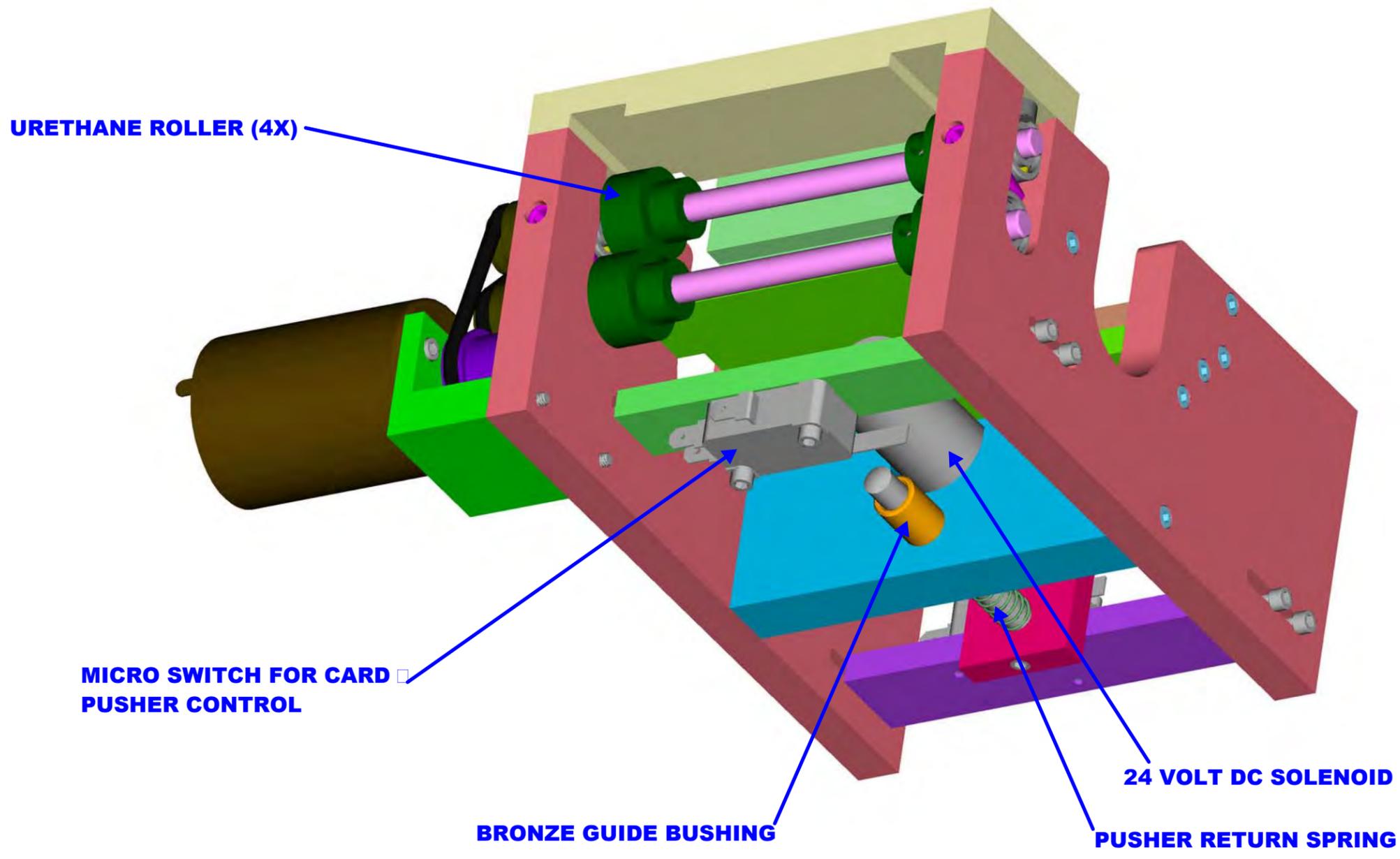


O-RING DRIVE BELT

12 VOLT DC MOTOR



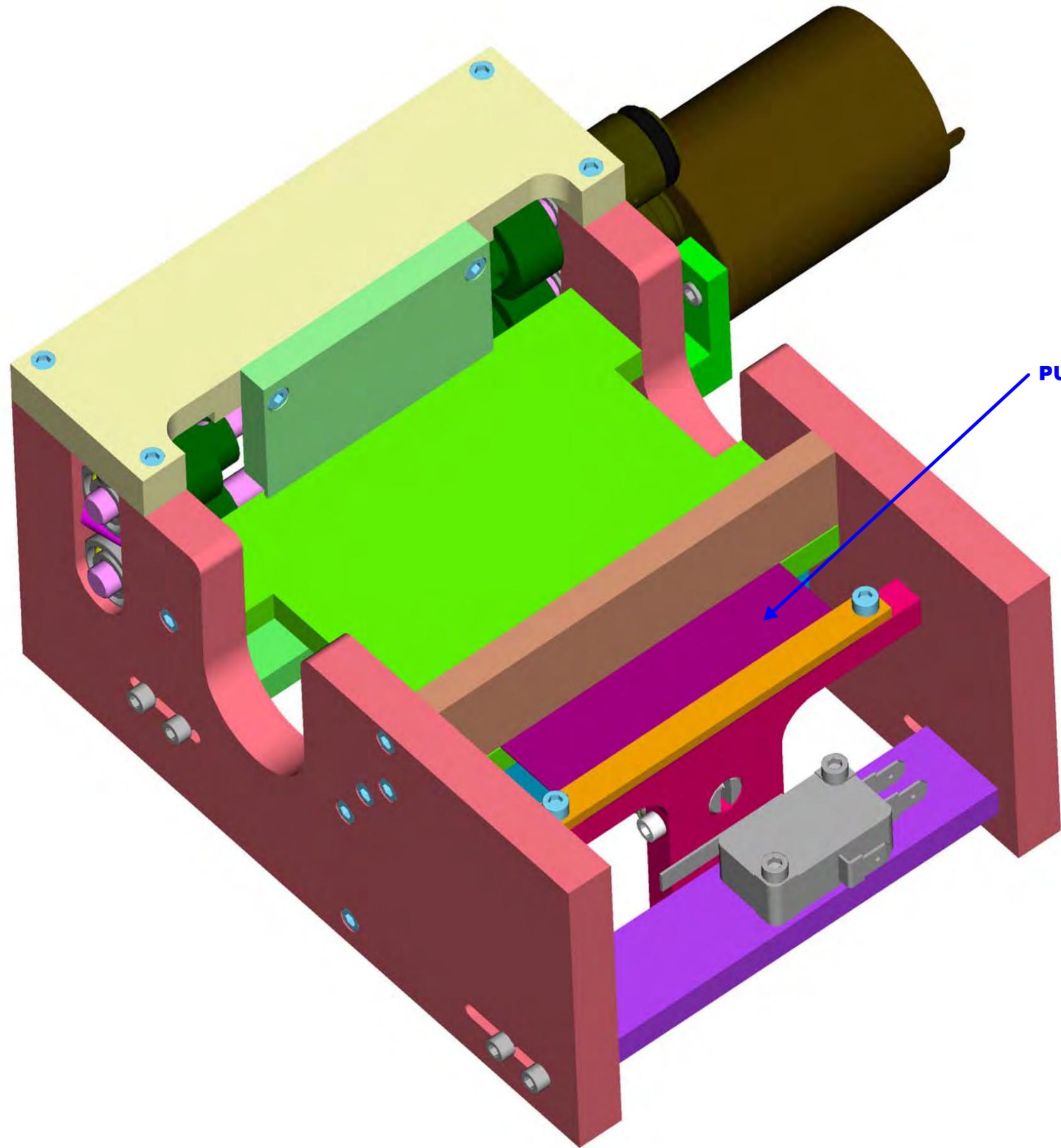
URETHANE ROLLER (4X)

MICRO SWITCH FOR CARD PUSHER CONTROL

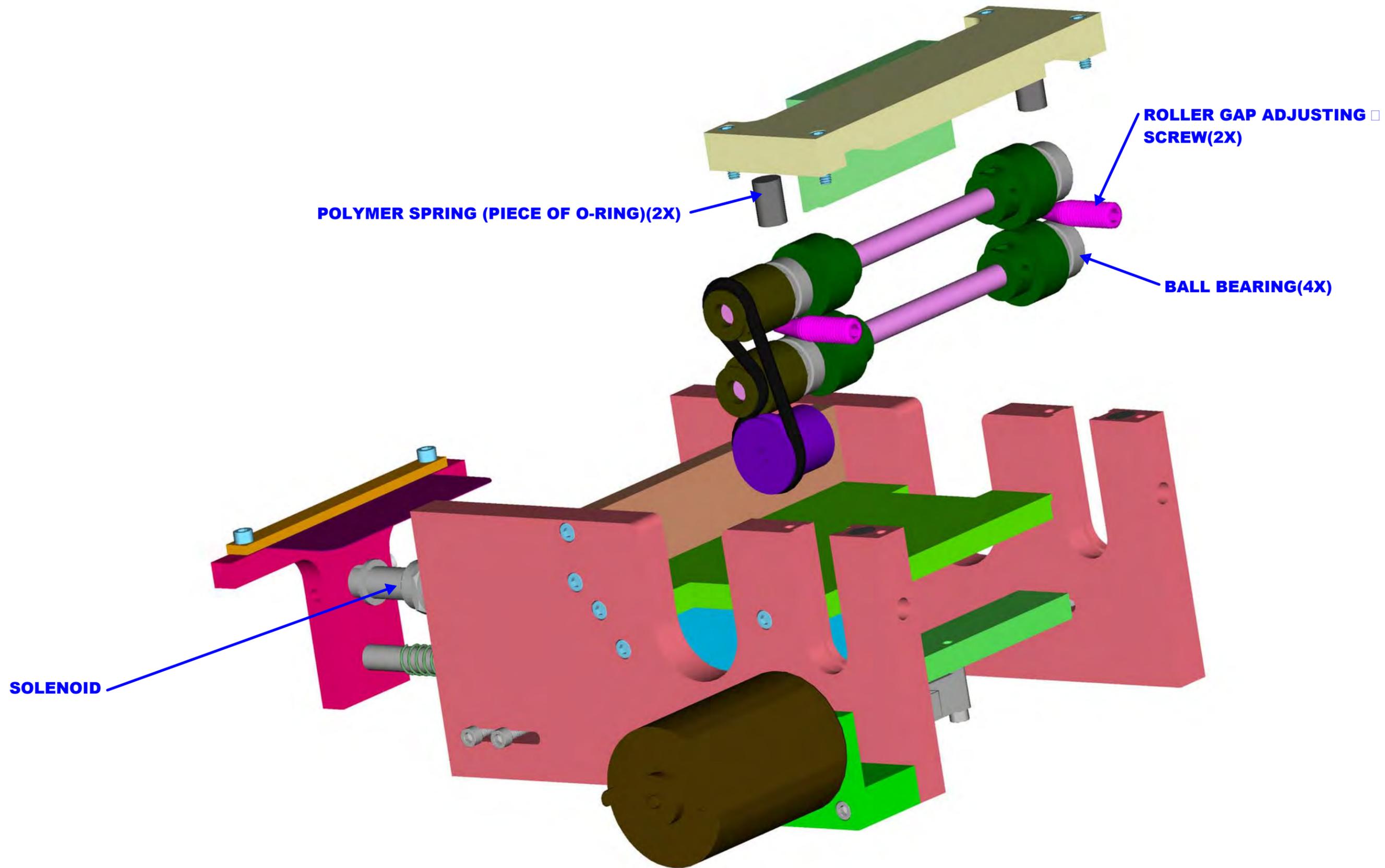
BRONZE GUIDE BUSHING

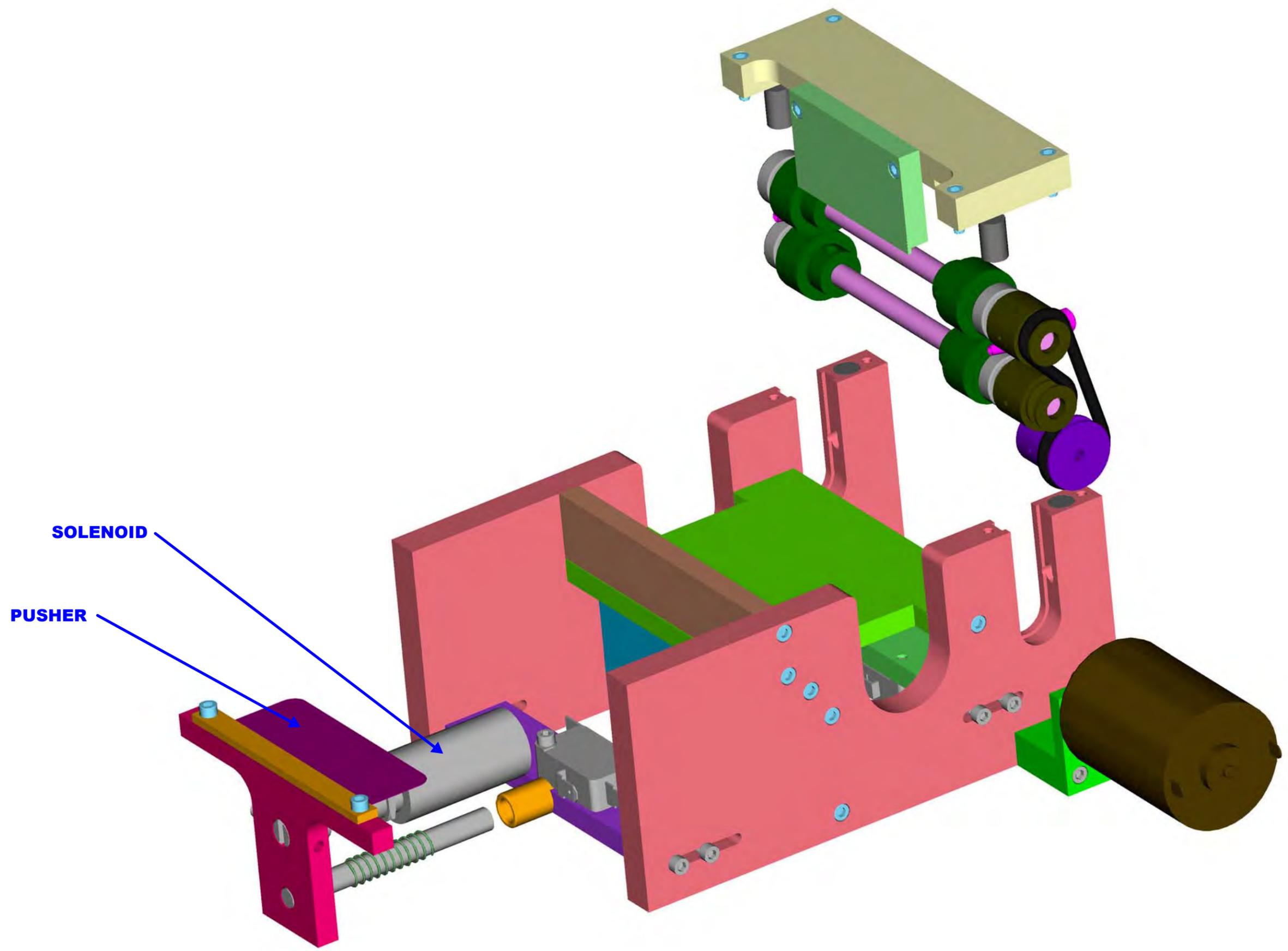
24 VOLT DC SOLENOID

PUSHER RETURN SPRING



PUSHER (PLAYING CARD)

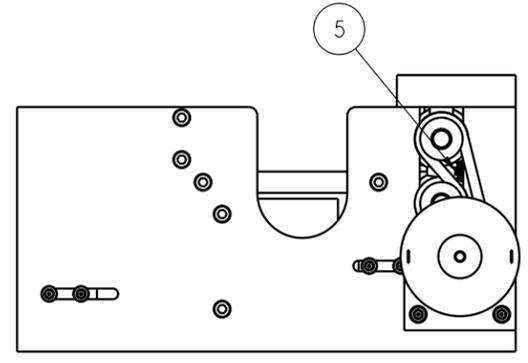
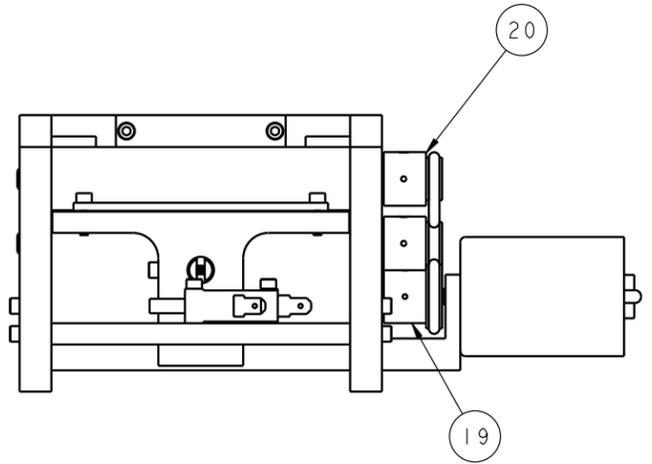
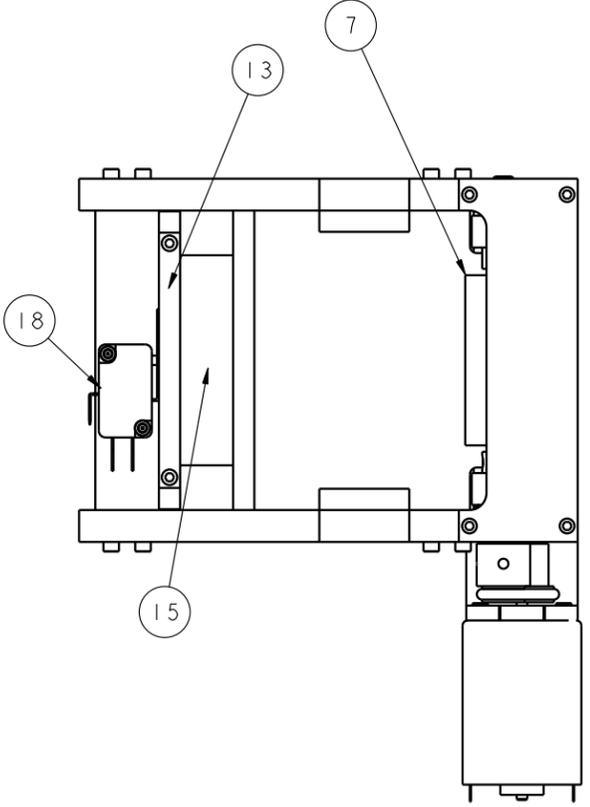
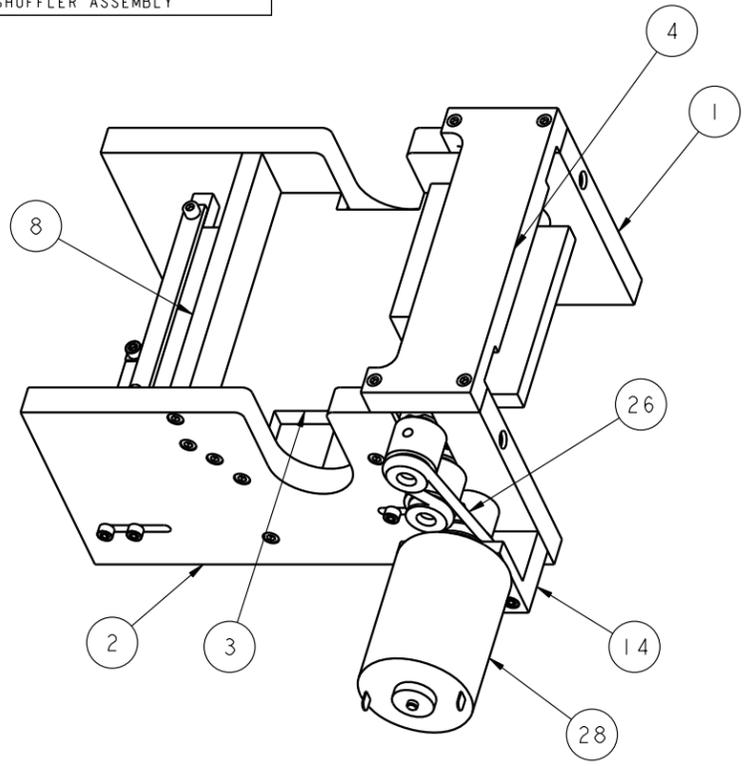




SOLENOID

PUSHER

SHUFFLER
CARD SHUFFLER ASSEMBLY



BILL OF MATERIAL

ITEM	QTY	PART NUMBER	MANUFACTURER	DESCRIPTION
1	1	1		IDLER SIDE PLATE
2	1	2		DRIVE SIDE PLATE
3	1	3		DECK SUPPORT PLATE
4	1	4		STOP SUPPORT PLATE
5	2	5		WEDGE SCREW
6	1	6		SOLENOID MOUNTING PLT
7	1	7		DECK STOP, FRONT
8	1	8		DECK STOP, REAR
9	2	9		POLYMER SPRING
10	1	10		HARDSTOP
11	1	11		SWITCH MOUNTING PLT
12	1	12		PUSHER PLATE
13	1	13		CLAMPING BAR
14	1	14		MOTOR MOUNTING PLT
15	1	15		PUSHER
16	2	16		ADJUSTMENT LOCK
17	4	696Z	NSK	BALL BEARING 696Z
18	2	7779K53		SNAP ACTING SWITCH
19	1	A_6T10-1240604	SDP/SI	1/8 GROOVE PULLEY .75 OD .125 BORE
20	2	A_6T10M121306	SDP/SI	1/8 GROOVE PULLEY .50 OD 6MM BORE
21	4	A_7T-5MUR1906	SDP/SI	60 DUROMETER URETHANE ROLLER 19MM DIA
22	2	A_7X-1M060150	SDP/SI	6MM DIAMETER X 150MM LG SHAFT
23	1	BUSHING		POROUS BRONZE BUSHING
24	1	L-75PL024D-1-2		SOLENOID PULL TYPE
25	1	LC-022D-10	ASSOCIATED	SPRING, COMPRESSION
26	1	O-RING		
27	1	PIN_250X25000		DOWEL PIN .250 DIAMETER X 2.50 LG
28	1	ROLLER_DRIVE_MOTOR		12V DC MOTOR
29	2	SHCS_4-40X0250		SHCS 4-40 X .25 LG
30	20	SHCS_4-40X0375		SHCS 4-40 X .375 LG
31	12	SHCS_4-40X0625		4-40 X .625 LG SHCS
32	1	SHCS_4-40X0750		4-40 X .75 LG SHCS
33	2	SHCS_4-40X1250		SHCS 4-40 X 1.25 LG
34	1	SS_10-32X0250		10-32 X .25 LG FLAT POINT SETSCREW

REV	DESCRIPTION	DATE	BY
REVISION HISTORY			

MATERIAL:	CARD SHUFFLER ASSEMBLY	THIRD ANGLE PROJECTION																							
FINISH:	<p>DO NOT SCALE-USE DIMENSIONS ONLY</p> <p>TOLERANCES UNLESS OTHERWISE SPECIFIED</p> <table border="0"> <tr> <td>.XX ±0.02</td> <td>BREAK CORNERS 0.01/0.02</td> </tr> <tr> <td>.XXX ±0.005</td> <td>FILLETS 0.01R MAX</td> </tr> <tr> <td>.XXXX ±0.0010</td> <td>ANGLES ± 1°</td> </tr> </table>	.XX ±0.02	BREAK CORNERS 0.01/0.02	.XXX ±0.005	FILLETS 0.01R MAX	.XXXX ±0.0010	ANGLES ± 1°	<table border="1"> <tr><td>DRAWN</td><td>DATE</td></tr> <tr><td>M. ADCOCK</td><td>08-14-07</td></tr> <tr><td>APPROVED</td><td>SCALE</td></tr> <tr><td></td><td>1.000</td></tr> </table>	DRAWN	DATE	M. ADCOCK	08-14-07	APPROVED	SCALE		1.000	<table border="1"> <tr><td>DRAWING NUMBER</td><td>SHUFFLER</td></tr> <tr><td>REVISION</td><td>A</td></tr> <tr><td>DATE</td><td>08-14-07</td></tr> <tr><td>SHEET</td><td>1 OF 1</td></tr> </table>	DRAWING NUMBER	SHUFFLER	REVISION	A	DATE	08-14-07	SHEET	1 OF 1
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