MODEL

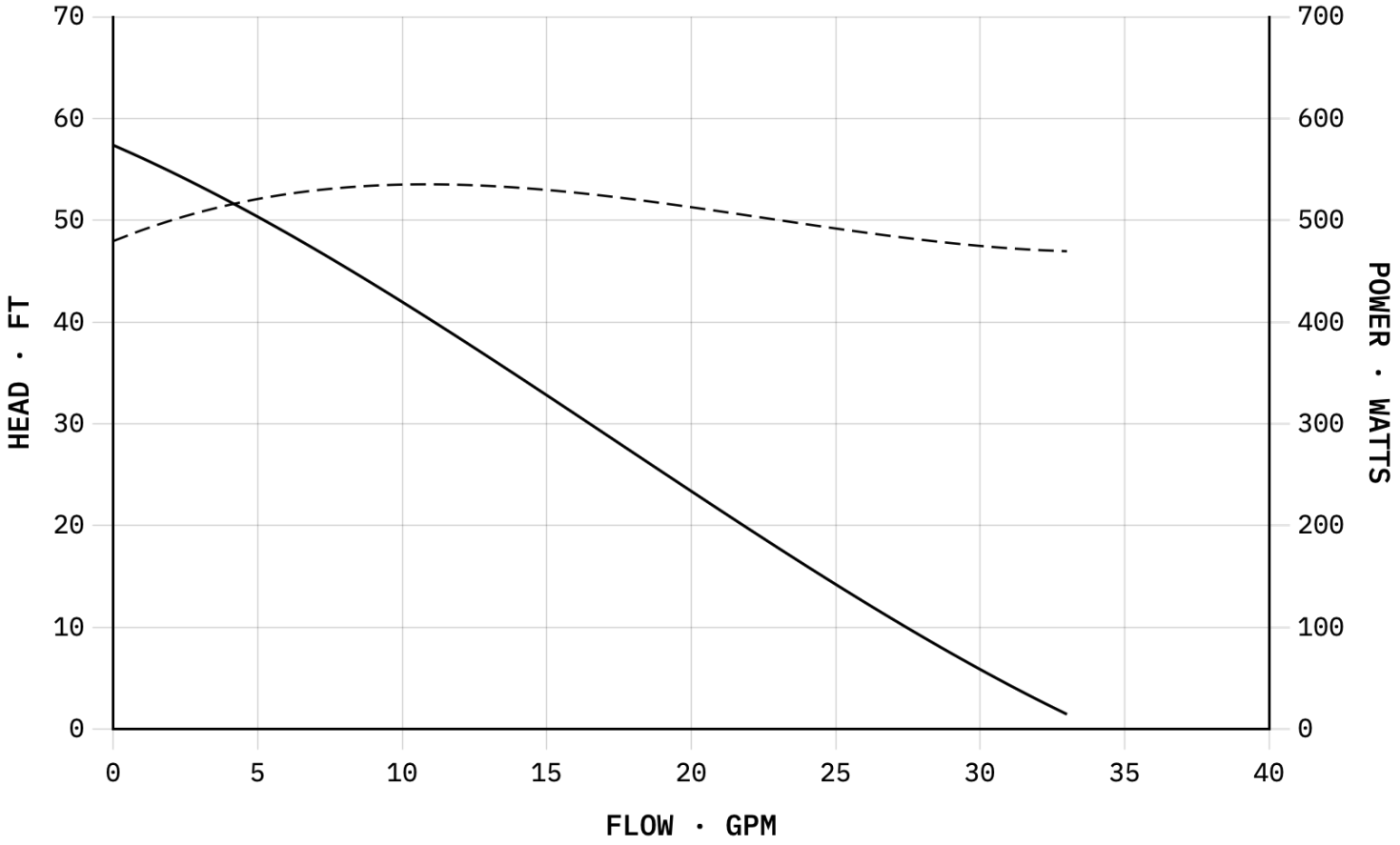
P31-4510-7S-T2D6G-V

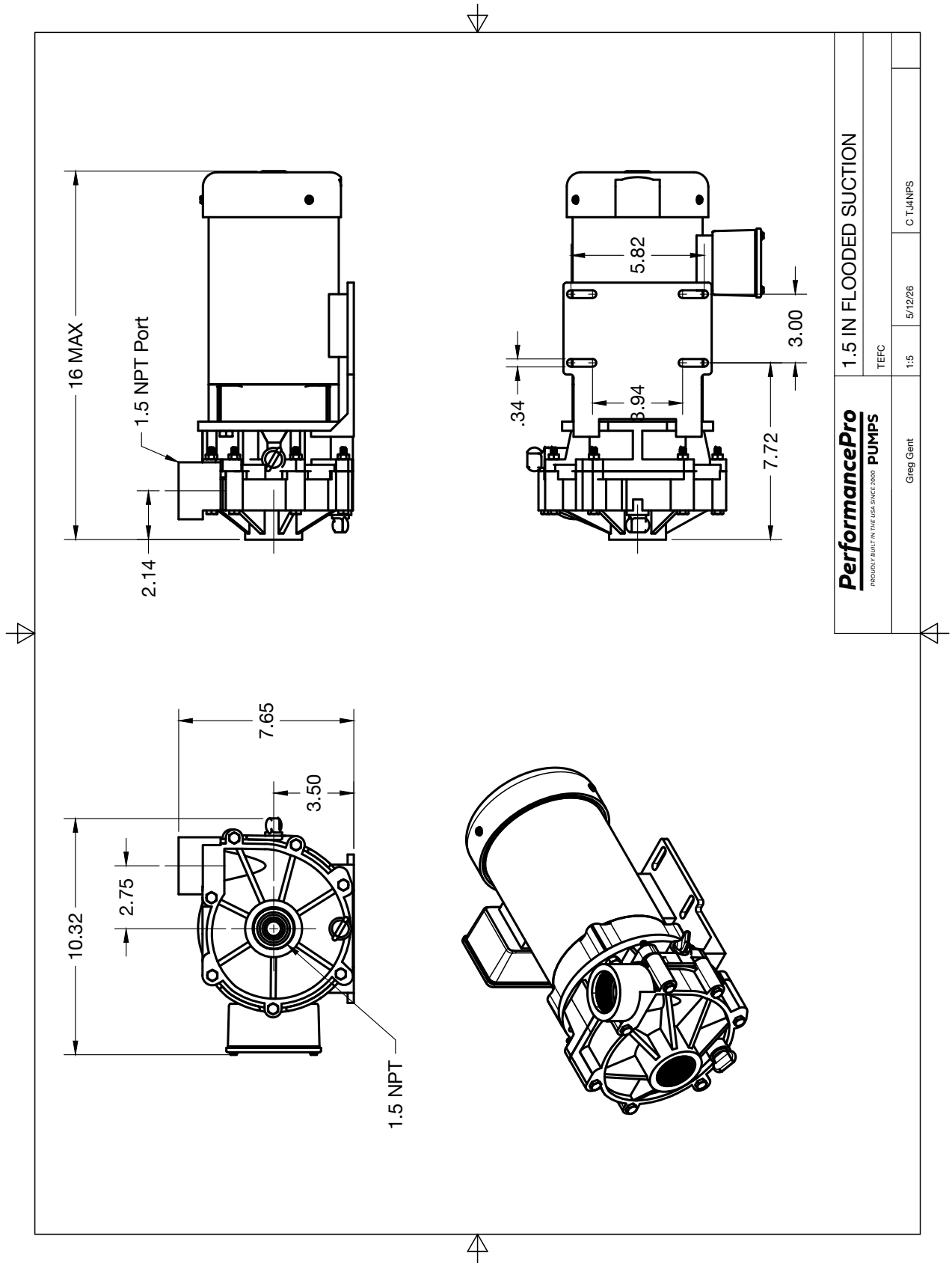
TEST NO. 1638

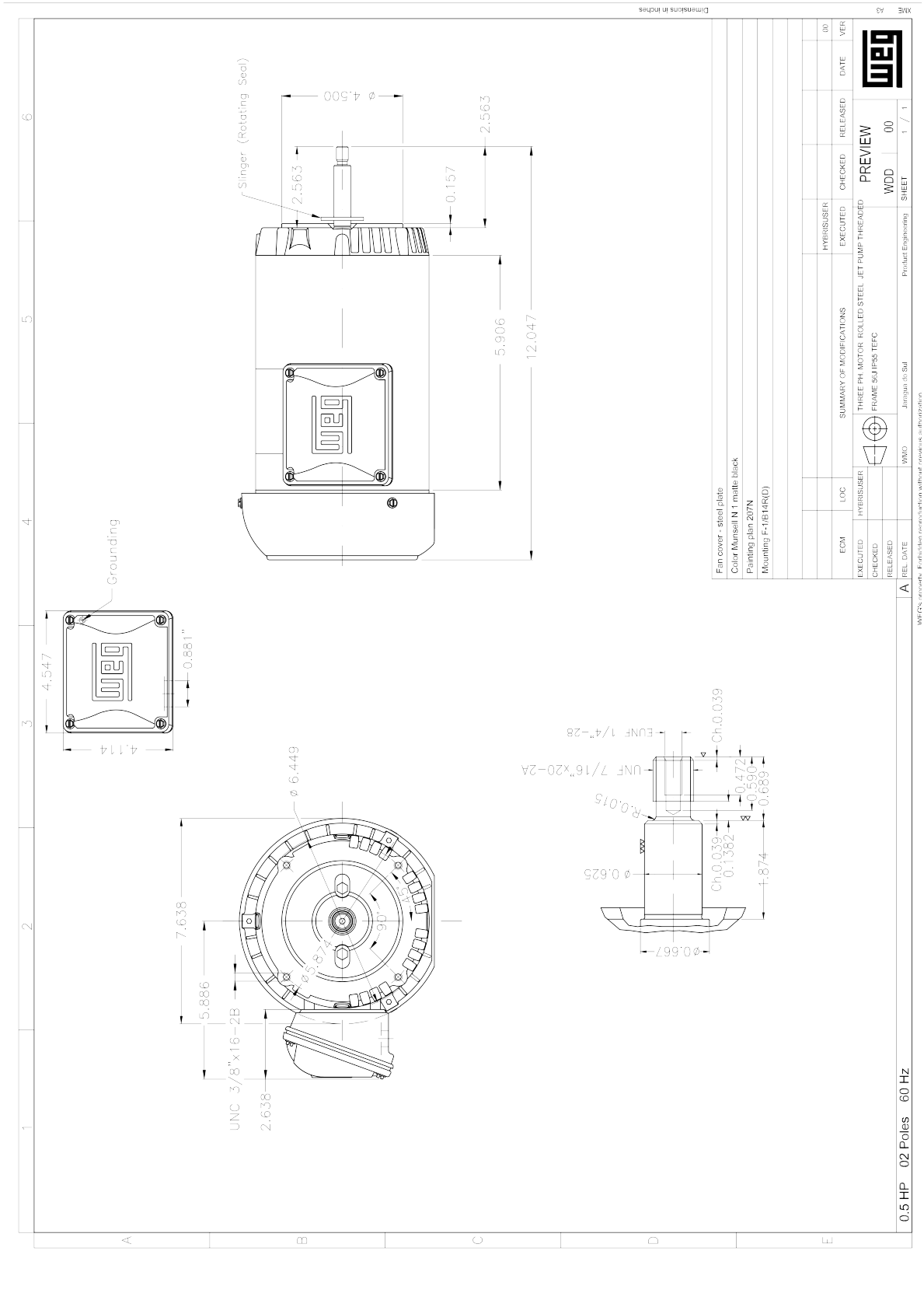
1.5NPT FLOODED SUCTION

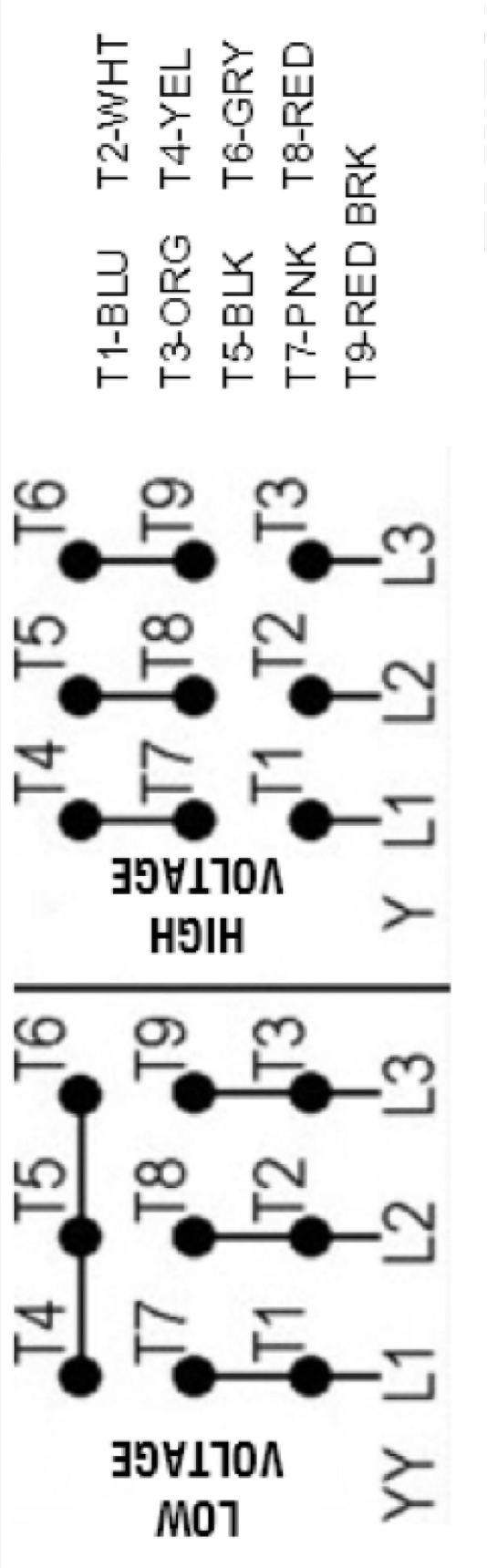
PUMP DATA	
MAX FLOW	33
MAX HEAD	57.4
MAX POWER	535
IMPELLER	CN1/3
TRIM	4.51

MOTOR DATA	
MOTOR NUMBER	CPM-422
HP	0.5
ENCLOSURE	TEFC
RPM	3500
VOLTAGE	230/460
CURRENT	1.69/0.843
PHASE	3
FREQUENCY	60
FRAME	56J (Jet Pump)




16 MAX
1.5 NPT Port
2.14
5.82
3.00
.34
3.94
7.72
7.65
3.50
2.75
10.32
1.5 NPT
1.5 IN FLOODED SUCTION
TEFC
1:5
5/12/26
C TJ4NPS
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
5.906
12.047
Grounding
4.547
0.881"
4.114
ø 6.449
7.638
5.886
UNC 3/8"x16-2B
2.638
90°
ø 0.875
ø 0.687
UNF 7/16"x20-2A
UNF 1/4"-28
Ch.0.039
0.472
0.598
0.689
R.0.015
Ch.0.039
0.1382
ø 0.625
1.874
ø 0.667
Fan cover - steel plate
Color Munsell N 1 matte black
Painting plan 207N
Mounting F-1/6114K(D)
ECM
LOC
SUMMARY OF MODIFICATIONS
EXECUTED
CHECKED
RELEASED
DATE
VER
HYBRIUSER
00
EXECUTED HYBRIUSER
CHECKED
RELEASED
REL. DATE
THREE PH. MOTOR ROLLED STEEL JET PUMP THREADED
FRAME 56J/P56 TEFC
PREVIEW
WDD
00
WMO
Jiangsu ,Sud
Product Engineering
SHEET
1 / 1
A
0.5 HP 02 Poles 60 Hz
A3
A
B
C
D
E
1
2
3
4
5
6


T1-BLU
T3-ORG
T5-BLK
T7-PNK
T9-RED BRK
T2-WHT
T4-YEL
T6-GRY
T8-RED
HIGH VOLTAGE
T6 T5 T4 T9 T8 T7 T3 T2 T1
L3 L2 L1 Y
LOW VOLTAGE
T6 T5 T4 T9 T8 T7 T3 T2 T1
L3 L2 L1 YY