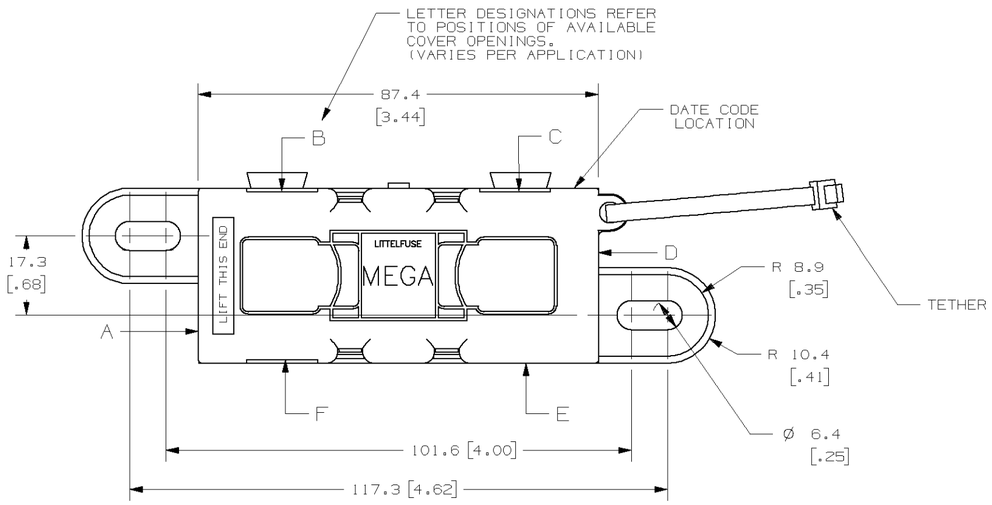
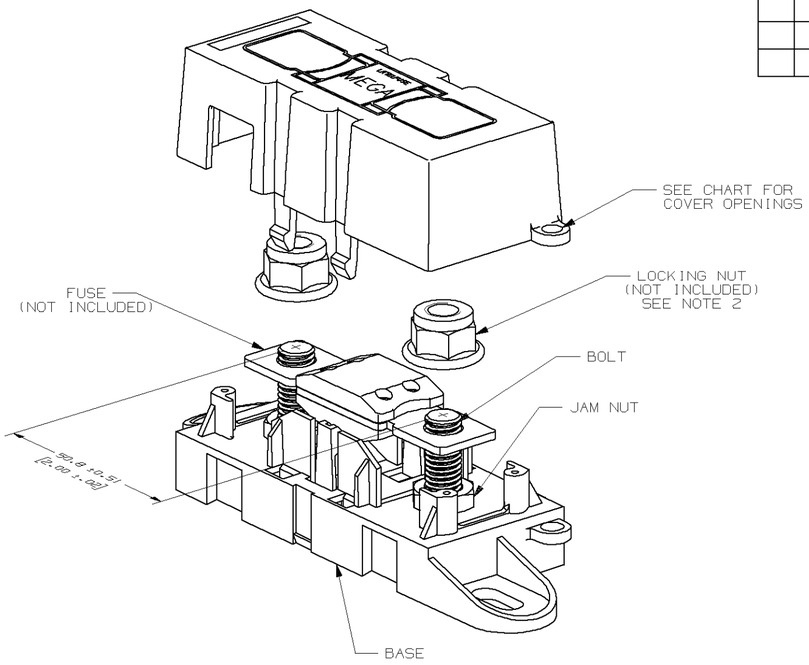
LITTELFUSE PART NUMBER	COVER OPENING POSITION
02981019ZXT	B C F

LTR	DATE	REVISION	CHK	APD
A	05/25/05	61735 - RELEASE GLAB		
B	03/28/07	85414D-REDRAWN IN UG GMB		
C	08/31/07	000170EC/C - REMOVE USA FROM COVER BRK		
D	04/24/08	000463EC/D-CHG. NOTE 2 GMB		

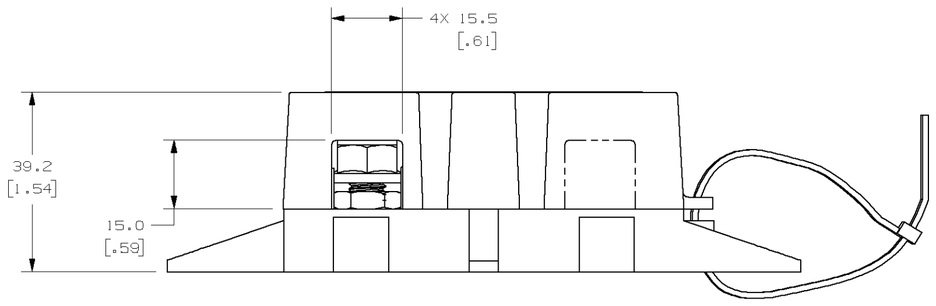
NOTES:

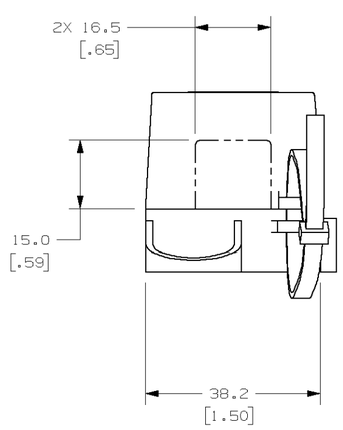
1. MATERIALS:
   * BODY - GLASS FILLED THERMOPLASTIC
     COLOR - BLACK
   * COVER - THERMOPLASTIC
     COLOR - BLACK
   * WIRE TIE - THERMOPLASTIC
     COLOR - BLACK
   * STUDS & NUTS - M8 X 1.25 STEEL
     ZINC PLATE WITH TRIVALENT CHROMATE, LEACHED AND SEALED.
     INTEGRAL TORQUE CONTROL LUBRICANT FINISH.
     (MEETS 96 HR. ASTM STD. B-117 SALT SPRAY REQ.)
2. TORQUE REQUIREMENTS FOR THE HEX NUT USED TO SECURE THE CUSTOMER RING TERMINAL TO THE MEGA FUSE TO BE:
   8mm NUT - 12-18 NEWTON METERS [106-159 IN-LBS]
3. HOLDER MEETS L/F VALIDATION TEST SPEC. VS-005002.
4. MAXIMUM FUSE RATING WITH HOLDER IS 500A.





GENERAL HOLDER & FUSE CONSTRUCTION
(REF. ONLY)





NO	COMPONENT NO	DESCRIPTION	QTY/M	U/M
-				
-				
-				

BILL OF MATERIAL

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN BRACKETS [ ] ARE INCHES

UNLESS OTHERWISE SPECIFIED, DIMENSIONS DO NOT INCLUDE PLATING.

◎	DENOTES CRITICAL CHARACTERISTICS.
CPK	DENOTES CPK DIMENSIONS, -MINIMUM CPK VALUE
⟨ST⟩	DENOTES A CHARACTERISTIC THAT PROVIDES AN INDICATION OF PROCESS PERFORMANCE. PROCEDURE FOR MEASUREMENT AND TRACKING TO BE DEFINED IN LITTELFUSE INSPECTION INSTRUCTIONS
CP	DENOTES CP DIMENSIONS, -MINIMUM CP VALUE MUST BE WITHIN THE DIMENSIONAL LIMITATIONS SHOWN ON DRAWING AND INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE

COPIES TO
1 9 18
2 10 19
3 12 20
4 13 21
5 14 23
6 15 33
7 16 43
8 17 53

MATL SPEC

FINISH

DRW GLAB	DATE 05/25/05	SCALE 1:1
CHK	DATE	SUPER DR
APPD	DATE	FINSH GOOD WT GRAMS/PIECE

TOLERANCE UNLESS OTHERWISE SPECIFIED
ONE PLACE DEC +/-.3
TWO PLACE DEC +/-.25
THREE PLACE DEC +/-.100
ANGULAR +/-1°

3RD ANGLE PROJECTION

TITLE
MEGAFUSE HOLDER

Littelfuse
DES PLAINES, ILLINOIS 60016

REVISION	DRWG. NO.	OUTLINE
D	02981019ZXT	

METRIC

CAD GENERATED DRAWING - NO PENCIL CHANGES ALLOWED