



ITEM NO.	PART NUMBER	QTY.
1	TBM_7615_p176_2	1
2	TBM_7615_p276_4	1
3	motor_hub_shimpo	1
4	gearbox_housing	1
5	motor_housing	1
6	motor_spacer_ring	1
7	output_plate	1
8	flexspline_clamp_plate	1
9	Felt seal	1
10	Electronics lid	1
11	Bearing tensioning ring	1
12	Bearing spacer	1
13	Flex gear_WPC-63-[R]-CN-11K	1
14	Ring gear spline_WPC-63-[R]-CN-11K	1
15	Wave generator_WPC-63-[R]-CN-11K	1
16	91251A150	8
17	91251A537	8
18	91251A194	6
19	98381A438	8
20	91251A108	16
21	91294A003	3
22	91251A192	8
23	KAYDON_BEARINGS_jha10x10	1
24	KAYDON_BEARINGS_KA020AR0	2
25	6384K363	1
26	92479A150	1
27	94540A360	1
28	91663A710	1
29	97633A200	1
30	5154T89	1
31	Encoder_MRA029BC010DSE00	1
32	Lightpipe LSS024	1
33	91290A109	4
34	tabbed-EncoderBoard_MB029DCFNT00_v0-O6_A1	1
35	EncoderholderRev2	1
36	92949A074	4
37	96817A201	3
38	Titan6_O6_OblongataBrd_V1R1	1
39	JST-SHR-03V-S	2
40	JST-SHR-04V-S	1
41	JST-SHR-05V-S	2
42	JST-SHR-06V-S	1
43	JST-SHR-07V-S	1
44	VESC	1
45	JST-S4B-PH-K-S	1
46	JST-S6B-PH-K-S	2
47	JST-S7B-PH-K-S	1
48	JST-PHR-6	2
49	JST-PHR-4	1
50	JST-PHR-7	1
51	91251A107	4
52	Vesc_sink_mount	1

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
SURFACE FINISH:  
TOLERANCES:  
LINEAR:  
ANGULAR:

FINISH:

DEBURR AND  
BREAK SHARP  
EDGES

DO NOT SCALE DRAWING

REVISION

NAME

SIGNATURE

DATE

DRAWN

CHK'D

APPV'D

MFG

Q.A.

TITLE:

DWG NO.

SCALE:2:3

MATERIAL:

WEIGHT:

O = 6 Joint

A2

SHEET 1 OF 2

