


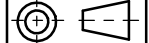
SYMBOL	DESCRIPTION
V1	SOLENOID VALVE, GAS, 316SS
FM	FLOW METER, GAS, 900SCFH / 425SLPM
CV1	CHECK VALVE, GAS, 316SS
PS	PRESSURE SWITCH, WATER, @ 5 PSI/0.34BAR
PG1	PRESSURE GAUGE, GAS, 0-160PSI/0-12BAR, 300SERIES STAINLESS STEEL
PG2	PRESSURE GAUGE, WATER, 0-60PSI/0-4BAR, 300SERIES STAINLESS STEEL
FBV	FLANGED BUTTERFLY VALVE, LUG, LEVER HANDLE, LOCKING
⊗	CUSTOMER POINT OF CONNECTION
—	WATER LINE, 316SS
---	ELECTRICAL WIRING, REF. ELECTRICAL SCHEMATIC
----	GAS TUBING, 6mm&12mm, PTFE
—	WATER TUBING, 6mm, PTFE
FLANGE	DIN 200 FLANGE, PN10, 8HOLES, 316SS, EN1092-1/2
▽	12mm X 6mm REDUCING UNION
FBV	FLANGED BUTTERFLY VALVE, LUG

- NOTES:
- SEE MANUAL FOR GAS SUPPLY PRESSURE ADJUSTMENT INSTRUCTIONS
 - WATER TEMPERATURE 40°F-140°F (4°C- 60°C)

REV.	BY	DESCRIPTION	ECO	DATE	CHECKED	APPROVED
A	MC	INITIAL RELEASE	1377	07/10/23	CL	PM

REVISIONS

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DRAWN BY M.CHA	DATE 07/10/23	 3232 EL SEGUNDO BLVD HAWTHORNE CA, 90250
CHECKED BY C.LAUGHLIN	DATE 07/12/23	
APPROVED BY P.MAHMOUDIAN	DATE 07/13/23	
DIMENSIONS IN INCHES [mm]. ALL DIMENSIONS ARE ±.250 [+0.35] UNLESS OTHERWISE SPECIFIED		DRAWING TITLE: TRINITY L4, 316SS, METRIC, P&ID DRAWING NO: 50F1-800(WITH BUTTERFLY VALVE) 50F1-802(WITHOUT BUTTERFLY VALVE)
		SIZE: B SCALE: 1:1 SHEET: 1/1 REV: A