MODEL

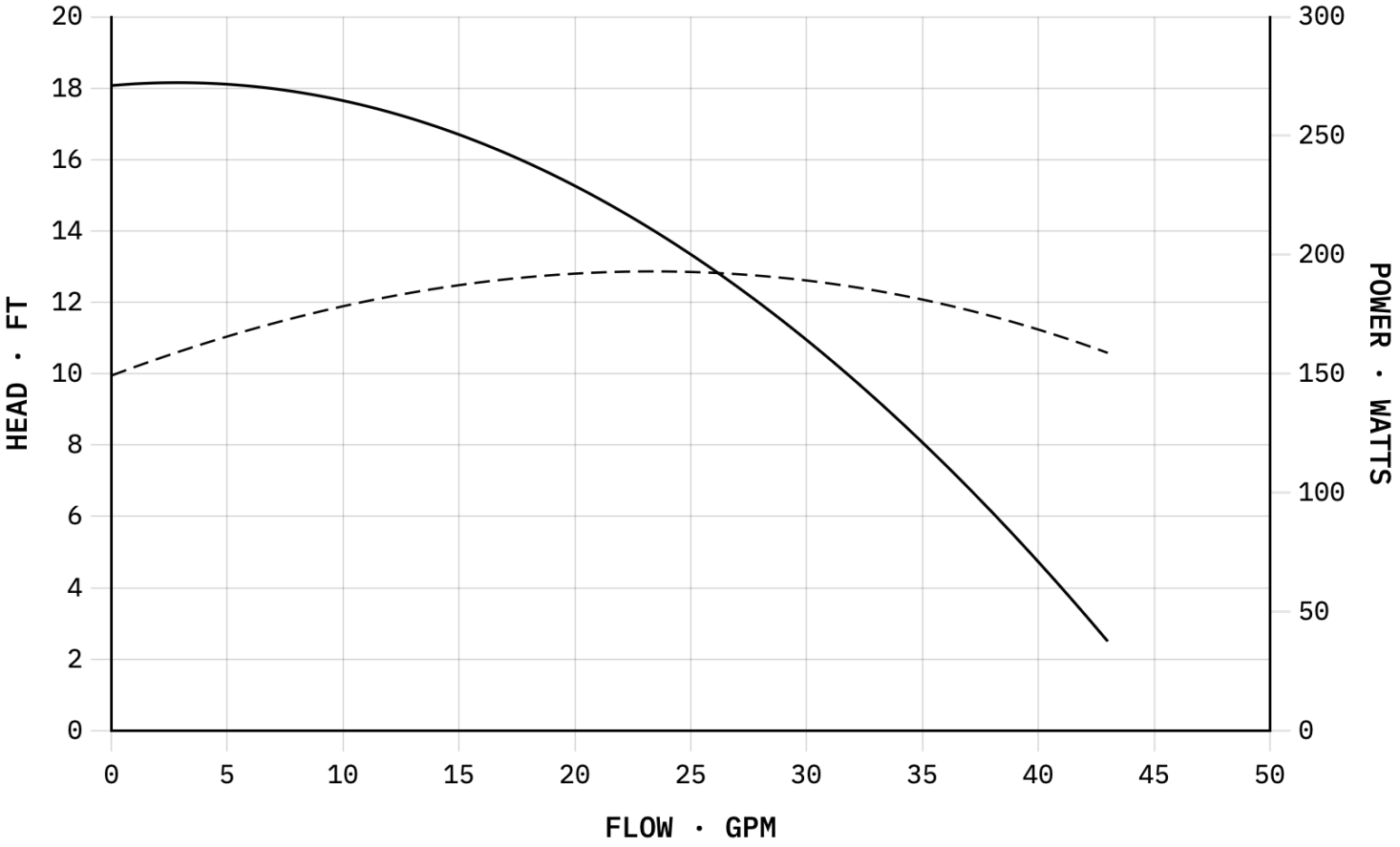
P34-4500-7S-T4B6G-MV

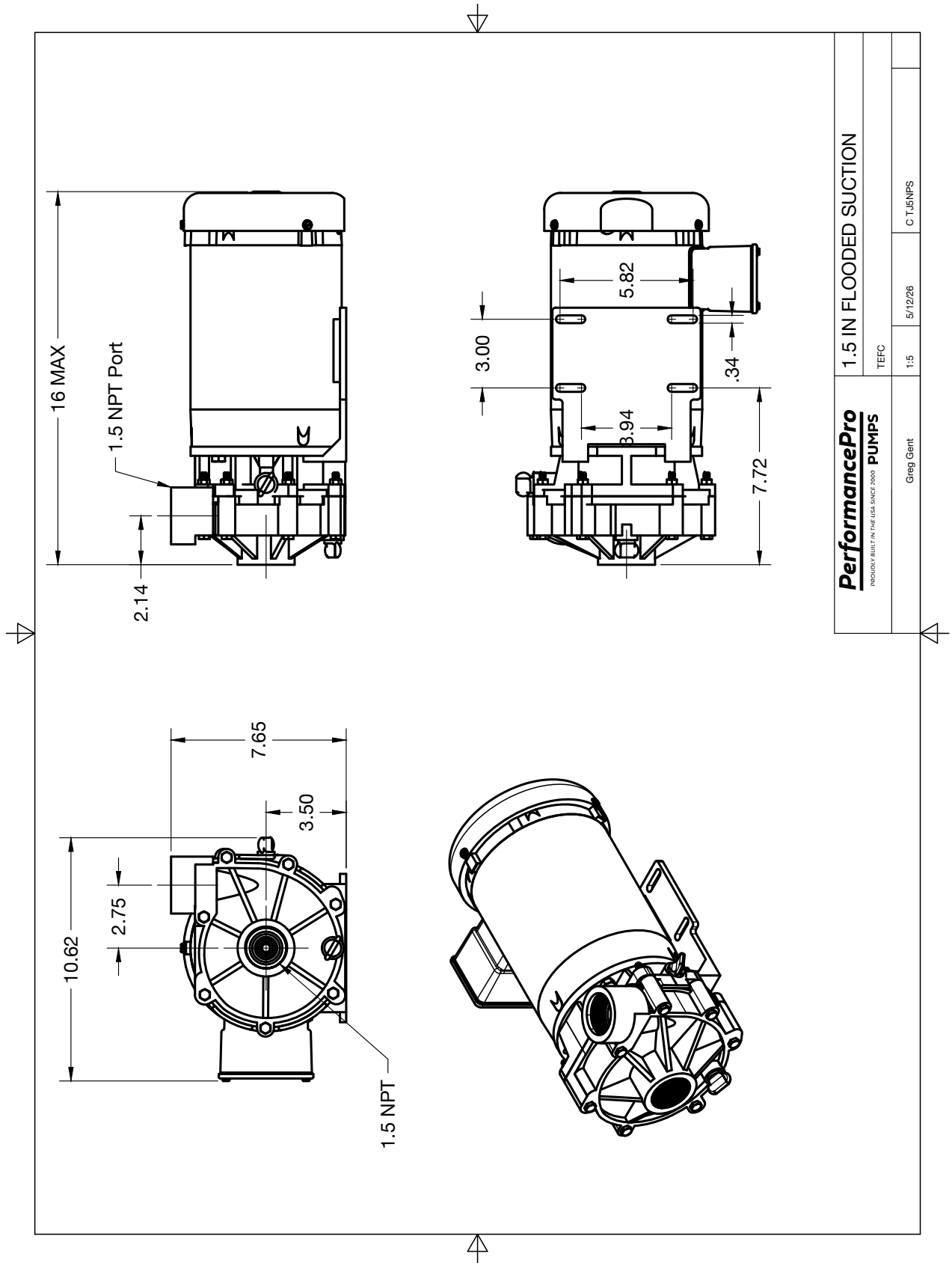
TEST NO. 1627

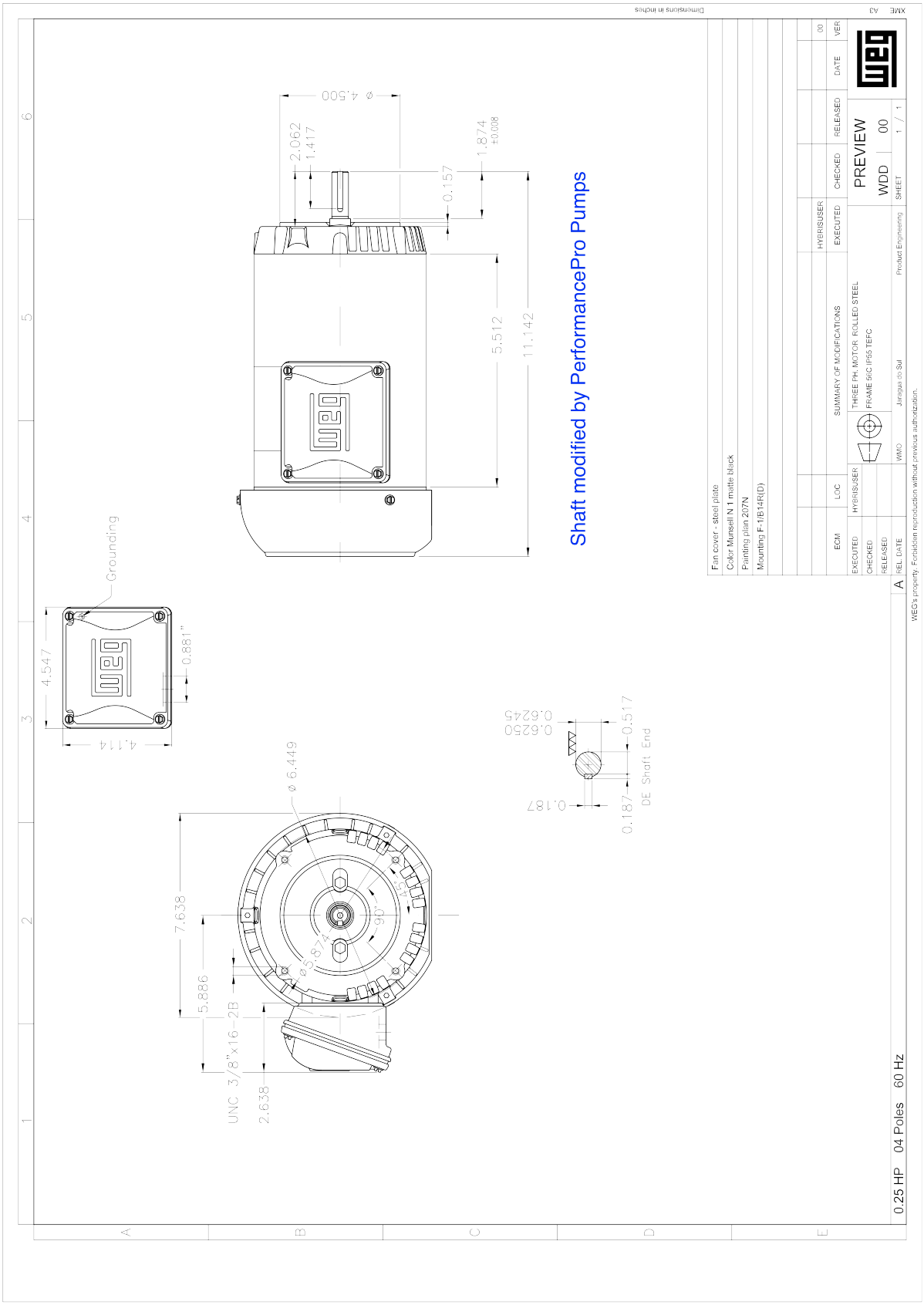
1.5NPT FLOODED SUCTION

PUMP DATA	
MAX FLOW	43
MAX HEAD	18.1
MAX POWER	193
IMPELLER	CN1
TRIM	4.5

MOTOR DATA	
MOTOR NUMBER	CPM-444
HP	.25
ENCLOSURE	TEFC
RPM	1765
VOLTAGE	230/460
CURRENT	1.04/.521
PHASE	3
FREQUENCY	60
FRAME	56C (Shaft Mod)




16 MAX
1.5 NPT Port
2.14
5.82
3.00
.34
3.94
7.72
7.65
3.50
10.62
2.75
1.5 NPT
1.5 IN FLOODED SUCTION
TEFC
1:5
5/12/26
C TJ5NPS
PerformancePro
PROUDLY BUILT IN THE USA SINCE 2000 PUMPS
Greg Gent


Shaft modified by PerformancePro Pumps
Grounding
DE Shaft End
0.25 HP 04 Poles 60 Hz
PREVIEW
WDD 00
Fan cover - steel plate
Color Munsell N 1 matte black
Painting plain 207N
Mounting F-1/B14R(D)
THREE PH. MOTOR ROLLED STEEL
FR-AME 56C IP65 TEFC
SUMMARY OF MODIFICATIONS
Dimensions in inches

3PT9
C UL US LISTED
FOR SAFE AREA

C SP US

MADE IN BRAZIL

MAT: 14785956
W01.TE0IC0X0X
MODEL .2518ES3E56CFL-S
18APR2023 B/N:

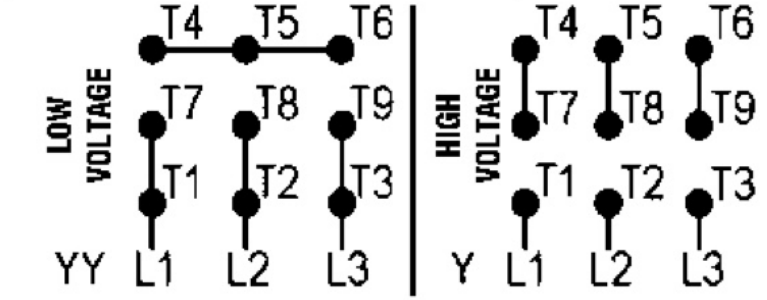
For 60Hz: Class I, Zone 2, IIC
Class I, Div.2, Gr. A,B,C,D - T3
Div 2 Inverter Duty (SF1.00)
CT 2:1/VT 1000:1

PH 3	Hz 60	HP	0.25
FR 56C		kW	0.18
DUTY CONT.		V	208-230/460
ALT 1000 m.a.s.l		A	1.15-1.04/0.521
INS CL F ΔT 80K	IP55	SFA	1.15-1.20/0.599
AMB 40°C	DES -	SF	1.15
ENCL TEFC	CODE M	PF	0.62
USABLE @ 208V SF1.00		RPM	1765
		NEMA NOM. EFF	70.0%

ALTERNATE RATING: 0.25HP 50Hz 190-220/380-415V SF1.15
1.13-1.10/0.564-0.585A 1455RPM EFF 67.9% (IE2) IEC 60034-1

For safe area-Inverter duty motor For 60Hz use on VPWM 1000:1 VT, 10:1 CT

DE 6203-ZZ	ODE 6202-ZZ	MOBIL POLYREX EM	



T1-BLU T2-WHT
T3-ORG T4-YEL
T5-BLK T6-GRY
T7-PNK T8-RED
T9-RED BRK

INTERCHANGE ANY TWO LINE WIRES TO REVERSE THE ROTATION

WARNING: Motor must be grounded in accordance with local and national electrical codes to prevent serious electrical shocks. Disconnect power source before servicing unit.

AVERTISSEMENT: Le moteur doit être mis à la terre conformément aux codes électriques locaux et nationaux afin d'éviter tout choc électrique grave. Déconnectez l'alimentation avant l'entretien de la machine.