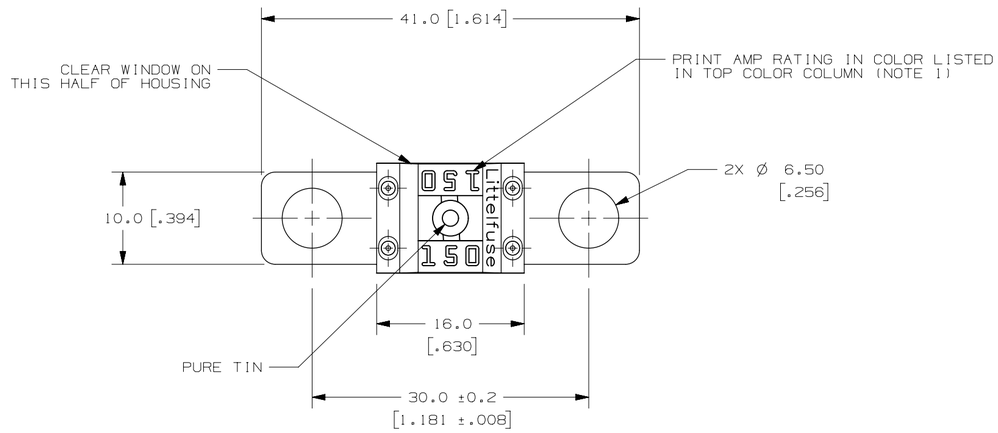
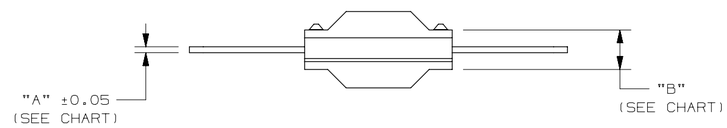
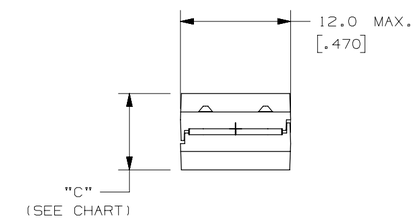
PART NUMBER	AMP RATING	D.C. VOLT RATING	COLOR OF PRINTING		"A"	"B"	"C"
			TOP	BOTTOM			
0498150.MXTM6	150	32	BLACK	GREY	0.63 [.025]	4.3 [.169]	8.3 [.327]
0498175.MXTM6	175	32	DARK GREEN	DARK GREEN	0.63 [.025]	4.3 [.169]	8.3 [.327]
0498200.MXTM6	200	32	VIOLET	VIOLET	0.63 [.025]	4.3 [.169]	8.3 [.327]

LTR	DATE	REVISION	CHK	APD
G	06/13/07	85460D-REDRAWN IN UG GMB		
H	09/JUN/17	517705ECA-UPDATE VIEW OF HOUSING FOR "PAT PEND" LEGEND REMOTION. OPL		



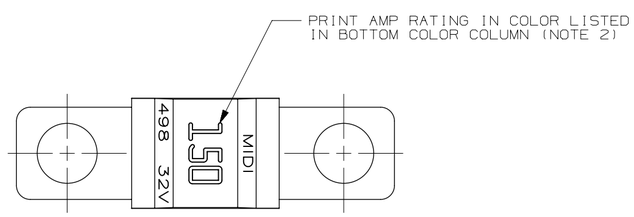




TIME CURRENT CHARACTERISTICS (LIMITS):

	150A - 200A	
OVERLOAD % In	MIN	MAX
75	100 HRS	-
200	1 SEC	15 SEC
300	0.3 SEC	3 SEC
500	0.1 SEC	1 SEC

MAXIMUM VOLTAGE DROP LIMITS:
150A - 200A (@75% OF In): 70 mV



INCORRECT INCORRECT CORRECT CORRECT

SEE NOTE 3

NOTES:

1. ALL CHARACTERS ARE MODIFIED ANSI OCR-A.
2. ALL CHARACTERS ARE ANSI OCR SIZE III.
3. CABLE TERMINALS THAT CONNECT TO MIDI FUSE TERMINALS MUST LIE IN THE SAME PLANE. NON-COPLANARITY NOT TO EXCEED ±0.2mm.
4. RECOMMENDED TORQUE FORCE IS 5.5-6.5 NEWTON-METER [48-57 IN-LBS].

METRIC

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: ELEMENT - 99.9% Cu, 1/2 HARD, Sn PLATED 1.0-3.0 µm. HOUSING - CLEAR NYLON & BLACK NYLON

FINISH

DRW PJM	DATE 08/10/04	SCALE 2:1
CHK	DATE	SUPER DR
APPD	DATE	FINSH GOOD WT GRAMS/PIECE

TOLERANCE UNLESS OTHERWISE SPECIFIED
ONE PLACE DEC +/-.3 THREE PLACE DEC +/-.050
TWO PLACE DEC +/-.10 ANGULAR +/-1°

3RD ANGLE PROJECTION

TITLE: MIDI FUSE W/CLEAR WINDOW (M6 MOUNTING HOLES)

Littelfuse® DES PLAINES, ILLINOIS 60016

REVISION: H

DRWG. NO. 0498000.MXTM6 OUTLINE SERIES

CAD GENERATED DRAWING – NO PENCIL CHANGES ALLOWED