

DRAWING NO. **ASY-5653** REVISION **REL-02**

PROJECT CODE: **LICK-51**

REQUIRED PER TELESCOPE: 1

MATERIAL: PER COMPONENT

CONDITION: PER COMPONENT

FINISH: PER COMPONENT

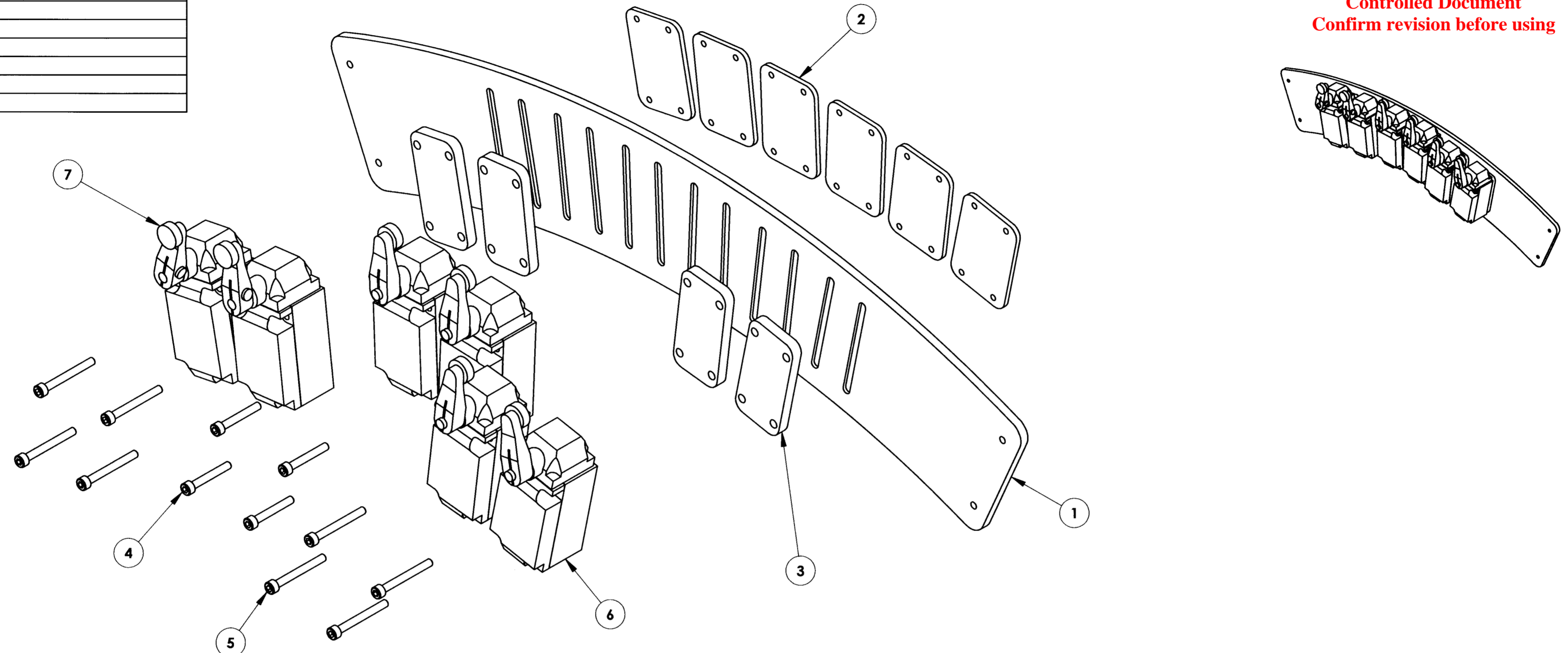
FINISH COLOR: PER COMPONENT

APPROXIMATE MASS: 9640.93 gm

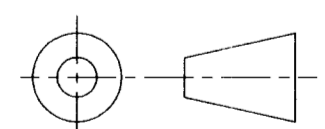
REFERENCE DOCUMENTS: -

REV.	DATE	DESCRIPTION	CHK'D	APPV'D	ZONE
1	2-10-05	INITIAL RELEASE	E. DALE	G. PENTLAND	
2	3-15-05	REVISED PER ECO 0300	ETD	AP	

Controlled Document
Confirm revision before using



ITEM NO.	QTY.	PART NUMBER	DESCRIPTION	Material	Weight
7	6	Omron WL-1A400	LIMIT SWITCH ROLLER ARM		19.66
6	6	Omron D4A-2918N	SWITCH, LIMIT CENTER NEUTRAL		956.00
5	8	B18.3.1M - 5 x 0.8 x 45 Hex SHCS -- 45NHX			
4	4	B18.3.1M - 5 x 0.8 x 35 Hex SHCS -- 35NHX			
3	4	COM-5652	LIMIT SWITCH SPACER	AISI 1020	190.14
2	6	COM-5651	LIMIT SWITCH SLIDER	AISI 1020 10 GA SHEET	92.67
1	1	COM-5650	AZIMUTH LIMIT SWITCH SUPPORT	AISI 1020	2372.84



DO NOT SCALE DRAWING

<p>COPYRIGHT</p> <p>THIS DOCUMENT & ENCLOSED PROPRIETARY INFORMATION REMAINS THE PROPERTY OF EOS TECHNOLOGIES, INC. THE INTELLECTUAL PROPERTY AND INFORMATION HEREIN MAY NOT BE COPIED NOR DISCLOSED WITHOUT WRITTEN CONSENT OF EOS TECHNOLOGIES, INC. MANAGEMENT</p>	<p>UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS TOLERANCES: X.X = ±0.25MM X.XX = ±0.10MM ANGLES = ±0.5° ROUNDS AND FILLETS ARE R3.0 BREAK ALL SHARP EDGES 0.25MM X 0.25MM</p>	<p>WELDS ARE: MAX SIZE FILLET OR FULL PENETRATION GROOVE AS APPROPRIATE. ALL WELDS ARE CONTINUOUS NEAREST NOMINAL STOCK SIZE MAY BE SUBSTITUTED. INDICATED MACHINED SURFACES</p>	<p>DESIGN K. WASMER DATE 1-7-05</p>	<p>EOS TECHNOLOGIES, INC. 3160 E. TRANSCON WAY, SUITE 180, TUCSON, AZ 85706 PH: (520) 624-6399</p>
			<p>DRAWN K. WASMER DATE 1-7-05</p>	
<p>APPROVED G. PENTLAND DATE 2-11-05</p>			<p>TITLE AZIMUTH LIMIT SWITCH ASSEMBLY</p>	
<p>DRAWING NO. ASY-5653</p>			<p>STATUS Released</p>	<p>REVISION REL-02</p>
<p>SHEET 1 OF 1</p>			<p>SCALE 1:2</p>	<p>SHEET SIZE A2</p>