



RECOMMENDED P.C.B. LAYOUT  
(MOUNTING SIDE)

MATERIAL:  
BODY-BLACK GLASS FILLED  
THERMOPLASTIC (UL94V-0).  
CLIP COPPER ALLOY, TIN PLATE FINISH

TOLERANCES:  
TWO PLACE DEC ±.01  
THREE PLACE DEC ±.005

**METRIC**  
ASSEMBLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.	
UNLESS OTHERWISE SPECIFIED, DIMENSIONS DO NOT INCLUDE PLATING.	
◀▶	CRITICAL CHARACTERISTIC FOR PART SAFETY/COMPLIANCE.
●	CRITICAL CHARACTERISTIC FOR PART FIT/FUNCTION.
CPK	CPK DIMENSION. 1.67 MINIMUM CPK VALUE ON NEW TOOLING.
ST	STATISTICAL PROCESS CONTROL DIMENSION. THIS DIMENSION INDICATES PROCESS PERFORMANCE. DATA SHALL BE TRACKED AND ANALYZED AT PERIODIC TIMES, ACC. TO CONTROL PLAN.
CP	CP DIMENSION. 1.67 MINIMUM CP VALUE. MUST BE INITIALLY LOCATED TO ALLOW FOR MAXIMUM TOOL LIFE.
Ⓞ	CUSTOMER-DESIGNATED CHARACTERISTIC. REQUIREMENT FOR EACH SYMBOL TO BE DEFINED IN A CONVERSION TABLE.
Ⓐ	CLAMP DIMENSION. PARTS SHALL BE SECURED BEFORE TAKING DIMENSIONAL MEASUREMENTS. FIXTURING DATUMS & PROCEDURES TO BE DEFINED IN NOTES OR SEPARATE PROCESS DOCUMENTS.

DIMENSIONS & TOLERANCES ACC. TO ASME Y14.5-2009		MATL SPEC	
3RD ANGLE PROJECTION		FINISH	
SCALE	DRW	OPL	CHK
DATE		DATE	
12/JAN/18		12/JAN/18	
TOLERANCES UNLESS OTHERWISE SPECIFIED			
LINEAR DIMENSIONS		ANGLES	
DIM	TOL	RADI	RADI
.5 - 6	±0.1	6 - 30	±0.5
6 - 30	±0.2	30 - 120	±0.5
30 - 120	±0.3	120 - 400	±0.5
400 - 1200	±0.5	400 - 1200	±0.5
TITLE			
MINIFUSE SINGLE VERTICAL MOUNT			
P.C.B. HOLDER			
LTR		DATE	
A		12/JAN/18	
REVISION		DRW	
518732GCA-RELEASE		OPL	
LITLITLITUSA		REVISION	
CHICAGO, USA 773-628-1000		A	
P.C.B. HOLDER		DRWG. NO.	
P.C.B. HOLDER		OL-01530032Z	