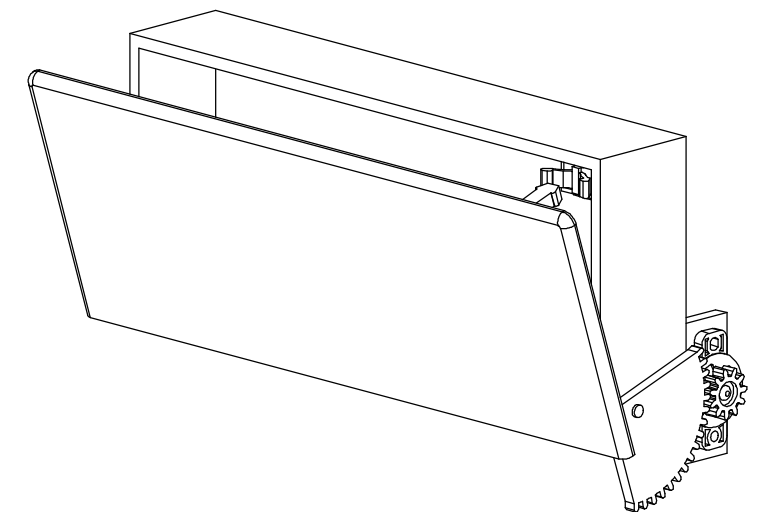


4	DL-1-SPRING	DL-1-SPRING	STEEL(RMS-280)	1
3	DL-1-L	DL-1-LWH	PA66+33GF(RMS-018)	1
2	DL-1-P	DL-1-PWH	NYLON 6/6(RMS-01)	1
1	DL-1-G	DL-1-GWH	POM(RMS-121)	1
Part Code	BLACK:(DL-1)	WHITE:(DL-1WH)	Material	Quantities
	PART NUMBER			



- NOTES:
- CASE MATERIAL: ACETAL (RMS-121)
 - SPRING MATERIAL: STAINLESS STEEL (RMS-280)
 - CASE INSERTION FORCE: 1 KG (2.2 LBS)
 - CASE HOLDING FORCE: 7 KG (15.4 LBS)
 - APPROXIMATE LOCKING STROKE: .21 [5.4]
 - APPROXIMATE RELEASE STROKE: .05 [1.3]
 - LOCKING STROKE FORCE: 500 g ±200 g [16 oz ±6.3 oz]
 - RETENTION FORCE (LOCKED): 1 KG MIN [32.2 oz]
 - CONTINUOUS WORKING TEMPERATURE: -10° TO 60°C [14° TO 140°F]
 - STORAGE TEMPERATURE: -40° TO 80°C [-40°-176°F]
 - LIFE CYCLE: 50 000 OPERATIONS

AUDIBLE LOCK AND RELEASE.
SUPPLIED IN RELEASED POSITION.
ALL VALUES FOR REFERENCE ONLY.

G	THE MATERIAL PA66+33GF WAS POM IN THE PART:DL-1-L	FJ	2020.6.19
F	ADDED NEW PART NUMBER	FJ	2018.10.25
E	UNIFY COMPANY INFORMATION	MY	05/09/17
D	SEE ECN #1289 FOR CHANGES	SK	02/15/07
C	REDRAWN, SEE ECN #987	SK	04/27/05
-	SEE ENG. FOR REVISIONS A AND B	--	---
REV.	DESCRIPTION	ENGR.	DATE

TITLE: DOOR LATCH				DWG IN IN [MM]		E	
CREATED USING SOLIDWORKS		FILE #: DL-1	DWN: M.Y	APP: Mark.S	FINAL		
TOLERANCES UNLESS NOTED .XX=±.010 .XXX=±.005 FRAC.=±1/64 ANG.=±1°		SHEET: 1 OF 1	SHEET SIZE: B	DT: 05/09/2017	CHKD: Frank.J	PART #	PRINT TYPE
RE: ESSENTRA		ESSENTRA sales@essentracomponents.cn 400-679-3666		DL-1		CA	