



ELEMENT	SPECIFICATIONS	WEIGHT
MOTOR	935kv	4.127 oz
BATTERY	6 cell Li-po	5.432 oz
SERVO MOTOR	90 deg rotation	0.317 oz
ESC	40 amps	1.904 oz
PROPELLER	12 in	0.7054 oz
EMPTY WEIGHT	-	81.13 oz
WINGSPAN	73.23 in	-

ALL DIMENSIONS ARE IN INCHES				FINISH:		DEBURR AND BREAK SHARP EDGES		SCALE-1:20		REVISION	
DRAWN				NAME		SIGNATURE		DATE		TITLE:	
CHK'D										TEAM NUMBER : ADC2020114	
APP'VD										TEAM NAME : UDYAT	
MFG										NAME OF THE INSTITUTION : SASTRA UNIVERSITY	
Q.A										DWG NO.	
										UDYAT	
										SCALE:1:20	
										SHEET 1 OF 1	