

PART NUMBER	FIGURE	"A"	"B"	"C"	"D"	LEAD "A" COLOR	LEAD "B" COLOR	INSULATION TYPE	WIRE SIZE	RATING MARK	PKG QTY
HLJC1001G	1	102.0±5.0	102.0±5.0	9.0±2.0	9.0±2.0	RED	RED	GXL (STANDARD)	10 AWG	40A	250
HLJC1002G	1	102.0±5.0	102.0±5.0	9.0±2.0	9.0±2.0	RED	RED	GXL (STANDARD)	8 AWG	60A	250
HLJC1002GA	1	480.0±5.0	100.0±5.0	NO END STRIP	NO END STRIP	RED	RED	UL 1569 (7/95/36)	8 AWG	60A	25
HLJC1001GXD	1	180.0±5.0	180.0±5.0	9.0±2.0	15.0±2.0	RED	RED	GXL (STANDARD)	10 AWG	40A	250
HLJC1002L	1	102.0±5.0	102.0±5.0	9.0±2.0	9.0±2.0	RED	RED	GXL (STANDARD)	8 AWG	60A	50
HLJC2001G	2	102.0±5.0	102.0±5.0	9.0±2.0	9.0±2.0	RED	RED	GXL (STANDARD)	10 AWG	40A	250
HLJC2002G	2	102.0±5.0	102.0±5.0	9.0±2.0	9.0±2.0	RED	RED	GXL (STANDARD)	8 AWG	60A	250
HLJC2002L	2	102.0±5.0	102.0±5.0	9.0±2.0	9.0±2.0	RED	RED	GXL (STANDARD)	8 AWG	60A	50

NOTES:
1. HOLDER MATERIAL: BLACK TPV MATERIAL
2. CONTACTS: TIN-PLATED COPPER ALLOY
3. WIRE SIZE & LENGTH: SEE CHART
4. MAX TEMPERATURE: 125° C (105° C FOR HLJC1002GA)
5. RATING MARKING: SEE CHART
6. FUSE HOLDERS SHOULD NOT BE PLACED UNDER TENSION IN FINAL APPLICATION.
7. ALL PARTS PACKAGED BULK IN QTY SHOWN.

LTR	DATE	REVISION	CHK	APD
A	11/18/09	000847ER-RELEASED CAD		
B	04/28/11	502071ERA-RELEASE HLJC1001GXHD ADD PACKAGING NOTES		
C	08/17/12	505869ECA-REMOVAL OF MOUNTING HOLE		
D	04/16/15	511793ECA-COMPILED ALL HLJC HOLDERS ONTO ONE PRINT; ADDED PKG NOTES; ADDED BRACKET VERSION VIEWS; PRINT NAME CHANGED FROM HLJC1000G TO HLJC00000. FYUE		
E	28/Jar/18	5075150C-RELEASE HLJC1002GA PROTOTYPE		

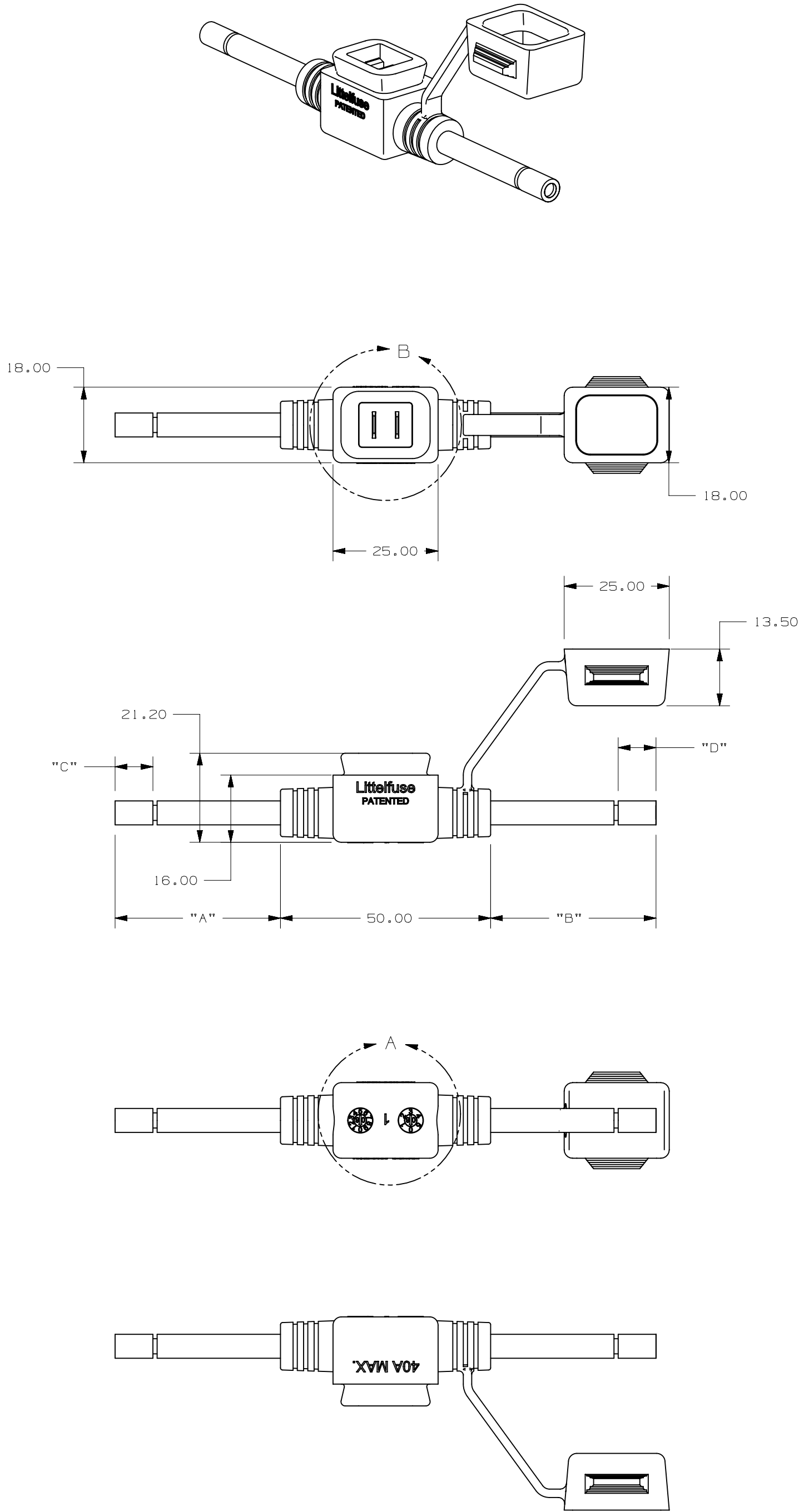


FIGURE 1. STANDARD HOLDER

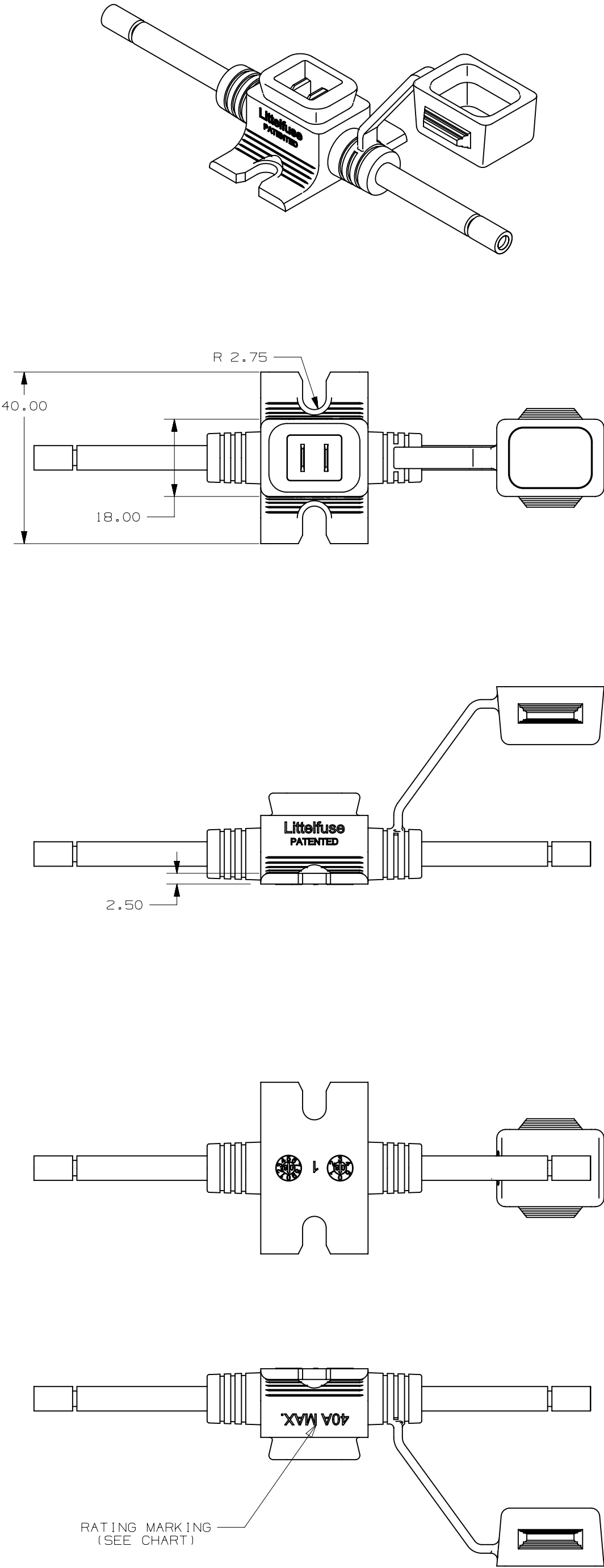
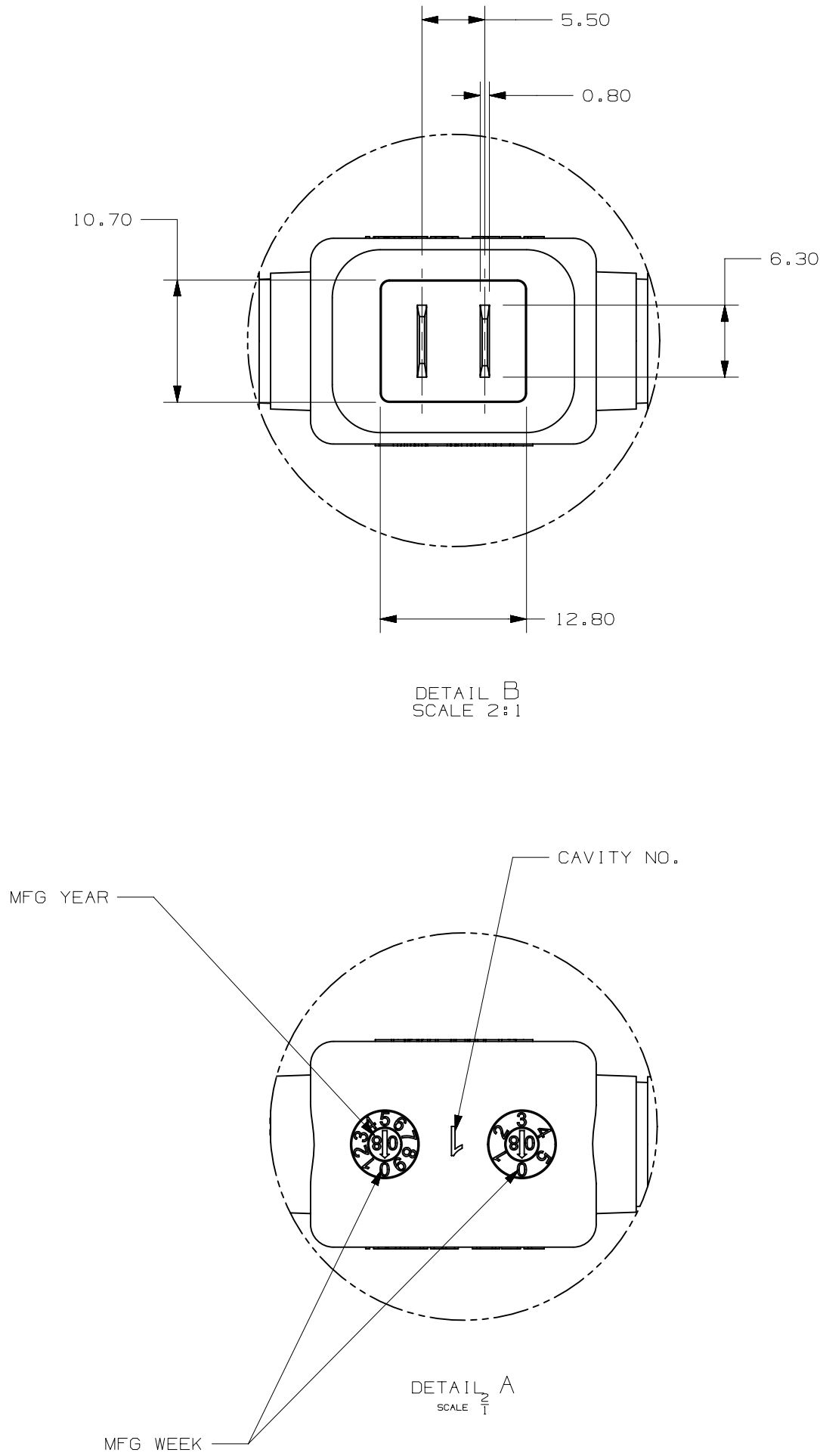


FIGURE 2. HOLDER WITH MOUNTING BRACKET



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NO	COMPONENT NO	DESCRIPTION	QTY/M	U/M
BILL OF MATERIAL				
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	MATERIAL SPEC			
1 9 18	FINISH			
2 10 19				
3 12 20				
4 13 21	DRW	CAD	DATE 11/18/09	SCALE 1:1
5 14 23	CHK		DATE	SUPER DR
6 15 33			DATE	FINSH GOOD WT
7 16 43	APPD		DATE	
8 17 53				
TOLERANCES UNLESS OTHERWISE SPECIFIED (REF. ISO 2768-TH)				
DIMENSION	0.5 - 3	3 - 6	6 - 30	30 - 120
TOLERANCE	±0.1	±0.1	±0.2	±0.3
3RD ANGLE PROJECTION				
TITLE	INLINE LOW-PROFILE JCASE HOLDER WITH COVER			
METRIC ASSEMBLY				
Littelfuse				
DES PLAINES, ILLINOIS 60014				
REVISION	DRWG. NO.			OUTLINE
E	OL-HLJC00000			

METRIC
ASSEMBLY

Littelfuse
DES PLAINES, ILLINOIS 60014

REVISION
E

DRWG. NO.
OL-HLJC00000

OUTLINE

CAD GENERATED DRAWING - NO PENCIL CHANGES ALLOWED