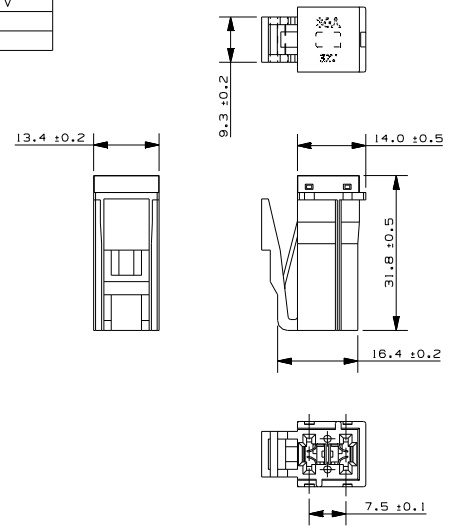
CAD GENERATED DRAWING - NO PENCIL CHANGES ALLOWED

PART NO.	CURRENT RATING	BODY COLOR	RATED VOLTAGE
0293525.MXJ	25 A	LIGHT BROWN	32 V
0293530.MXJ	30 A	LIGHT GREEN	32 V

ELECTRICAL CHARACTERISTICS TEST

% OF RATED CURRENT	CLEARING TIME 25A - 30A	
	MIN.	MAX.
110 %	-	-
150 %	-	-
200 %	5 SEC.	70 SEC.
300 %	-	6 SEC.
400 %	-	3 SEC.

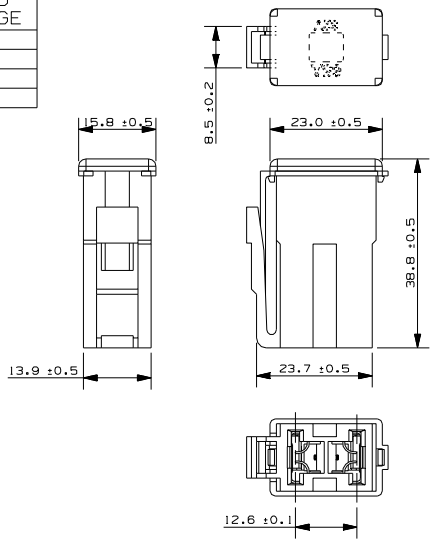


METRIC
ASSEMBLY

PART NO.	CURRENT RATING	BODY COLOR	RATED VOLTAGE
0293545.MXJ	45 A	RED	32 V
0293565.MXJ	65 A	BLACK	32 V
0293575.MXJ	75 A	GRAY	32 V

ELECTRICAL CHARACTERISTICS TEST

% OF RATED CURRENT	CLEARING TIME 45A - 75A	
	MIN.	MAX.
110 %	14,400 SEC.	-
150 %	100 SEC.	-
200 %	2 SEC.	60 SEC.
300 %	-	5 SEC.
400 %	-	2 SEC.



BILL OF MATERIAL

NO	COMPONENT NO	DESCRIPTION	QTY/M	U/M

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	RLDJ	DATE 08/13/10
CHK		DATE
APPD		DATE

SCALE 1:1
SUPER DR
FINISH GOOD WT GRAMS/PIECE

TOLERANCES UNLESS OTHERWISE SPECIFIED (REF. ISO 2768-fH)

DIMENSION	UP TO 3	OVER 3 UP TO 6	OVER 6 UP TO 30	OVER 30 UP TO 120	OVER 120 UP TO 400
	0.5 - 3				
TOLERANCE	±0.05	±0.05	±0.1	±0.15	±0.2

3RD ANGLE PROJECTION

TITLE: FUSE-PAL 293 ATP 32V SLOWBLOW

Littelfuse
LIPA CITY, BATANGAS, PHILIPPINES

REVISION A
DRWG. NO. 0293500.MXJ
SERIES

LTR	DATE	REVISION	CHK	APD
A	8/13/10	ERN NO. 500619ERA - INITIAL RELEASE RLDJ		