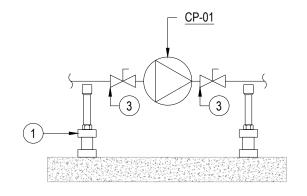




## **GENERAL NOTES**

- 1 PUMP DOES NOT REQUIRE SUPPORTS, ENSURE THAT PIPING IS PROPERLY SUPPORTED AND NO STRAIN IS PUT ON THE CONNECTIONS TO THE PUMP.
- 2 FLUID FLOW/DIRECTION CAN BE DONE VERTICAL OR HORIZONTAL. REGARDLESS OF FLOW/DIRECTION THE PUMP MOTOR MUST BE HORIZONTAL, ANY OTHER CONFIGURATION WILL BE DETRIMENTAL TO THE LIFETIME AND OPERATION OF THE PUMP.
- (3) NOT REQUIRED BUT IT IS RECOMMENDED TO INSTALL ISOLATION VALVES ON BOTH SIDES OF PUMP FOR MAINTENANCE.
- (4) PUMP INCLUDES AN INTEGRAL CHECK VALVE.
- 5 PUMPS OPTIONS SHOWN ARE FOR TERMINAL BOX AND LINE CORD. LINE CORD WILL BE INCLUDED WITH PUMP.
- ALL STAINLESS STEEL SELECTIONS ARE ANSI / NSF61 / NSF372 CERTIFIED FOR USE WITH DRINKING WATER APPLICATIONS.





## ALPHA1 WITH TERMINAL BOX AND LINE CORD AND SCHEMATIC

SCALE: NTS



DRAWING TITLE:
GRUNDFOS ALPHA1 DETAIL AND SCHEMATIC
DRAWING

DRAWING NUMBER: 011

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DRAWING SCALE NTS

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