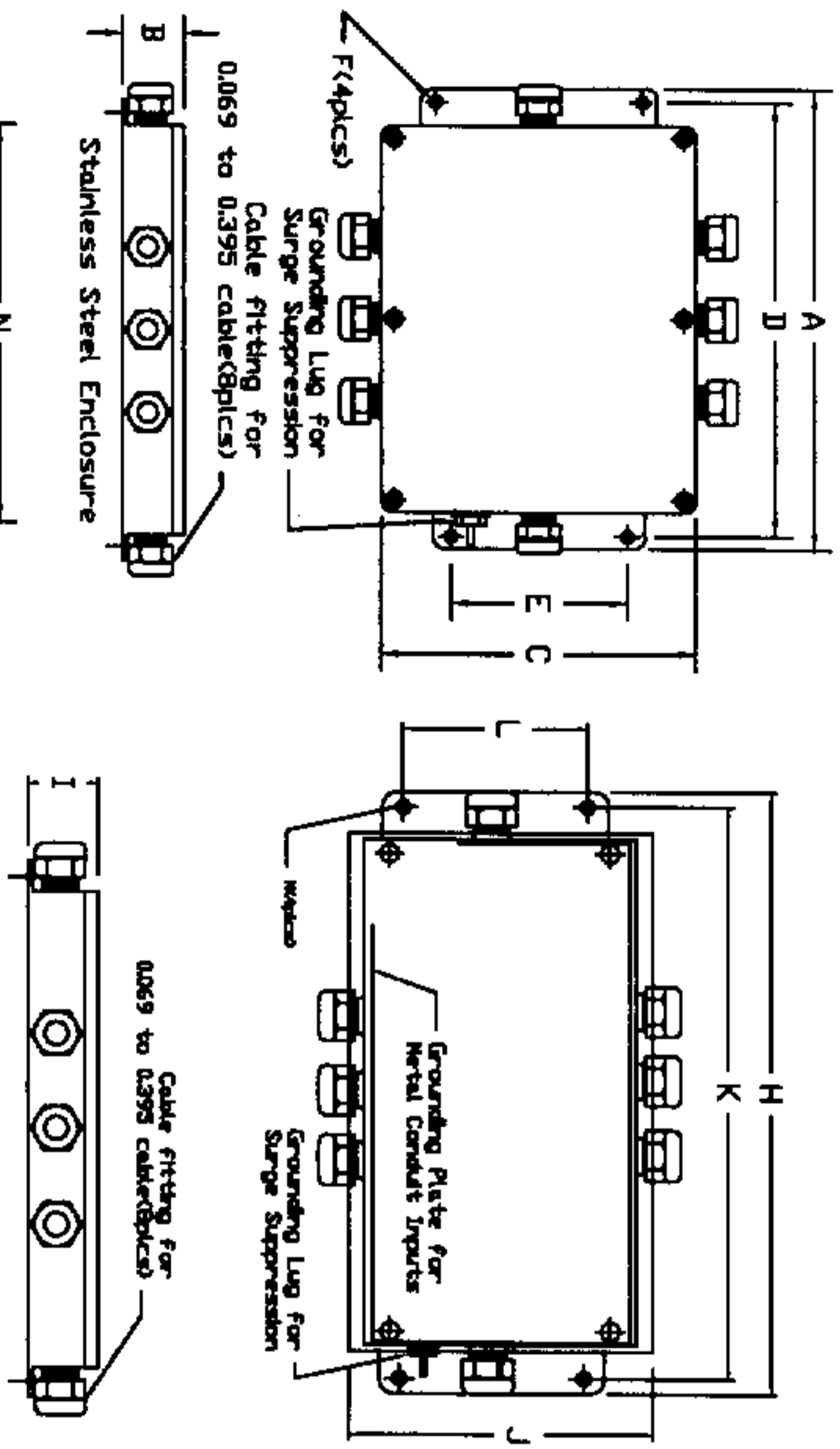


REVISIONS						
ZONE	LTR.	DESCRIPTION	DATE	ECN	BY	CKD
-	-	INITIAL RELEASE	10/01/08	-	-	-
A2	A	REM(1) 8.95; ADD(1) 7.75	10/01/12	-	FR	MA

MODEL	PART NUMBER	DESCRIPTION
65	FP-65AS	MODEL 65 FIBERGLASS POLYESTER SUMMING BOX COMPLETE (SIGNAL TRIM)
	FP-65AS-SP	MODEL 65 FIBERGLASS POLYESTER SUMMING BOX COMPLETE (SIGNAL TRIM) V/SURGE PROTECTION
	FP-65AE	MODEL 65 FIBERGLASS POLYESTER SUMMING BOX COMPLETE (EXCITATION TRIM)
	FP-65AE-SP	MODEL 65 FIBERGLASS POLYESTER SUMMING BOX COMPLETE (EXCITATION TRIM) V/SURGE PROTECTION
	SS-65AS	MODEL 65 STAINLESS STEEL SUMMING BOX COMPLETE (SIGNAL TRIM)
	SS-65AS-SP	MODEL 65 STAINLESS STEEL SUMMING BOX COMPLETE (SIGNAL TRIM) V/SURGE PROTECTION
	SS-65AE	MODEL 65 STAINLESS STEEL SUMMING BOX COMPLETE (EXCITATION TRIM)
	SS-65AE-SP	MODEL 65 STAINLESS STEEL SUMMING BOX COMPLETE (EXCITATION TRIM) V/SURGE PROTECTION
	PN 2000-SI	GROUNDING PLATE FOR METAL CONDUIT INPUTS



	DIMENSIONS												
	A	B	C	D	E	F	G	H	I	J	K	L	M
65	9.81	1.87	6.50	9.00	4.37	0.25	8.50	2.00	7.35	7.75	4.35	0.30	6.79
STAINLESS STEEL													
FIBERGLASS													
SUMMING CARD													

NOTES:
INSTALL OPTIONAL GROUNDING PLATE FOR CONDUIT INPUTS.

- TECHNICAL SPECIFICATIONS:
- MODEL 65
 - NUMBER OF LOAD CELL INPUTS: 6
 - LOAD CELL TRIM RANGE: SIGNAL TRIM 350 OHM LOAD CELLS; 3% 700 OHM LOAD CELLS; 5% 350 OHM LOAD CELLS; 5% 700 OHM LOAD CELLS; 7% 350 OHM LOAD CELLS; 5% 700 OHM LOAD CELLS; 7%
 - LIQUID TIGHT STRAIN RELIEFS: 8
 - STRAIN RELIEF CABLE RANGE: 0.069 TO 0.395 INCHES
 - ALL CONNECTIONS VIA SCREW TERMINAL BLOCKS

APPROVALS		DATE
DESIGNED BY	MTL	10/01/08
CHECKED BY	MB	10/01/08
ENGINEER	AA	10/01/08
APPROVED BY	AA	10/01/08

MODEL 65 6 CHANNEL SUMMING JUNCTION BOX

SCALE: SIZE PART/DRAWING NO. NONE B DOD-65

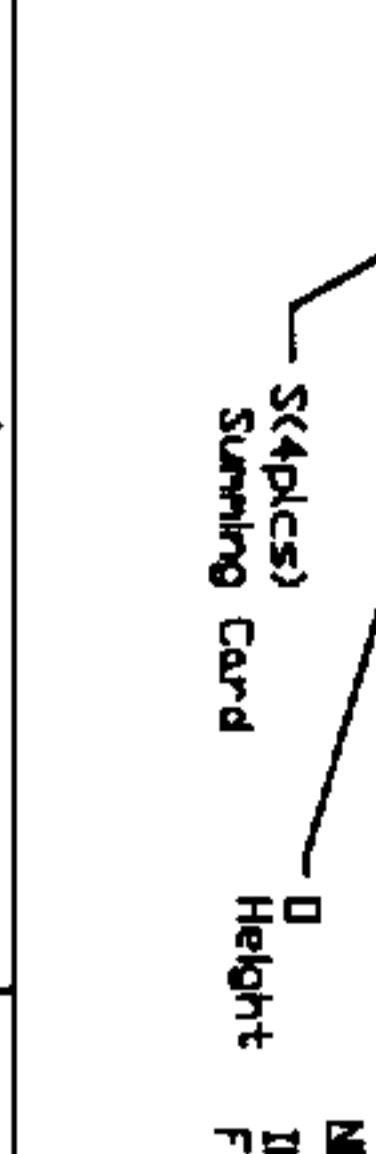
MODEL 65 SHEET 1 OF 1

APPROVALS		DATE
DESIGNED BY	MTL	10/01/08
CHECKED BY	MB	10/01/08
ENGINEER	AA	10/01/08
APPROVED BY	AA	10/01/08

MODEL 65 6 CHANNEL SUMMING JUNCTION BOX

SCALE: SIZE PART/DRAWING NO. NONE B DOD-65

MODEL 65 SHEET 1 OF 1

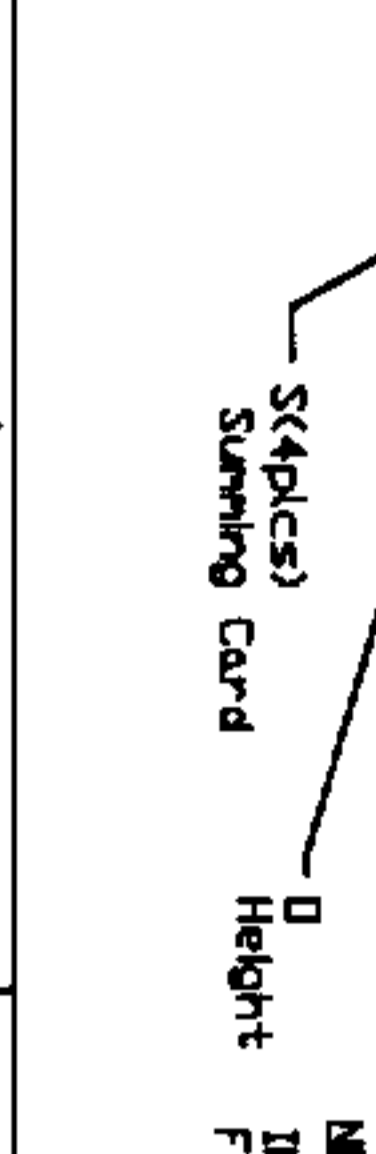


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MODEL 65 6 CHANNEL SUMMING JUNCTION BOX

SCALE: SIZE PART/DRAWING NO. NONE B DOD-65

MODEL 65 SHEET 1 OF 1



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MODEL 65 6 CHANNEL SUMMING JUNCTION BOX

SCALE: SIZE PART/DRAWING NO. NONE B DOD-65

MODEL 65 SHEET 1 OF 1

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ENGINEER	AA	10/01/08
APPROVED BY	AA	10/01/08

MODEL 65 6 CHANNEL SUMMING JUNCTION BOX

SCALE: SIZE PART/DRAWING NO. NONE B DOD-65

MODEL 65 SHEET 1 OF 1