

## Excellent Integrated System Limited

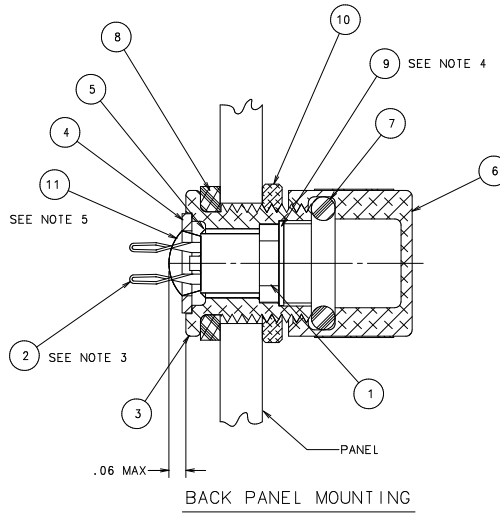
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Littelfuse](#)  
[02800031Z](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

REV	DATE	REVISION	CHK	APD
J	10/24/02	823320- REVISE & REDRAWN ON NEW FORMAT JMB		
K	11/01/06	85090C-CHG 914-020 TO 914-529 & PACKAGING NOTES PJM		
L	03/02/07	85408D-CHG ITEM 11 TO 087192 & REF. TO 095063 RP STD		
M	06/26/07	85522D-ADD GRAPHICS LABEL RP		
N	04/20/09	801103EC/D-CHG 580278 TO 580783 DLT EXISTING PKG NOTES, ADD PKG NOTES PJM		



**PACKAGING NOTES:**

1. USING PARTITION 580783 AND FOAM PAD 580219, PACK 3 LAYERS OF FUSE POSTS (50 PCS PER LAYER) INTO A BOX 580509. A TOTAL OF 150 FUSE POSTS PER BOX.
2. LABEL WITH 914-529 PRINTED AS SHOWN.

**NOTE:**

1. FINAL ASSEMBLY MUST BE CAPABLE OF ACCEPTING A L.F. MICROFUSE.
2. WHEN INSPECTED AS A FINAL ASSEMBLY ALL NOTES AND CRITICAL DIM'S FROM PIECE PART AND SUB-ASS'Y DRAWINGS APPLY.
3. TWIST TERMINALS 90° AT BASE BEFORE SPREADING.
4. ADD SMALL AMOUNT OF ADHESIVE 087232 AROUND DISC PERIMETER AFTER ASSEMBLY (REF. STD. #095088)
5. BUBBLES OR VOIDS IN EPOXY TO BE MINIMIZED AND SHALL NOT COMPLETELY PENETRATE EPOXY BUILD-UP OR EXCEED 1/16" DIAMETER. (REF. STD. 095063)

NO	COMPONENT NO	DESCRIPTION	QTY/M	U/M
--	914-529	LABEL	6.700	EAD
--	580509	CARTON	6.700	EAD
--	580783	PARTITION	20.100	EAD
--	580219	FOAM	6.700	EAD
11	087192	EPOXY RESIN & HARDENER	.132	QT
10	903-066	NUT	1000	EA
9	901-251	ORIENTATION DISC	1000	EA
8	901-166-001	HOUSING "O" RING	1000	EA
7	901-105	KNOB "O" RING	1000	EA
6	282001-2	KNOB	1000	EA
5	087232	ADHESIVE	.27	LB
4	901-270	WASHER	1000	EA
3	282002-1	HOUSING	1000	EA
2	282001-4	TERMINAL, CLIP	2000	EA
1	281001-3	BODY	1000	EA

**BILL OF MATERIAL**

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	MATL SPEC
1 9 1B	
2 10 19	FINISH
3 12 20	
4 13 21	DRW DATE TO 24/10/02 SCALE 4=1
5 14 23	CHK DATE SUPER DR
6 15 33	APP DATE
7 16 42	DATE RAW STK WT
8 17 51	DATE

TOLERANCE UNLESS OTHERWISE SPECIFIED FRACTION ± ANGULAR ±1°

02800031Z  
QTY: 150  
ACS MICRO FUSE HLDR POST BACK PNL MT  
CAT. NO. 02800031

DATE CODE: 01/10/09 (01/00/99)

UNCONTROLLED DOCUMENT

TITLE	REVISION	DRWING NO.	FINAL
MICROFUSE FUSE POSTS (BACK PANEL MTG.)	N	02800031Z	