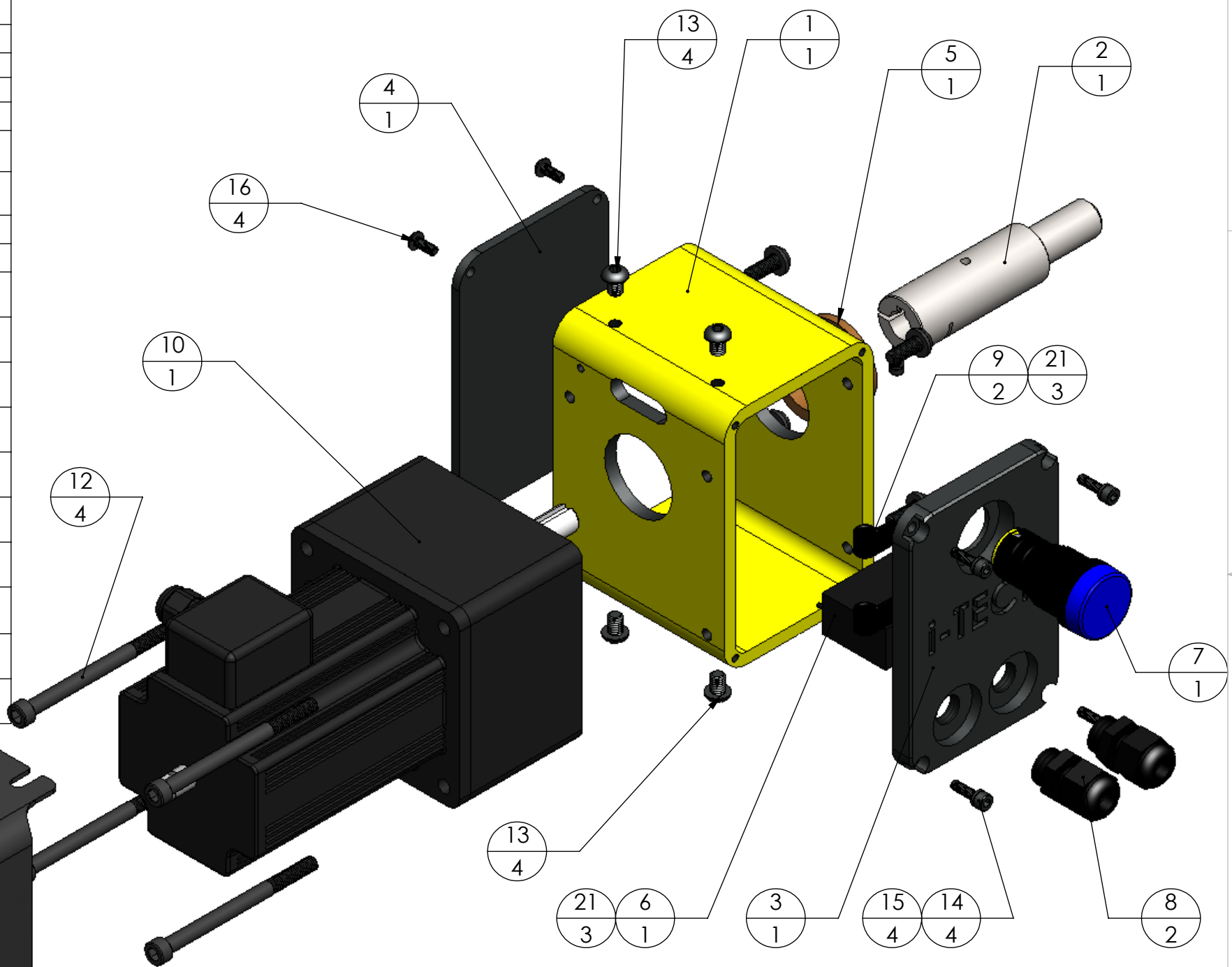


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	ADAPTER HOUSING	ADAPTER HOUSING-KDH	1
2	SHAFT-KDH	SHAFT-KDH	1
3	FRONT COVER PLATE-KDH	FRONT COVER PLATE-KDH	1
4	COVER PLATE-KDH	COVER PLATE-KDH	1
5	SLEEVE BEARING	SLEEVE BEARING-FLANGED 25MM-ID	1
6	MOTOR CAPACITOR	MOTOR CAPACITOR	1
7	INDICATOR LAMP	INDICATOR LIGHT	1
8	PG9 5308509 CORD GRIP 7MM WIRE	STRAIN RELEIEF CORD GRIP	2
9	8876T13 McMaster-Carr	Nylon Loop Clamp for 1/4" OD	2
10	70TYD-S60L-5GN	MOTOR 70TYD-S60L	1
11	MOTOR COVER-KDH	MOTOR COVER-KDH	1
12	91290A351COMES WITH MOTOR	Metric Class 12.9 Socket Head Cap Screw Alloy Stl, M6 Thread, 80mm Length, 1mm Pitch	4
13	91239A314 McMaster-Carr	Class 10.9 Stl Button Head Socket Cap Screw M6 Size, 8 mm Length, 1 mm Pitch	4
14	91290A150 McMaster-Carr	Metric Class 12.9 Socket Head Cap Screw Alloy Stl, M4 Thread, 14mm Length, 0.70mm Pitch	4
15	91190A520 McMaster-Carr	Black Stl Lock Washer for Sckt Head Cap Screw M4 Screw Size, 7mm OD, 1.1mm min Thick	4
16	91239A144 McMaster-Carr	Class 10.9 Stl Button Head Socket Cap Screw M4 Size, 10 mm Length, .7 mm Pitch	4
17	91290A117 McMaster-Carr	Metric Class 12.9 Socket Head Cap Screw Alloy Stl, M3 Thread, 12mm Length, 0.50mm Pitch	1
18	91111A118 McMaster-Carr	18-8 SS Lock Washer for Socket Head Cap Screw M3 Screw Size, 5.6mm OD, 0.9mm min Thick	1
19	91239A321 McMaster-Carr	Class 10.9 Stl Button Head Socket Cap Screw M6 Size, 16 mm Length, 1 mm Pitch	4
20	91169A180 McMaster-Carr	Metric Black Steel Split Lock Washer M6 Screw Size, 11.8mm OD, 1.5mm min Thick	4
21	91239A113 McMaster-Carr	Class 10.9 Stl Button Head Socket Cap Screw M3 Size, 8 mm Length, .5 mm Pitch	3



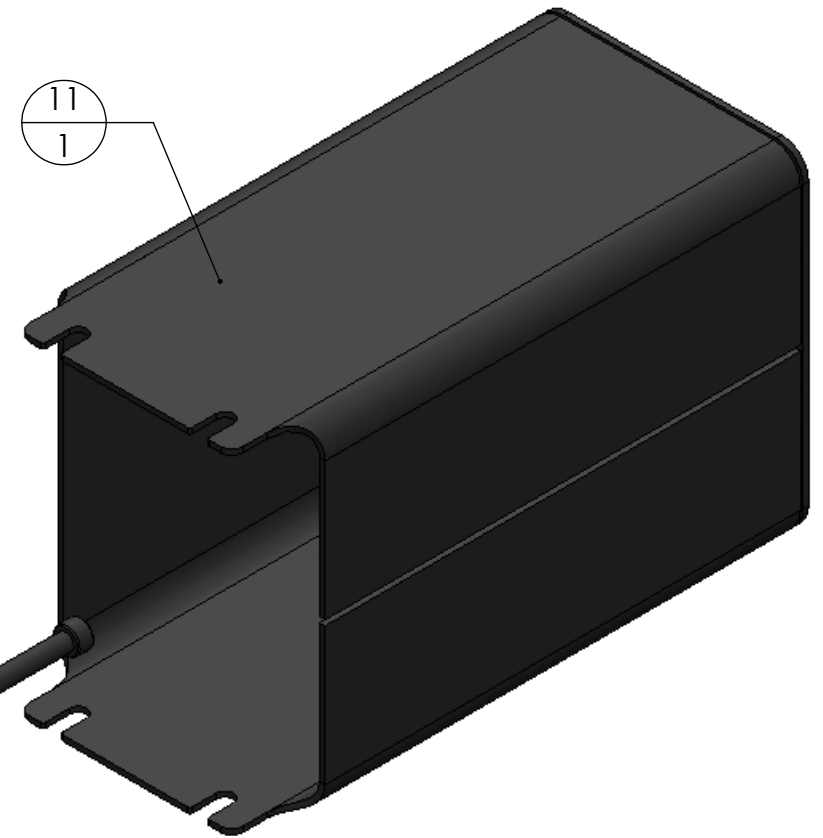
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		UNLESS OTHERWISE SPECIFIED:		NAME		DATE	
		DIMENSIONS ARE IN MILLIMETERS		DRAWN		HT 6/2/2010	
		TOLERANCES:		CHECKED			
		.x [.xx in.] ±.5mm [.012in.]		ENG APPR.			
		.xx [.xxx in.] ±.13mm [.005in.]		MFG APPR.			
		.xxx [.xxxx in.] ±.013mm [.0005in.]		Q.A.			
		FINISHES:		COMMENTS:			
		.x = Std. Material Finish					
		.xx = Saw Cut/Debur					
		.xxx = 125 Finish/Mill					
		.xxx = Grind					
		MATERIAL:					
NEXT ASSY		USED ON					
APPLICATION		DO NOT SCALE DRAWING					

I-TECH			
TITLE:			
KILLEEN MOTORIZATION			
SIZE	DWG. NO.	REV	
COMP MOTOR ASSEMBLY		0.1	
SCALE: None		WEIGHT: Kgs.	SHEET 1 OF 2

1. PRESS FIT SLEEVE BEARING (2) TO YELLOW MOTOR HOUSING (1)
2. MOUNT MOTOR (9) TO MOTOR HOUSING (1) BOLTS/WASHERS (11) INCLUDED WITH MOTOR
3. INSERT SHAFT (3) THROUGH SLEEVE BEARING (2)
4. AND ENSURE SHAFT CANNOT WIGGLE AND SPINS FREELY IN SLEEVE BEARING
5. AND TIGHTEN CLAMP TO MOTOR SHAFT (9) WITH SCREW/WASHER (16 & 17)
6. SUB-ASSEMBLY OF FRONT COVER
 1. MOUNT MOTOR CAPACITOR (6) WITH SCREW (20)
 2. MOUNT STRAIN RELIEFS (8)
 3. MOUNT INDICATOR LIGHT (7) TO FRONT COVER PLATE (4)
7. MOUNT FRONT COVER SUB-ASSEMBLY TO MOTOR HOUSING (1) SCREW/WASHER (13 & 14)
8. MOUNT BACK COVER (5) TO MOTOR HOUSING (1) WITH SCREW (15)
9. MOUNT MOTOR COVER (10) TO MOTOR HOUSING (1) WITH SCREW (12)
10. ADD MOUNTING BOLTS (18 & 19) BUT DO NOT TIGHTEN TO MOTOR HOUSING (1)



NOTE: MOTOR BOLTS/WASHERS (11) AND CAPACITOR (6)
INCLUDED WITH MOTOR FROM SUPPLIER

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	<div>I-TECH</div> <div>TITLE:</div> <div>KILLEEN MOTORIZATION</div>			
		DIMENSIONS ARE IN MILLIMETERS	DRAWN	HT	6/2/2010				
		TOLERANCES: .x [.xx in. ±.5mm [.012in.] .xx [.xxx in.] ±.13mm [.005in.] .xxx [.xxx in.] ±.013mm [.0005in.]	CHECKED						
			ENG APPR.						
			MFG APPR.			<div>SIZE</div> <div>DWG. NO.</div> <div>REV</div> <div>0.1</div>			
		FINISHES: .x = Std. Material Finish .xx = Saw Cut/Deburr .xxx = 125 Finish/Mill .xxx = Grind	Q.A.						
			COMMENTS:						
NEXT ASSY	USED ON	<u>MATERIAL:</u>				<div>COMP MOTOR ASSEMBLY</div>			
APPLICATION		DO NOT SCALE DRAWING				SCALE: None		WEIGHT: Kgs.	SHEET 2 OF 2