







NOTES:

1. WHEN KNOB IS HAND TIGHTENED IT MUST CONTACT O-RING

TO PROVIDE A DRIPPROOF SEAL

LAMP TEST MUST BE PERFORMED FOR EACH ASSEMBLY 3. FINAL ASSEMBLIES MUST BE CAPABLE OF ACCEPTING

A L/F MICROFUSE

4. EXCESS FLUX & RESIDUE FROM SOLDERING MUST BE REMOVED FROM THE TERMINALS & BODY SURFACES BETWEEN & AROUND THE TERMINALS. WRAPPED WIRES & TERMINALS TO BE FULLY WETTED & COVERED WITHOUT EVIDENCE OF COLD SOLDERING, EXCESSIVE SOLDER OR

EXCESSIVE HEAT. 5. AFTER DISK IS PRESSED IN BODY, APPLY AND SPREAD A CONTROLLED AMOUNT OF ADHESIVE WITH A SYRINGE AROUND THE PERIMETER OF THE DISK AND BODY JOINT. AFTER GLUEING, THE ASSEMBLY CAN NOT BE SUBMERSED IN CLEANING SOLUTIONS.

NO ADHESIVE ALLOWED IN THE FUSE TERMINAL HOLES.

6. THERE MUST NOT BE EXCESS SOLDER BUILD-UP FOR THIS DISTANCE: TERMINAL THICKNESS PLUS SOLDER MUST NOT

EXCEED .035 TOTAL THICKNESS.

LEAD, BENT DOWN TOWARD RESISTOR AS FAR AS POSSIBLE & BELOW THE SURFACE OF THE MOLDED HOLDER, IF POSSIBLE. CAUTION MUST BE EXERCISED TO PREVENT BREAKAGE OF LAMPS GLASS ENVELOPE AT WIRE LEAD SEAL. SOLDER DIP TERMINALS AND LEAD INTERFACES.

LAMP LEADS TIGHTLY WRAPPED TO WIRE OR RESISTOR

PROCESS NOTE:

PACKAGING NOTE:

1. PLACE ASSEMBLED FUSEHOLDERS (150 PIECES MAX) INTO CARTON 580509 LINED WITH BAG 890-620, CLOSE & SEAL WITH TAPE 088120. AFFIX LABEL 914-796 PRINTED TO GENERAL LABEL SPECIFICATION LS-000003. FOR SMALLER QUANTITIES, USE THE SAME PACKING MATERIALS AND ADD BROWN PAPER TO FILL THE EMPTY SPACE IN THE CARTON.

LTR	DATE	REVISION	CHK	APD
G	10/25/02	82332C- REVISED & REDRAWN ON NEW FORMAT JMB		
Н	03/07/07	85292B-CHG 692227 TO 692469 PJM		

	914-796	LABEL	6.700	EAD
	580509	CARTON	6.700	EAD
	580278	PARTITION	20.100	EAD
	580219	FOAM	6.700	EAD
11	901-104	O-RING	1000	EA
10	899-042	1000	EA	
9	903-067	NUT	1000	EA
8	284000-2 KNOB			ΕA
7	087232	ADHESIVE	. 27	LB
6	281002-4	ORIENTATION DISC	1000	ΕA
5	915-017	LAMP	1000	EA
4	692469	SOLDER (TIN DIP)	. 20	LB
3	281002-3	TERMINAL	2000	EA
2	425502	INK	. 016	FOZ
1	284000-1	BODY	1000	EA
NO	COMPONENT NO	DESCRIPTION	QTY/M	U/M

BILL OF MATERIAL

		-11				
UNLESS OTHERWISE SPECIFIED, DIMENSIONS DO NOT INCLUDE PLATING.						
0	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.			
COP	IES	ΤO	MATL SPEC					
1 2	9	18 19	FINISH					
3	12	20	D.D.W		D. T.	COALE		
4 5	13 14	_		JMB	DATE 10/25/02		2 = 1	
6	15		CHK		DATE	SUPER DR		
8	16 17	43 53	APPD		DATE	RAW STK WT		LBS/M
TOLERANCE UNLESS OTHERWISE SPECIFIED								

TWO PLACE DEC ±.01 FRACTION ± ANGULAR ±1° THREE PLACE DEC ±.005



TITLE



INDICATING MICRO-FUSE HOLDER WITH STRAIGHT TERMINALS

> REVISION DRWG. NO. FINAL 02800003Z