MODEL

P36-4800-7S-T2L6G-V

TEST NO. 1637

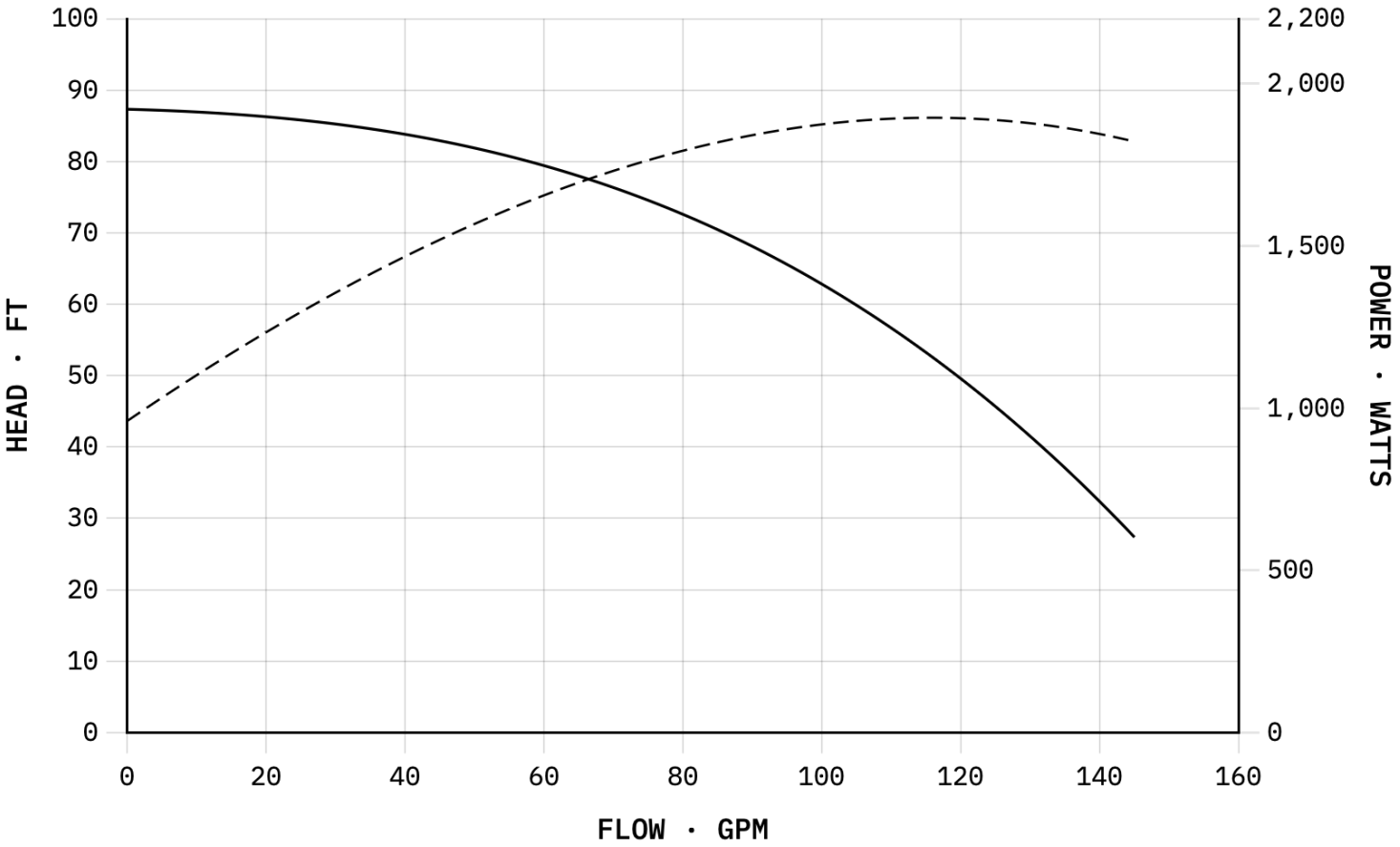
1.5NPT FLOODED SUCTION

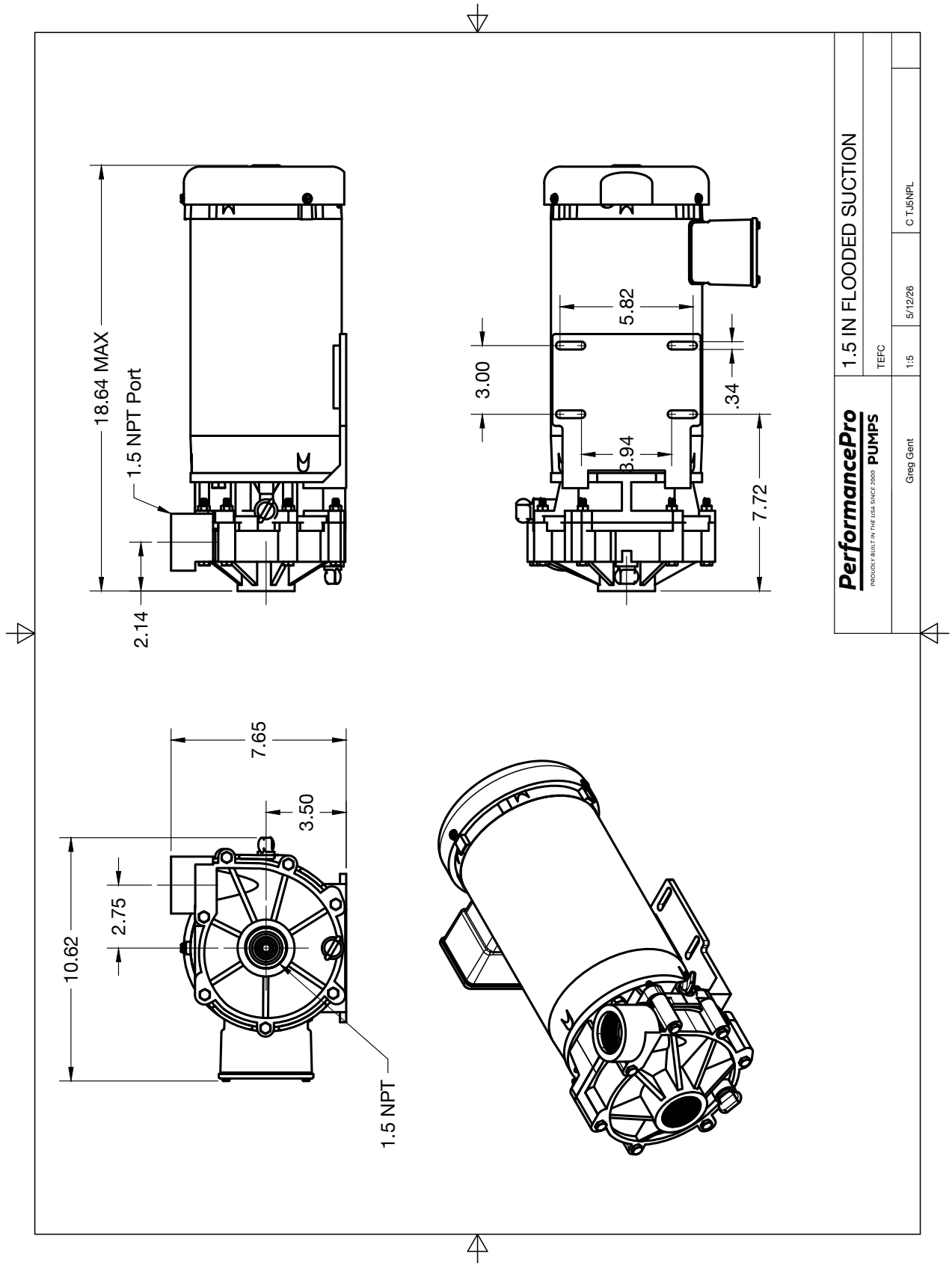
PUMP DATA

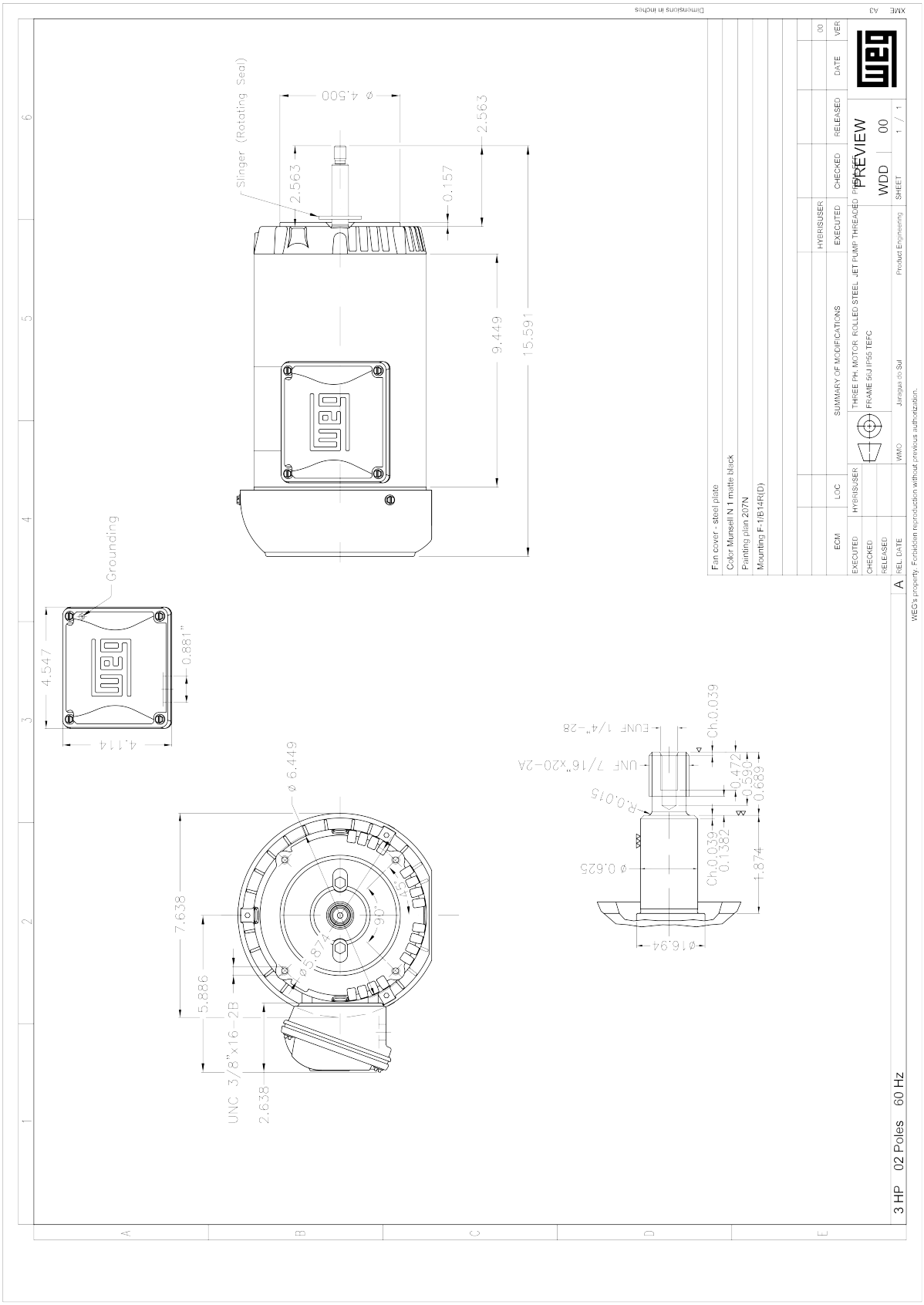
MAX FLOW	145
MAX HEAD	87.3
MAX POWER	1895
IMPELLER	CN2
TRIM	4.8

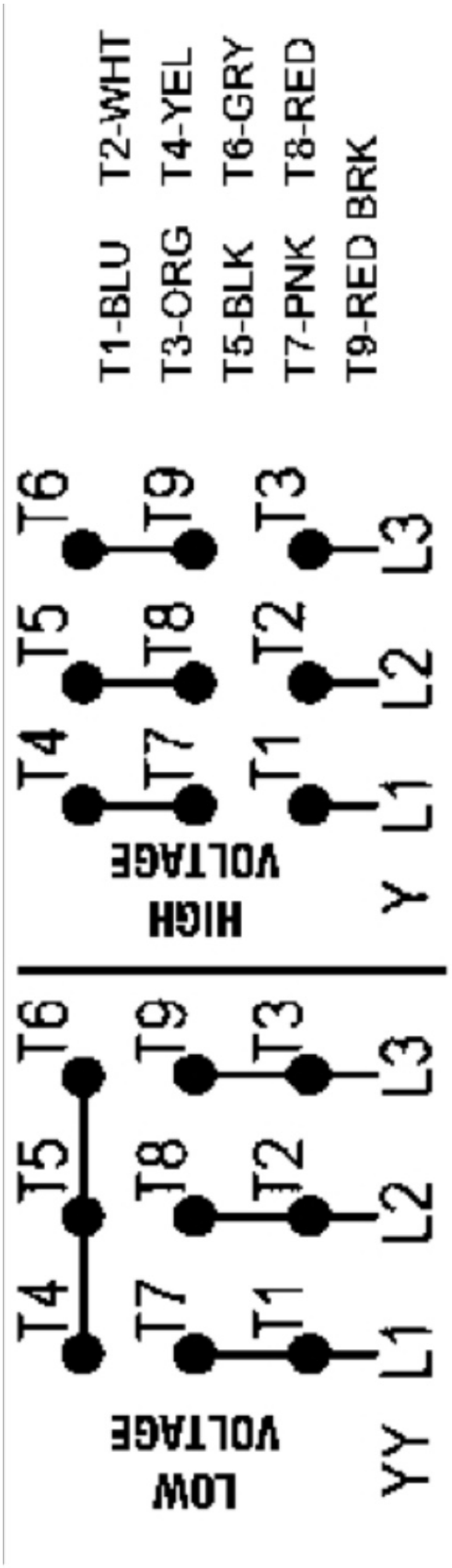
MOTOR DATA

MOTOR NUMBER	CPM-427
HP	3
ENCLOSURE	TEFC
RPM	3505
VOLTAGE	230/460
CURRENT	7.34/3.67
PHASE	3
FREQUENCY	60
FRAME	56J (Jet Pump)




18.64 MAX
1.5 NPT Port
2.14
5.82
3.00
.34
3.94
7.72
7.65
3.50
2.75
10.62
1.5 NPT
1.5 IN FLOODED SUCTION
TEFC
1:5
5/12/26
C TJ5NPL
PerformancePro
PROUDLY BUILT IN THE USA SINCE 2000 PUMPS
Greg Gent


Dimensions in inches
Slinger (Rotating Seal)
ø 4.500
2.563
2.563
0.157
9.449
15.591
Grounding
4.547
0.881"
4.114
ø 6.449
7.638
5.886
UNC 3/8"x16-2B
2.638
ø 0.875
90°
UNF 7/16"x20-2A
UNF 1/4"-28
Ch.0.039
0.472
0.598
0.689
R.0.075
Ch.0.039
0.1382
ø 0.625
1.874
ø16.94
Fan cover - steel plate
Color Munsell N 1 matte black
Painting plan 207N
Mounting F-1/B14R(D)
SUMMARY OF MODIFICATIONS
THREE PH. MOTOR ROLLED STEEL JET PUMP THREADED
FRAME 56J IP55 TEFC
PREVIEW
WDD 00
3 HP 02 Poles 60 Hz
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T1-BLU T2-WHT
T3-ORG T4-YEL
T5-BLK T6-GRY
T7-PNK T8-RED
T9-RED BRK
HIGH VOLTAGE
Y
T4 T7 T1 T5 T8 T2 T6 T9 T3
L1 L2 L3
LOW VOLTAGE
YY
T4 T5 T6 T7 T1 T8 T2 T9 T3
L1 L2 L3