

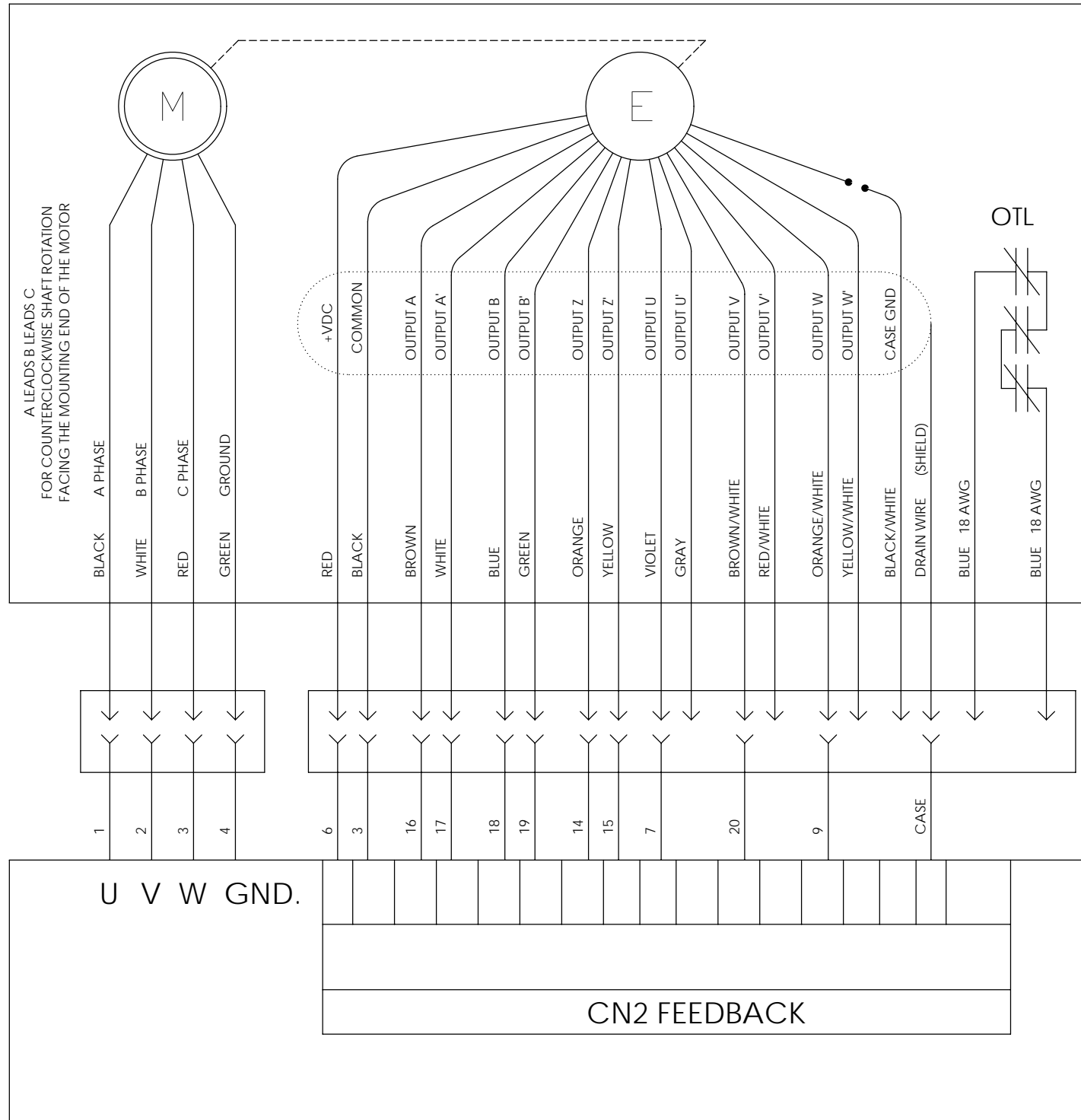
ELWOOD-GETTYS / YASKAWA FSP SERIES
SPECIAL PURPOSE MOTOR / DRIVE COMBINATION

NOTE: MOTOR OPTIONS THAT DO NOT AFFECT RESULTS
ARE AVAILABLE - SEE PART # CONFIGURATION
OR CONTACT ELWOOD-GETTYS.

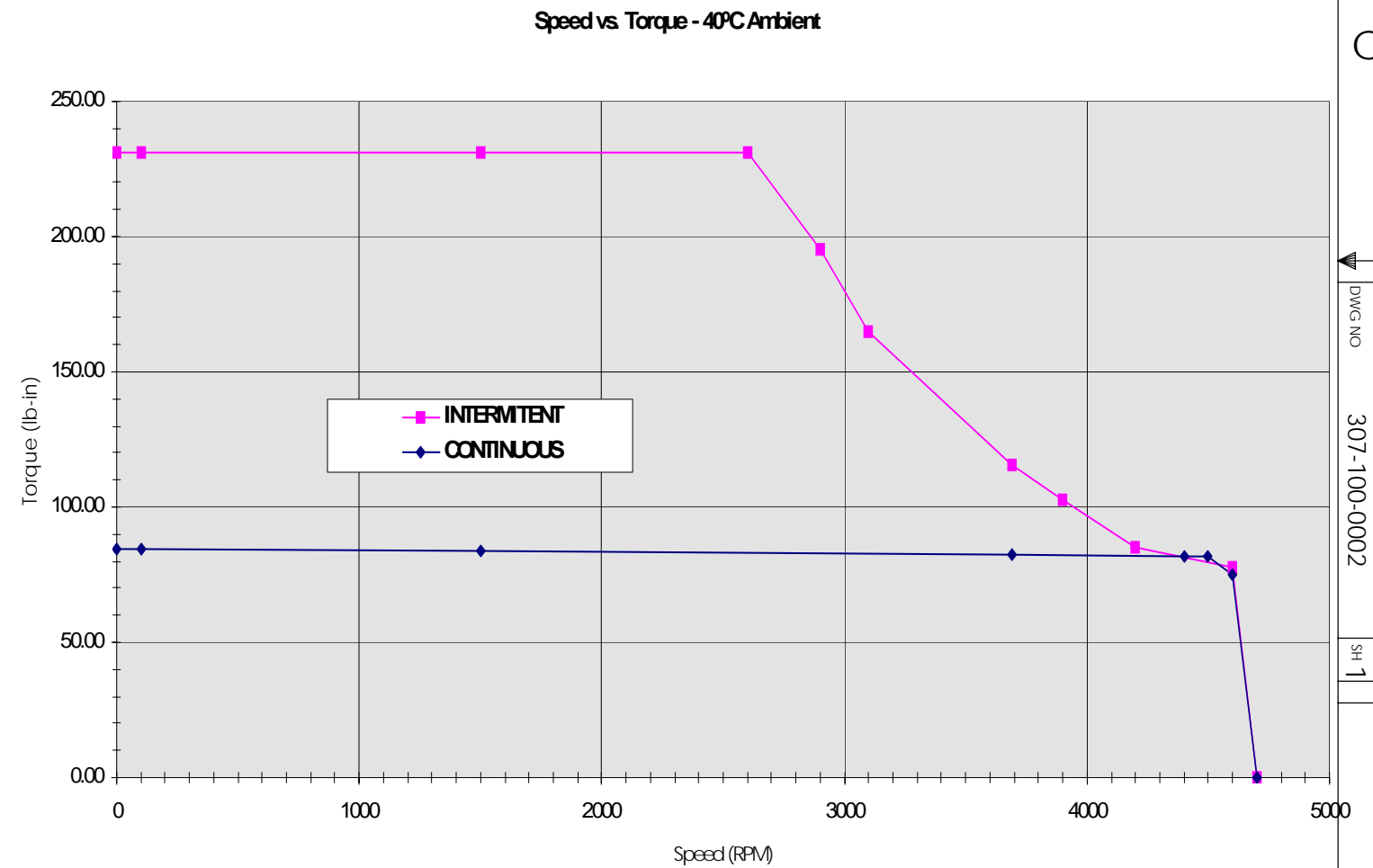
REVISION			
REV	DESCRIPTION	DATE	APPROVED
1	PRELIMINARY	12/12/06	

ELWOOD-GETTYS MOTOR: M462-GN6[a]-2YFY-WA

[a] 0 = WITHOUT BRAKE, B = BRAKE MOTOR



MOTOR MECHANICAL mm (INCHES)		ELECTRICAL DATA	
MOTOR LENGTH	292.8 (11.5)	CONTINUOUS STALL TORQUE	84 lb-in
FLANGE WIDTH	152.4 (6.0)	PEAK STALL TORQUE	231 lb-in
PILOT DIAMETER	130 (5.12)	MAX SPEED	4700 RPM
SHAFT DIAMETER	24 (.95)	RATED VOLTAGE	460 Vrms
SHAFT LENGTH	50 (2.0)	ENCODER RESOLUTION	2048 PPR
BOLT CIRCLE DIAMETER	165 (6.5)	CABLE LENGTH	10 FEET
BOLT HOLE DIAMETER	12 (.47)		



DRAWN DAW 12/12/06	ENG. APPROVED	Elwood Corporation - Gettys Group 2701 N. Green Bay Rd Racine, WI, U.S.A	
CHECKED	997- 997-002-5719	TITLE CONNECTION DRAWING	
"THIS DOCUMENT AND ALL INFORMATION CONTAINED OR IMPLIED HERIN IS THE PROPERTY OF GETTYS. IT SHALL NOT BE DUPLICATED OR COMMUNICATED TO OTHERS NOR USED FOR PURPOSES OTHER THAN THOSE FOR WHICH IT WAS SPECIFICALLY FURNISHED."		SIZE B	SOLIDWORKS CAD
		PART NO 307-100-0003	
SCALE NONE	EDN 051819	SHEET 1 OF 1	

DWG NO 307-100-0002 SH 1