



NOTES:

- 1- 0 TO 15 PSIG PRESSURE GAUGE. SEE CHART FOR TEMPERATURE CORRECTION.
- 2- THIS UNIT RATED 15.5 KV, 125 KV BIL PHASE TO PHASE, PHASE TO GROUND, AND 95 KV BIL ACROSS OPEN CONTACTS.
- 3- APPROXIMATE GROSS WEIGHT 740 POUNDS.
- 4- THIS PORT CONTAINS A DILO VALVE WHEN UNIT IS SF6 INSULATED. WHEN LIQUID IS USED IT CONTAINS A TRAYER LIQUID LEVEL GAUGE.
- 5- MATERIAL :
TOP SIDE AND BOTTOM : 7 GA.
ALL STAINLESS STEEL.
- 6- LOW PRESSURE ALARM CONTACTS (2 WIRES) CONTACTS CLOSE WHEN PRESSURE IS 3.5 LB OR LESS.

TOLERANCES ± 1/8"

TRAYER S.O.	
FINISH NATURAL	TRAYER ENGINEERING CORPORATION
MATL SEE NOTE # 5	898 PENNSYLVANIA AVENUE SAN FRANCISCO, CALIFORNIA 94107 (415) 285-7770
SCALE 1/4" = 1"	TRAYER 15 KV SUBMERSIBLE LIQUID INSULATED VACUUM SWITCHGEAR ASSEMBLY CAT.#G3102-1CGM1
DR. BY R.KOWDLEY	
CK. BY BAB	DRAWING NUMBER 090727
APPVD. BAB	
DATE 08-11-09	REVISION C
UNIT TYPE SUBMERSIBLE	02-17-10