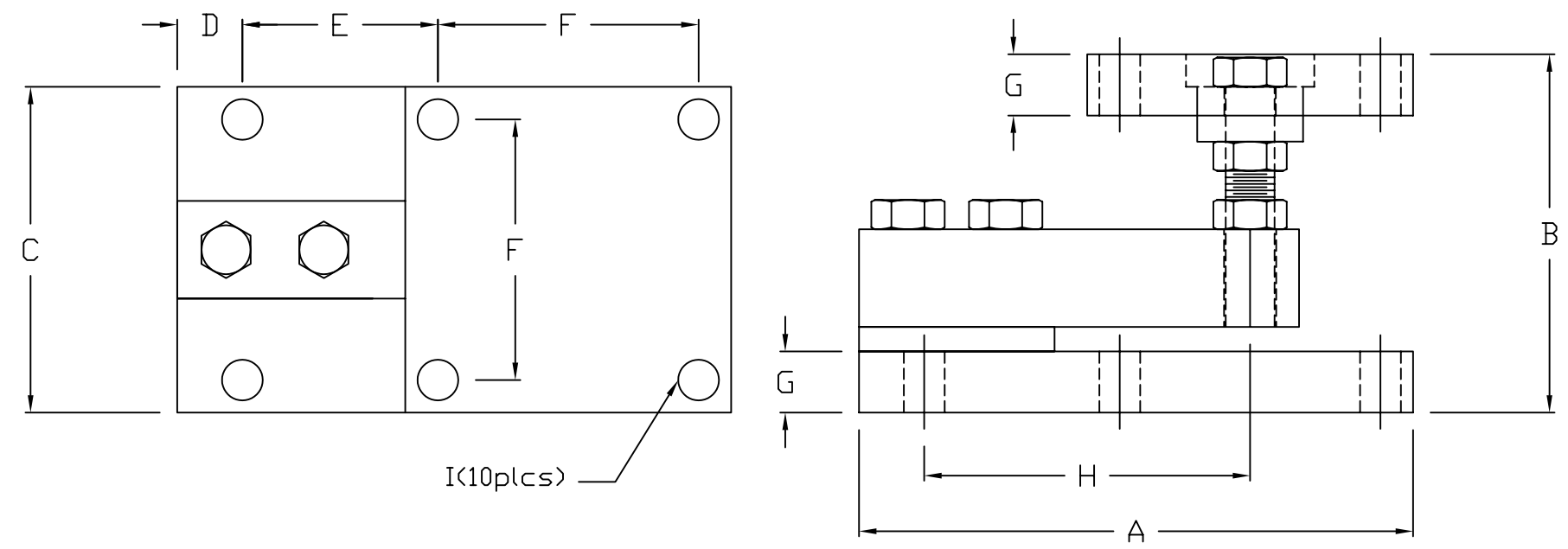


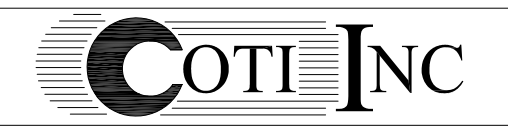
REVISIONS							
ZONE	LTR.	DESCRIPTION	DATE	ECN	BY	CKD	APVD
-	-	INITIAL RELEASE	11/30/06	-	-	-	-
-	A	EDITED NOTES	01/21/08	118	MP	AA	WH



- PERFORMANCE SPECIFICATIONS:**
- CAPACITIES: 250LB, 500LB, 1K, 1.5K, 2K, 2.5K, 4K, 5KSE, 5K, 10K, 15K, & 20K LB
 - SAFE OVERLOAD: 150% FS
 - FULL SCALE OUTPUT: 3.00 mV/V
 - EXCITATION VOLTAGE: 10-15V AC/DC
 - LOAD CELL RESISTANCE: 350 OHMS
 - LOAD CELL CABLE: 4 CONDUCTOR, 20 FT
 - OPERATING TEMPERATURE RANGE: -20°C - +60°C
 - MATERIAL
LOAD CELL: ALLOY STEEL (NICKEL PLATED) OR STAINLESS STEEL
ASSEMBLY: MILD STEEL (NICKEL PLATED) OR STAINLESS STEEL

RATED CAPACITY	DIMENSIONS										
	A	B	C	D	E	F	G	H	I		
250LB-5KSE	7.12	4.00-4.50	5.00	0.56	2.00	4.00	0.70	4.00	0.63		
5KLE-10K	8.50	5.00-5.50	5.00	0.75	3.00	4.00	0.94	5.00	0.63		
15K-20K	10.88	7.00-7.50	6.00	0.87	4.63	4.50	1.44	6.88	0.88		

DO NOT ALTER WITHOUT AGENCY NOTIFICATION



**MODEL CI 82M
TANK MOUNT**

	APPROVALS		DATE
	DRAWN: MP		11/30/06
	CHECKED: AA		01/21/08
	ENGINEER: WH		01/21/08
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND SUCH INFORMATION MAY NOT BE REPRODUCED OR DISCLOSED FOR ANY PURPOSE OR USED TO PRODUCE THE ARTICLE OR SUBJECT WITHOUT WRITTEN PERMISSION FROM COTI, INC.	APPROVED: WH		01/21/08
	MATERIAL SEE NOTES		
TOLERANCES UNLESS OTHERWISE SPECIFIED .XX-±.01 .XXX-±.005 FRACTIONS-±1/16" ANGLES: ±1/2"			

SCALE	SIZE	PART/DRAWING NO.	REV.
NONE	B	DOD-CI82M	A
MODEL CI82M		SHEET	1 OF 1