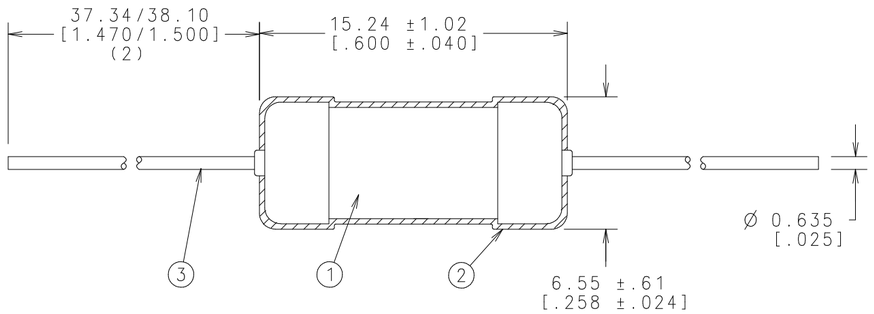
PART NUMBER	AMPS	VOLTS	CATALOG NUMBER	DESCRIPTION	UPC CODE	CE LOGO	CSA LOGO	I.R. REQ'D	UL LISTED 717H MINATURE FUSE LOGO	RoHS LOGO	Pb-FREE LOGO
02200010MXP	.550	250	220010P	FUSE 250V SB PT 2AG Pb-FREE .550	079458 91943	YES	YES	35A 250V AC 10,000A 125V AC	YES	YES	YES

ELECTRICAL CHARACTERISTICS	
CURRENT	BLOW TIME
.9 AMP.	90 SECONDS MAX.
.825 AMP.	15 MINUTES MAX.
.55 AMP.	4 HOURS MIN.

LTR	DATE	REVISION	CHK	APD
A	02/14/05	61615 - RELEASED PJM		
B	06/20/06	84938D-DLT 580219 & 580460 ADD C580933 PJM		



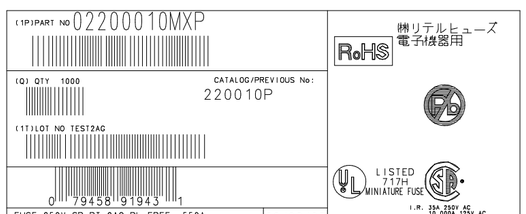
NOTE:

1. ASSEMBLE SLEEVE ON FUSE USING SERPENTINE HEATERS TO DIRECT A CONTINUOUS FLOW OF HOT AIR ON SLEEVE UNTIL SHRUNK. SLEEVE MUST BE CLEAR, FREE OF ANY DISCOLORATION AFTER SHRINKING.
2. COLD RESISTANCE LIMITS: .416Ω - .574Ω
3. CAP TO LEAD WELD SHALL WITHSTAND A PULL OF 10 LBS. WITHOUT SEPARATING.

FUSE WILL WITHSTAND
1. 29.4A., 1KV., 10x1000 MICRO SECONDS, 200 HITS @ 1 MINUTE INTERVAL.
2. 38.9A., 2.1 KV., .2x1000 MICRO SECONDS, 200 HITS @ 1 MINUTE INTERVAL.

4. PACK 1000 FUSES IN BOX 580460, SEAL WITH 088120 TAPE.

5. LABEL TO BE APPLIED TO THE END OF THE BOX.



NOTE: LABEL ILLUSTRATION(S) IS FOR REFERENCE ONLY. THE ACTUAL COPY AND REGULATORY MARKINGS WILL VARY BY THE INDIVIDUAL PART NUMBER. SEE CHART.

NO	COMPONENT NO	DESCRIPTION	QTY/M	U/M
-	C580933	CARTON	1	EAD
3	895-195	SLEEVE	1000	EA
2	082706	LEAD WIRE	.482	LB
1	220010W-P	FUSE SUB-ASSEMBLY	1000	EA

BILL OF MATERIAL

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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS DO NOT INCLUDE PLATING.

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

MATL SPEC

FINISH

DRW PJM DATE 02/14/05 SCALE 4:1

CHK DATE SUPER DR

APPD DATE FINISH GOOD WT GRAMS/PIECE

TOLERANCE UNLESS OTHERWISE SPECIFIED
TWO PLACE DEC ±.25[.01] FRACTION ±
THREE PLACE DEC ±.100[.004] ANGULAR ±1°

3RD ANGLE PROJECTION

TITLE .550A "M" PACKED 2AG SLO-BLO WELDED LEADS WITH SHRINK TUBING Pb-FREE

Littelfuse®
DES PLAINES, ILLINOIS 60016

REVISION B

DRWG. NO. 02200010MXP FINAL

UNCONTROLLED DOCUMENT

CAD GENERATED DRAWING - NO PENCIL CHANGES ALLOWED