

# BLDC SERVO DRIVERS

! " # \$ % & ' ( ) \*

+ , - . 1.3

/ 0 1 2 3 4 5 6 7 8 - .

## **DBLS-05**



\$%&'

STU() \* VWX' YZTU\* [\, IGBT] MOS ^\_ \* [ ` , \$%" # 2Nabc  
 defghi j fgWX' YTU[ TUXki OPID' Y&k \* [ /OTUmnop[ q  
 rst ' uvwMxyz { | [ ' YTU} ~ 150~10000rpm•

( %) \*

1 PID' Y 2%! X&k \*

2 " #w \$%

3 20KHZ &' i \_

4 2( ) \* ^w[ +2N+, - '

5 . /hOz 1 2[ t ' u{ | vwMxyz 2

3 6789: ;

GND<deP

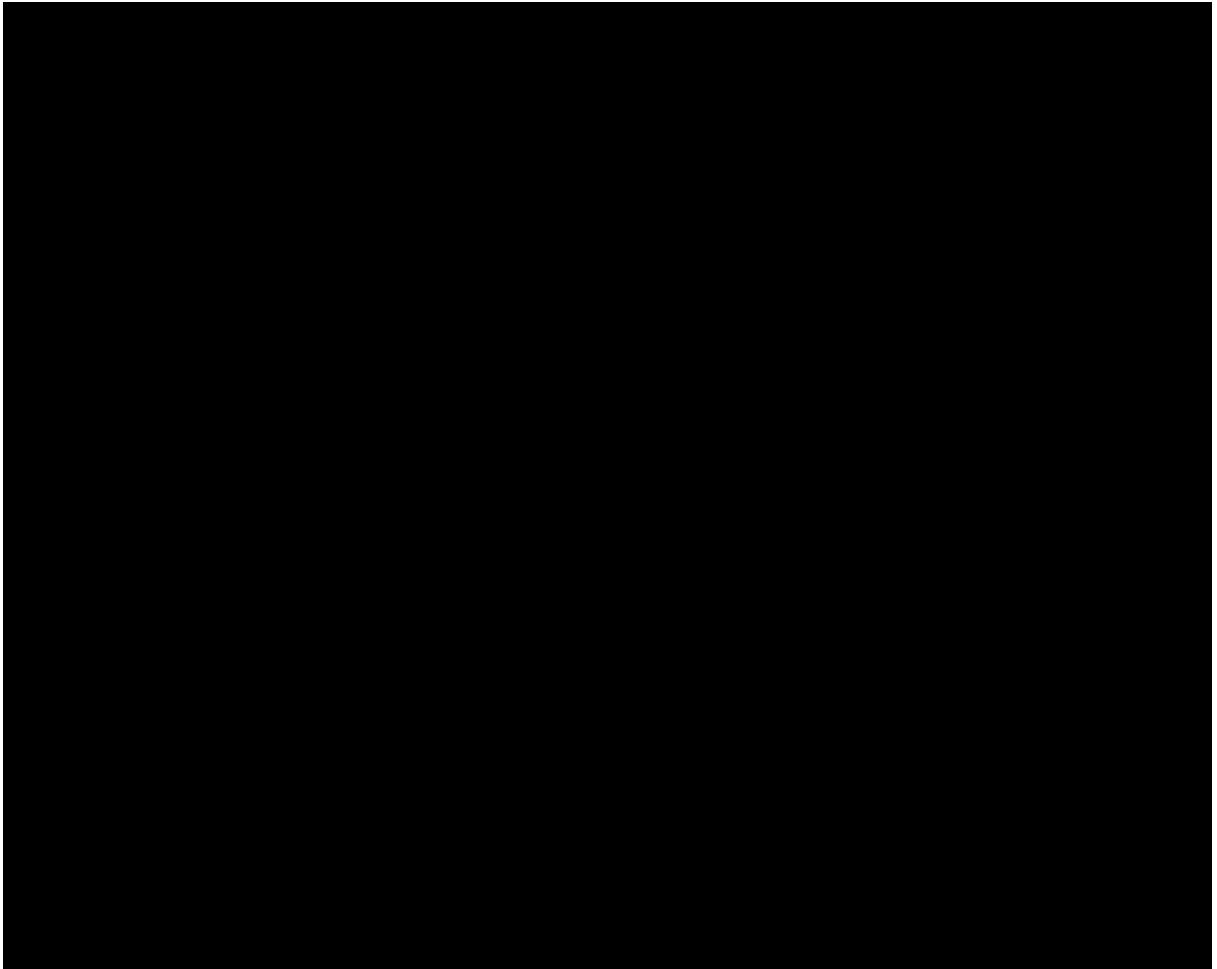
F/R<T +{ TU[ U GND +{ [ BUT{ [ T+{ VWX[ , YZ[ EN

EN<+wTU@EN UP[ 2N{ \ ] N^\_`[ ENBU[ 2NB{ \aN^\_`

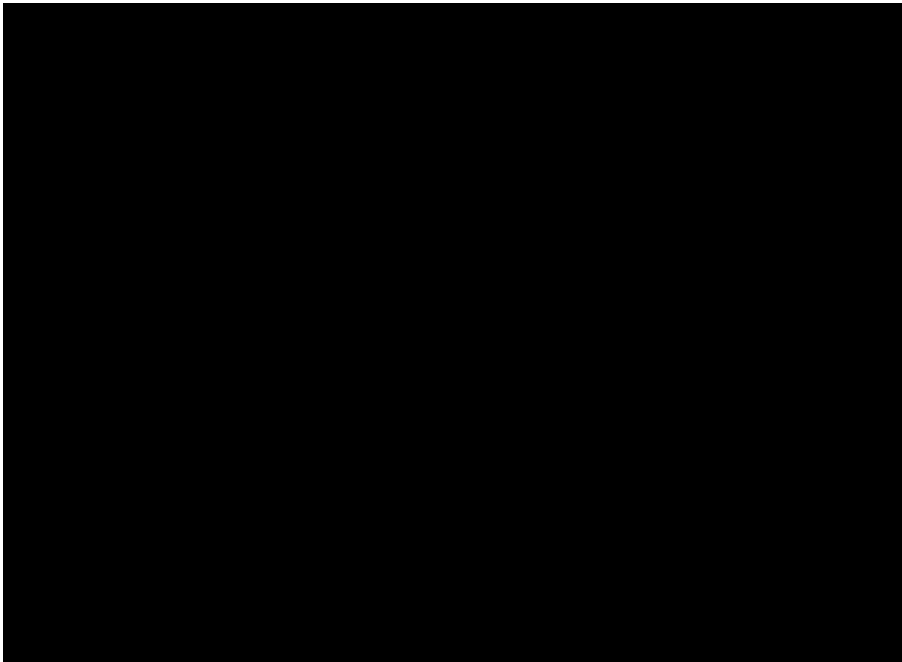
SV @bc' Yde@ofdeg 0-100%[ hbc' Yi j U 5V X[ k. l 2m\* of &  
,

+5V<&' 2! >n[ o, 2m\* t SV] GNDopqro&

=>?@AB" C2DE



4. CF GH@



I %J K@LM

NO PQ

bc>?&' sbU2m\* atuvnGwxU1() \* a GND ] +5v yG[ s&k G

~~bc~~U(GwxU1V97w 2 Tr 111. 2. 36 SV. 56 O TD ([) Tj /