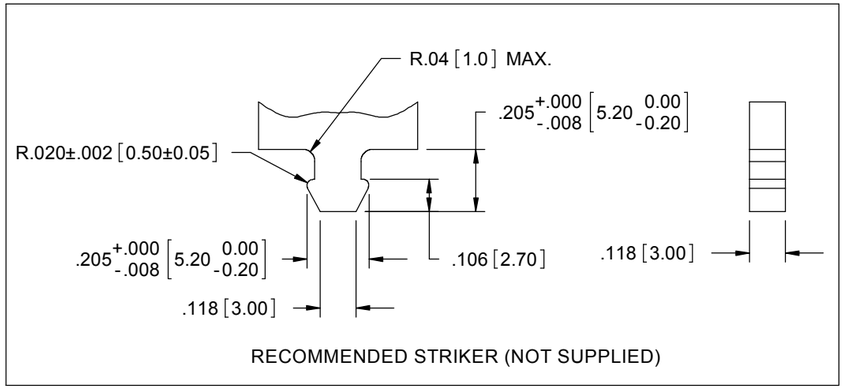
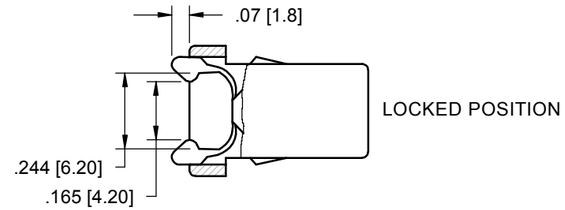
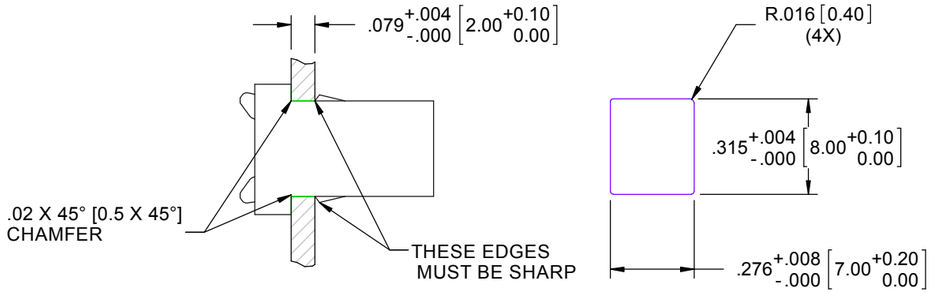
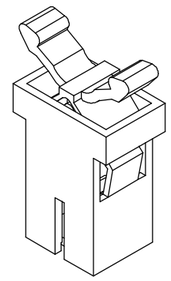


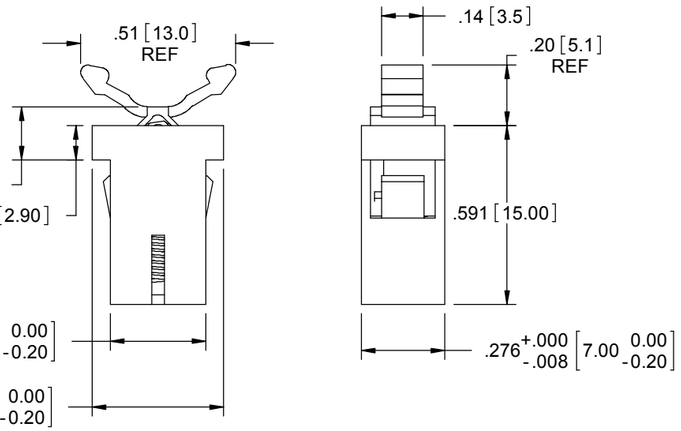
RECOMMENDED STRIKER (NOT SUPPLIED)



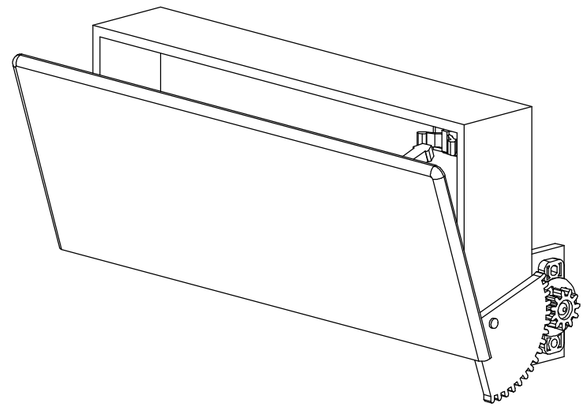


RECOMMENDED MOUNTING HOLE





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

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

REV.	DESCRIPTION	ENGR.	DATE
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	--	---

TITLE: DOOR LATCH

DWG IN IN [MM]

CREATED USING SOLIDWORKS

TOLERANCES UNLESS NOTED
.XX=±.010
.XXX=±.005
FRAC.=±1/64
ANG.=±1°

FILE #: DL-1
SHEET: 1 OF 1 SHEET SIZE: B
DWN: M.Y APP: Mark.S
DT: 05/09/2017 CHKD: Frank.J
RE: ESSENTRA

ESSENTRA
sales@essentracomponents.cn
400-679-3666

FINAL

PART # DL-1

PRINT TYPE CA