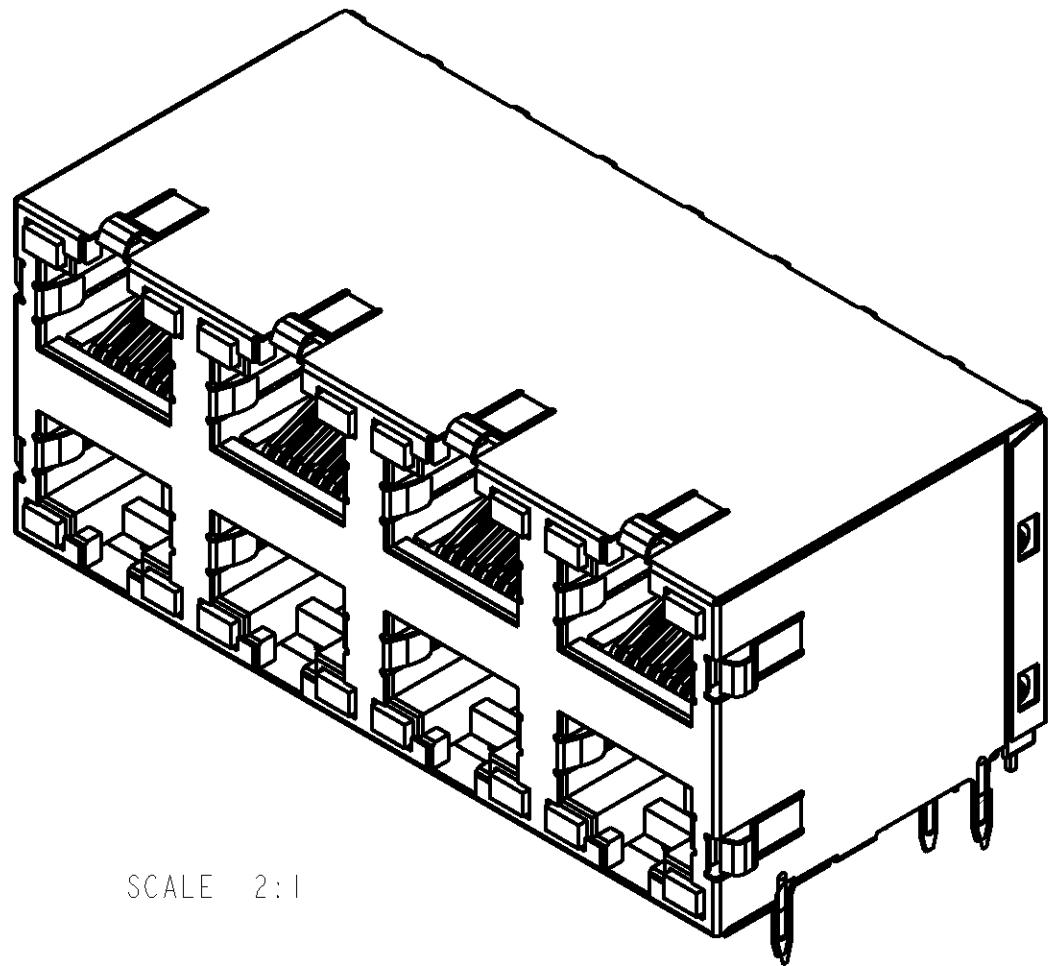
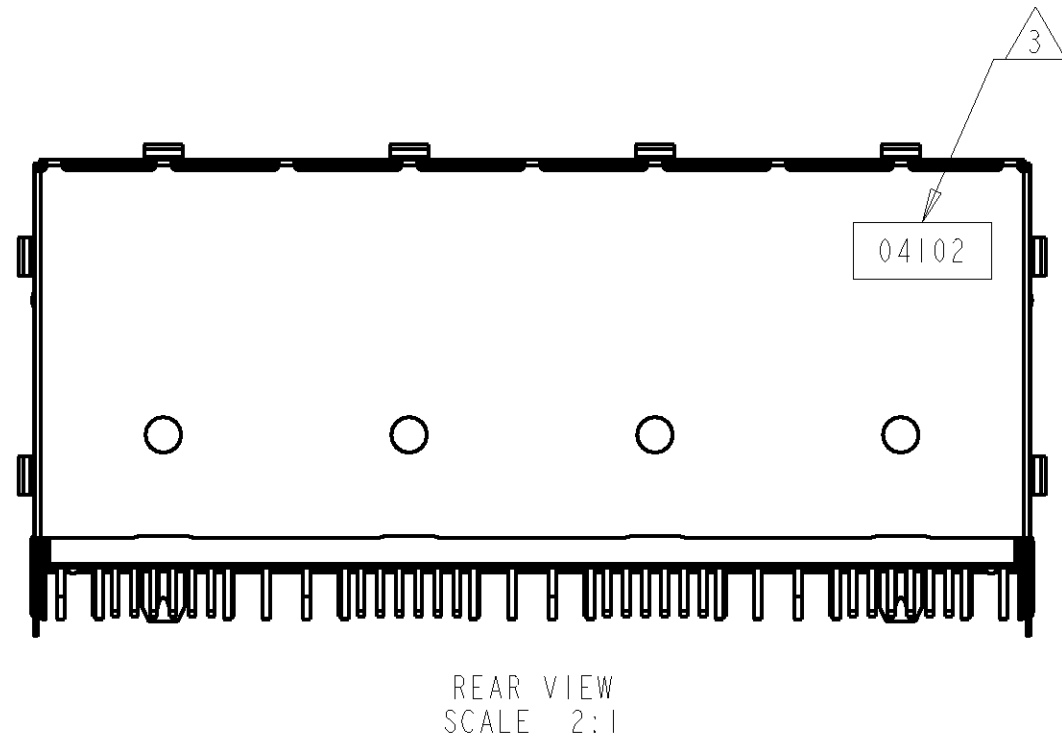
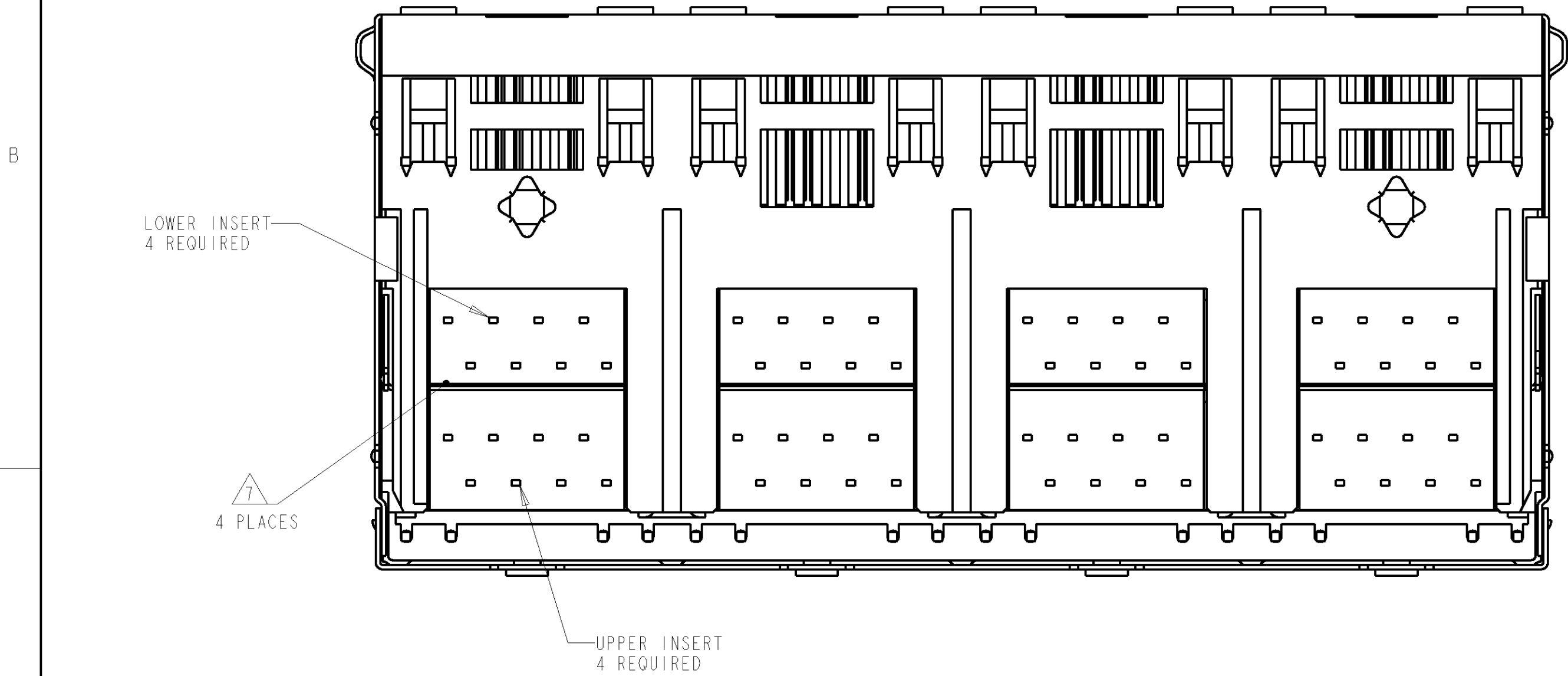
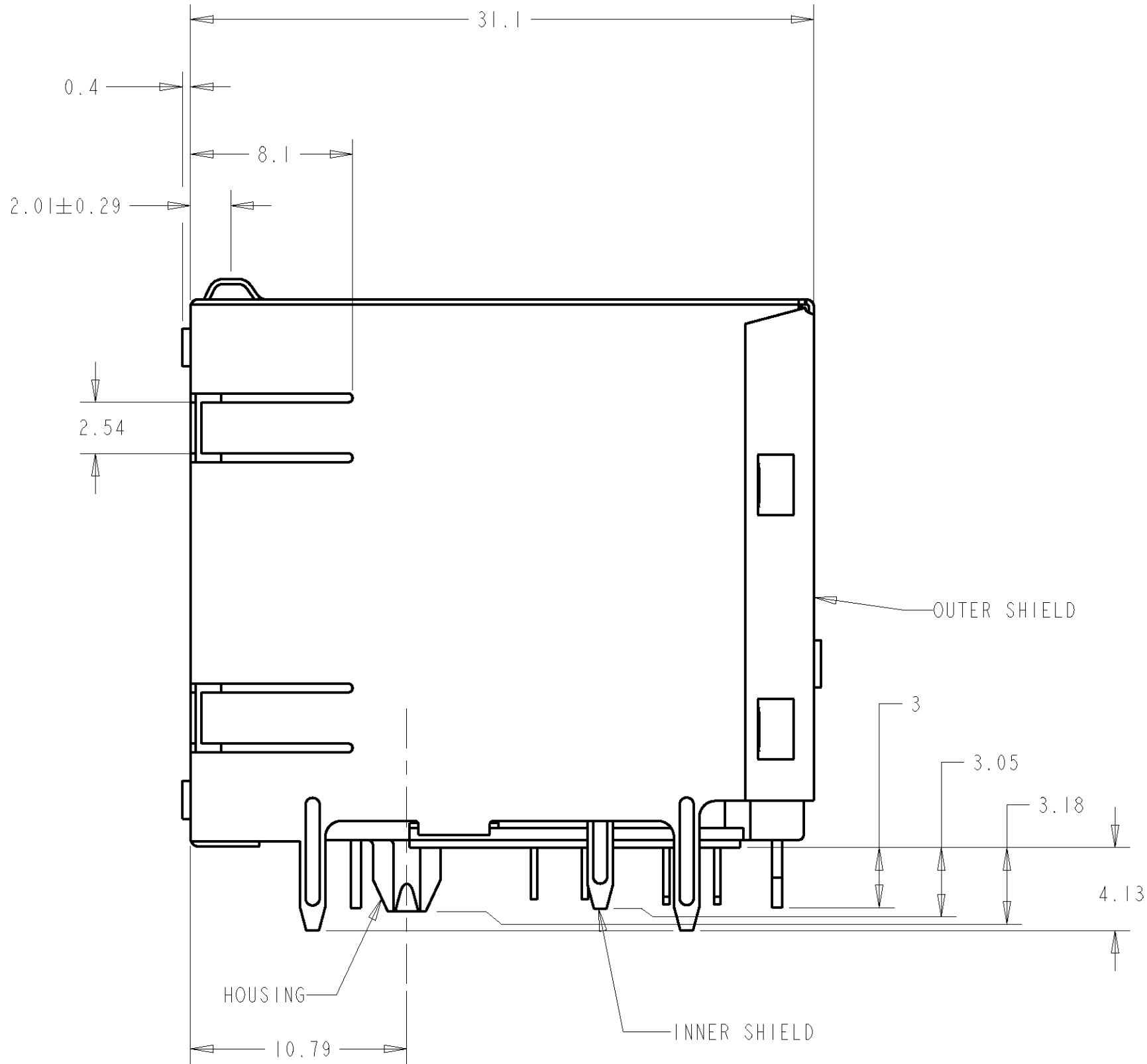
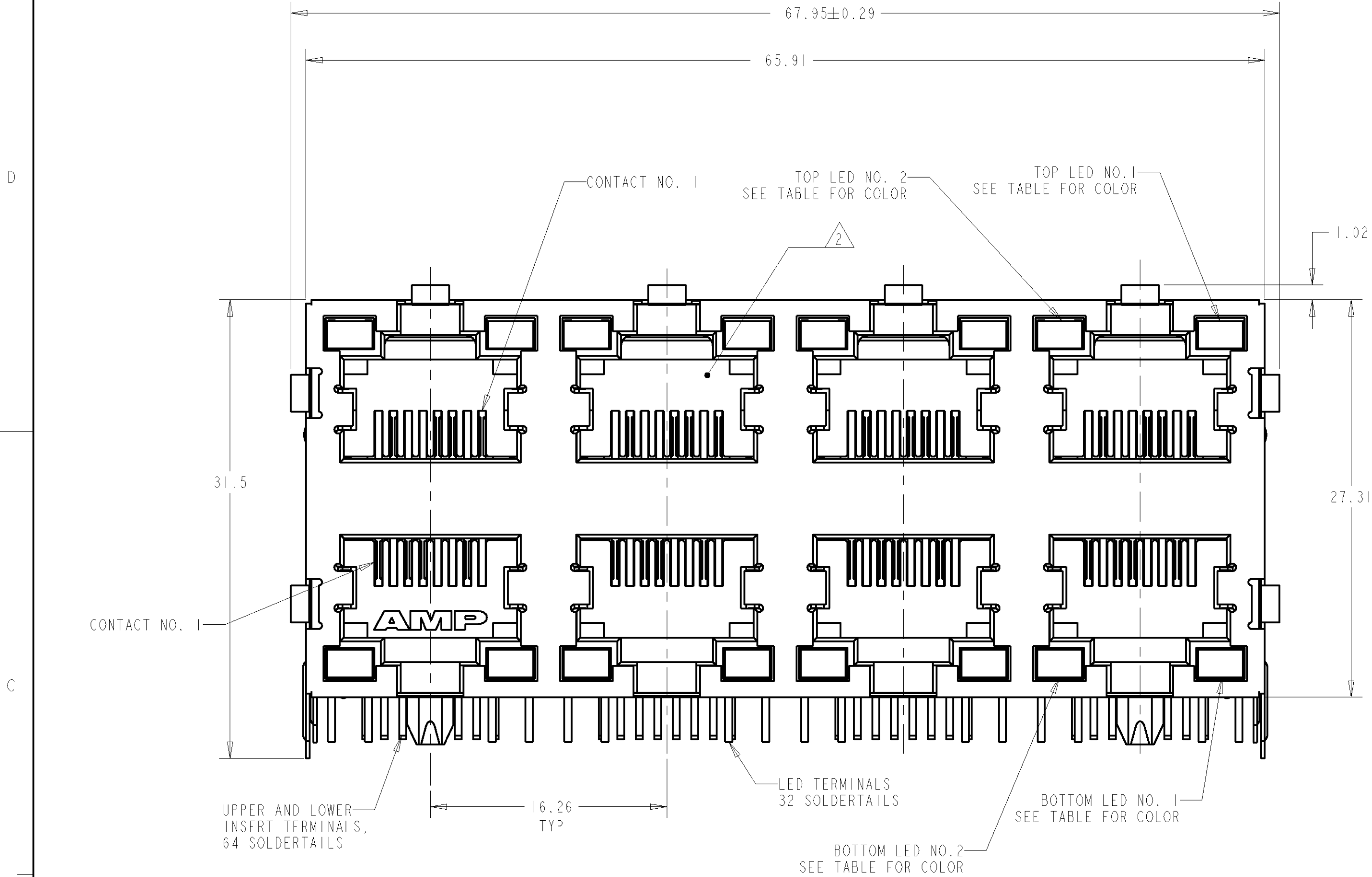


LOC		DIST		REVISIONS					
AA		00		P	LYR	DESCRIPTION	DATE	OWN	APVD
					A	REVISED PER EC 0S11-0201-04	23JUN2005	LV	SF
					B	ECO-07-007817	18APR2007	LAM	JW
					C	ECO-07-025050	26OCT2007	LAM	JW
					D	ECR-08-017313	10JUL2008	A.L	S.Y
					D1	REVISED PER ECO-10-000445	11JAN10	KK	AEG

1. HOUSING: PBT POLYESTER, BLACK, UL 94V-0.
TERMINALS: 0.3175 THICK PHOS BRONZE PLATED WITH 1.27µm MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 3.81µm MINIMUM THICK MATTE TIN IN SOLDER AREA OVER 1.27µm MINIMUM THICK NICKEL UNDERPLATE.
INNER SHIELD: 0.25 THICK COPPER ALLOY PLATED WITH 2.03µm MINIMUM BRIGHT TIN OVER 1.27µm MINIMUM NICKEL.
OUTER SHIELD: 0.25 THICK COPPER ALLOY PLATED WITH 2.03µm MINIMUM HOT TIN DIPPED PCB GROUND TABS OVER 1.27µm MINIMUM NICKEL.
LIGHT EMITTING DIODE (LED): DIFFUSED EPOXY LENS, 0.50 X 0.50 CARBON STEEL WIREFRAME LEADS PLATED WITH 8.89µm TIN/COPPER OVER 2.03µm SILVER OVER 1.02µm COPPER OVER 3.56µm NICKEL OVER 1.02µm COPPER UNDERPLATE.

- 2 JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 3 DATE CODE LOCATED ON REAR OF PART APPROX AS SHOWN: FIRST 2 DIGITS ARE LAST 2 DIGITS OF YEAR, SECOND 2 DIGITS ARE MANUFACTURING WORK WEEK, LAST DIGIT IS DAY OF WEEK, WITH SUNDAY=1.
- 4 SUGGESTED OPERATING CURRENT FOR THE LED IS 20mA
5. THIS MODULAR JACK WITH INTEGRATED LED IS NOT IR REFLOW SOLDERING PROCESS COMPATIBLE.
6. PRODUCT MEETS IEEE 802.3 SECTION 14.3.1.1 ISOLATION REQUIREMENT.
A) 1500 V RMS AT 50 HZ TO 60 HZ FOR 60 S, APPLIED AS SPECIFIED IN SECTION 5.3.2 OF IEC 60950:1991.
B) 2250 VDC FOR 60 S, APPLIED AS SPECIFIED IN SECTION 5.3.2 OF IEC 60950:1991.
- INSULATOR TAPE (.425" X .425") APPLIED BETWEEN LOWER INSERT AND INNER SHIELD.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

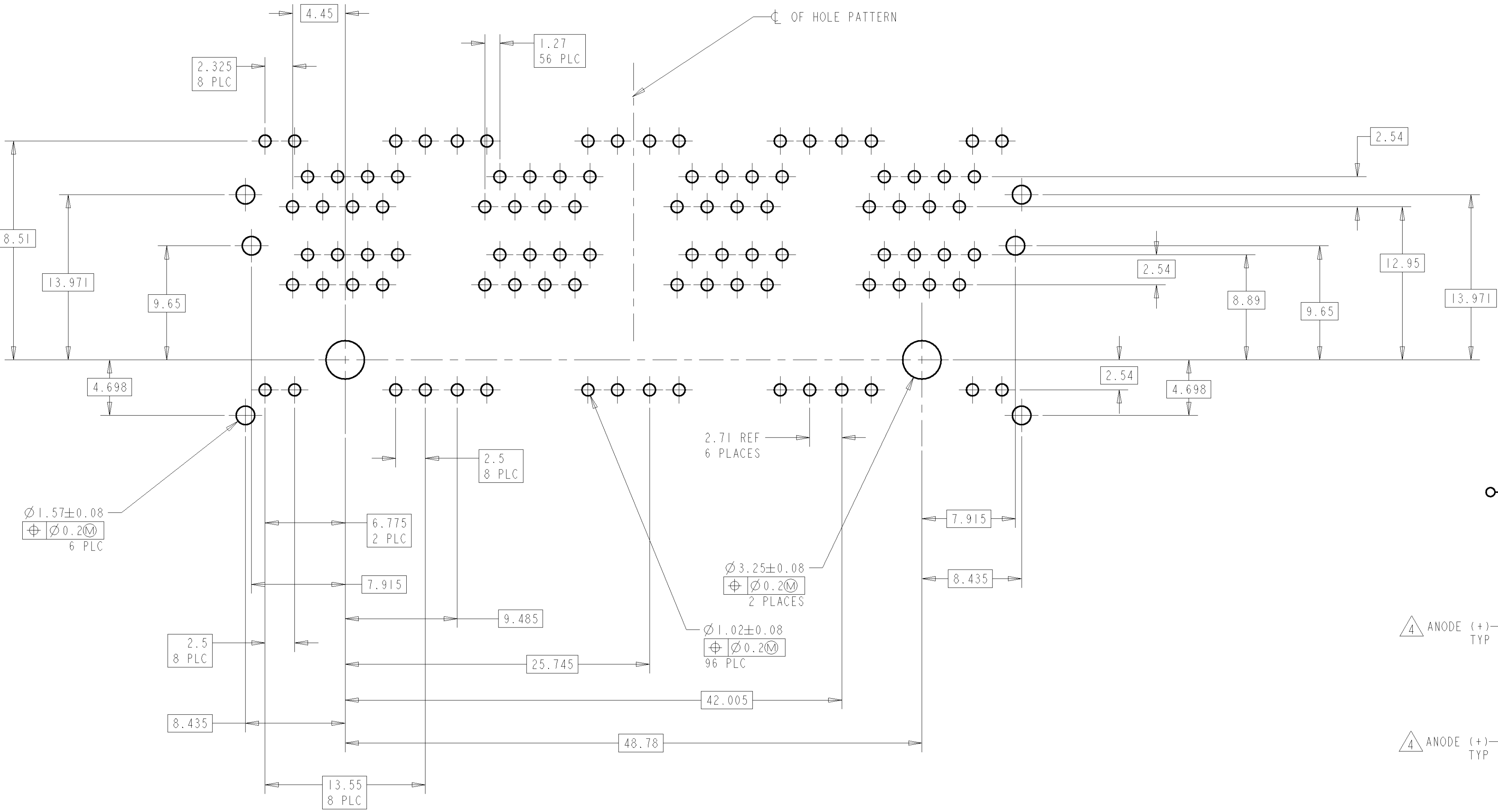


8 OBSOLETE

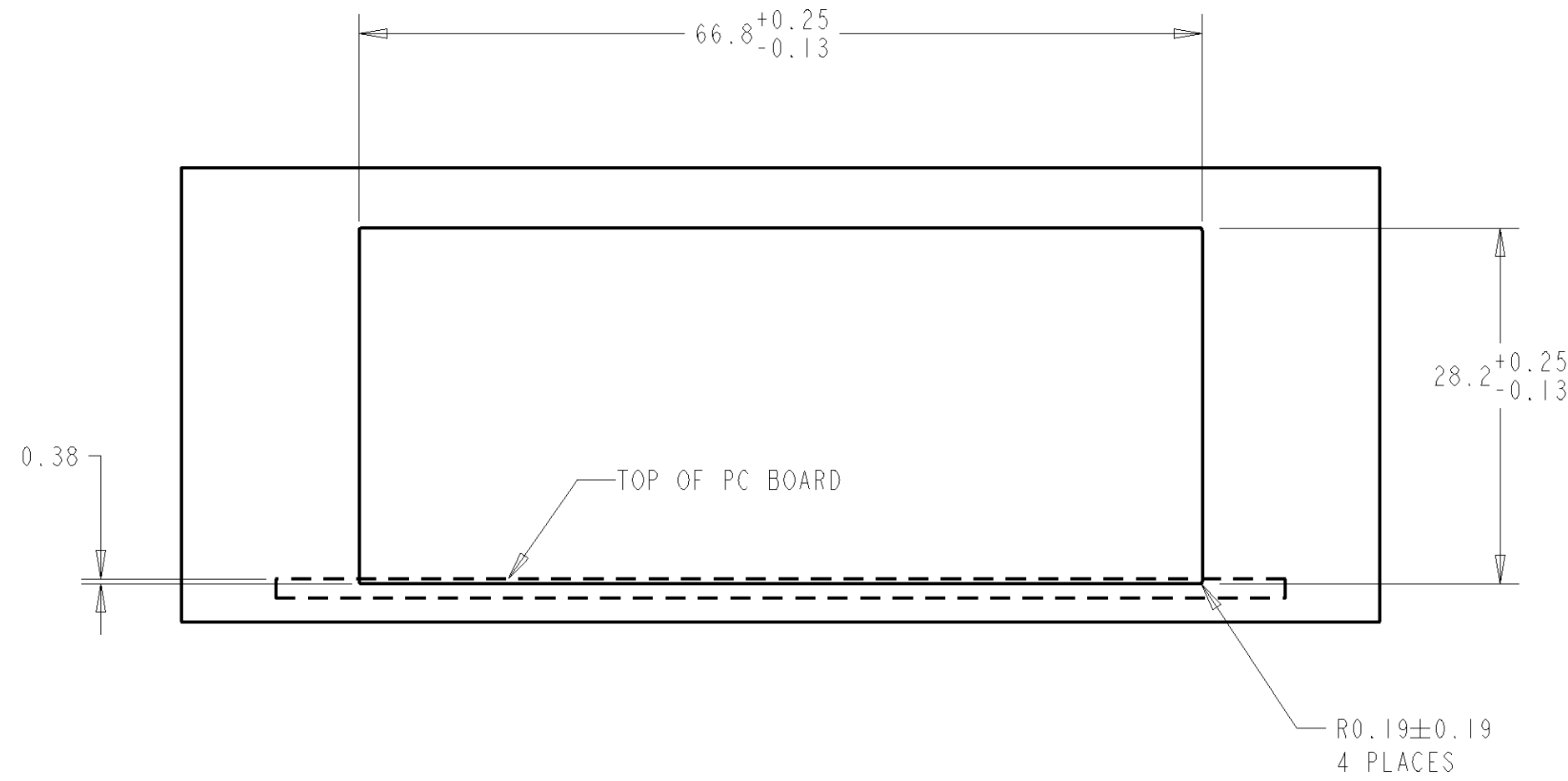
GREEN/YELLOW	GREEN/YELLOW	GREEN/YELLOW	GREEN/YELLOW	6339082-7
GREEN/YELLOW	GREEN	GREEN/YELLOW	GREEN	6339082-6
GREEN/ORANGE	GREEN/ORANGE	GREEN/ORANGE	GREEN/ORANGE	6339082-4
GREEN	YELLOW	GREEN	YELLOW	6339082-3
YELLOW	GREEN	GREEN	YELLOW	6339082-2
GREEN	GREEN	GREEN	GREEN	6339082-1
BOTTOM LED NO. 2	BOTTOM LED NO. 1	TOP LED NO. 2	TOP LED NO. 1	PART NUMBER

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN L. VARELA - 23JUN2005		Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608	
mm		0 PLC ±0.25		CHK J. WESTMAN - 23JUN2005		NAME ASSEMBLY, STACKED JACK, 2 X 4, 8 POSITION, SHIELDED, PANEL GROUND, LED, CATEGORY 5	
1 PLC ±0.25		2 PLC ±0.25		APVD S. FLICKINGER - 23JUN2005		SIZE CAGE CODE DRAWING NO	
3 PLC ±0.25		4 PLC ±0.25		PRODUCT SPEC 108-1163-2		A1 00779 C=6339082	
4 PLC ±0.25		5 PLC ±0.25		APPLICATION SPEC 114-2154		RESTRICTED TO	
FINISH		SEE NOTE 1		WEIGHT -		SCALE 1:1 SHEET 1 OF 2	
MATERIAL SEE NOTE 1		SEE NOTE 1		CUSTOMER DRAWING		REV D1	

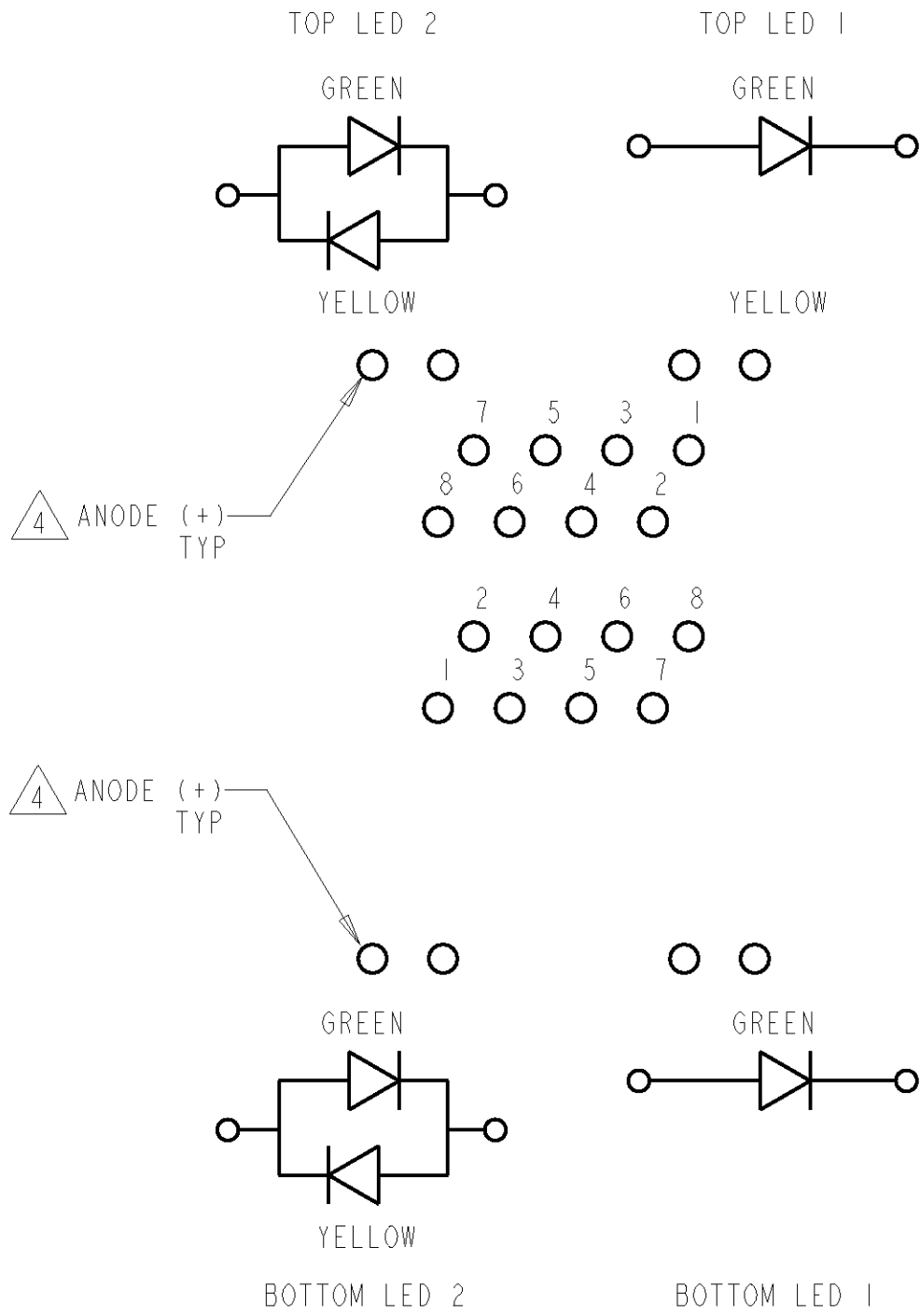
LOC		DIST		REVISIONS			
AA	00	P	LYR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



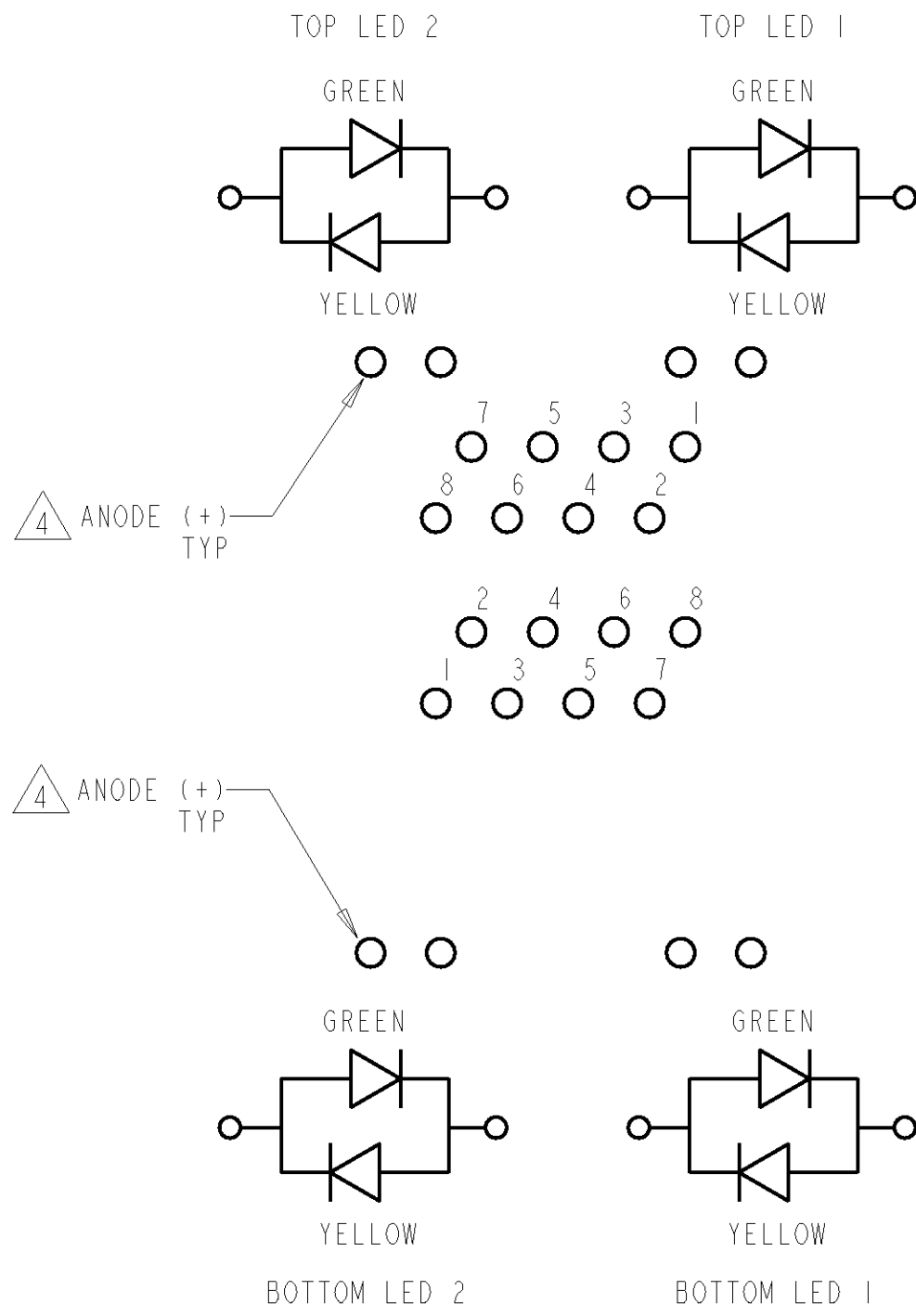
PC BOARD LAYOUT VIEWED FROM COMPONENT SIDE OF BOARD
SCALE 4:1



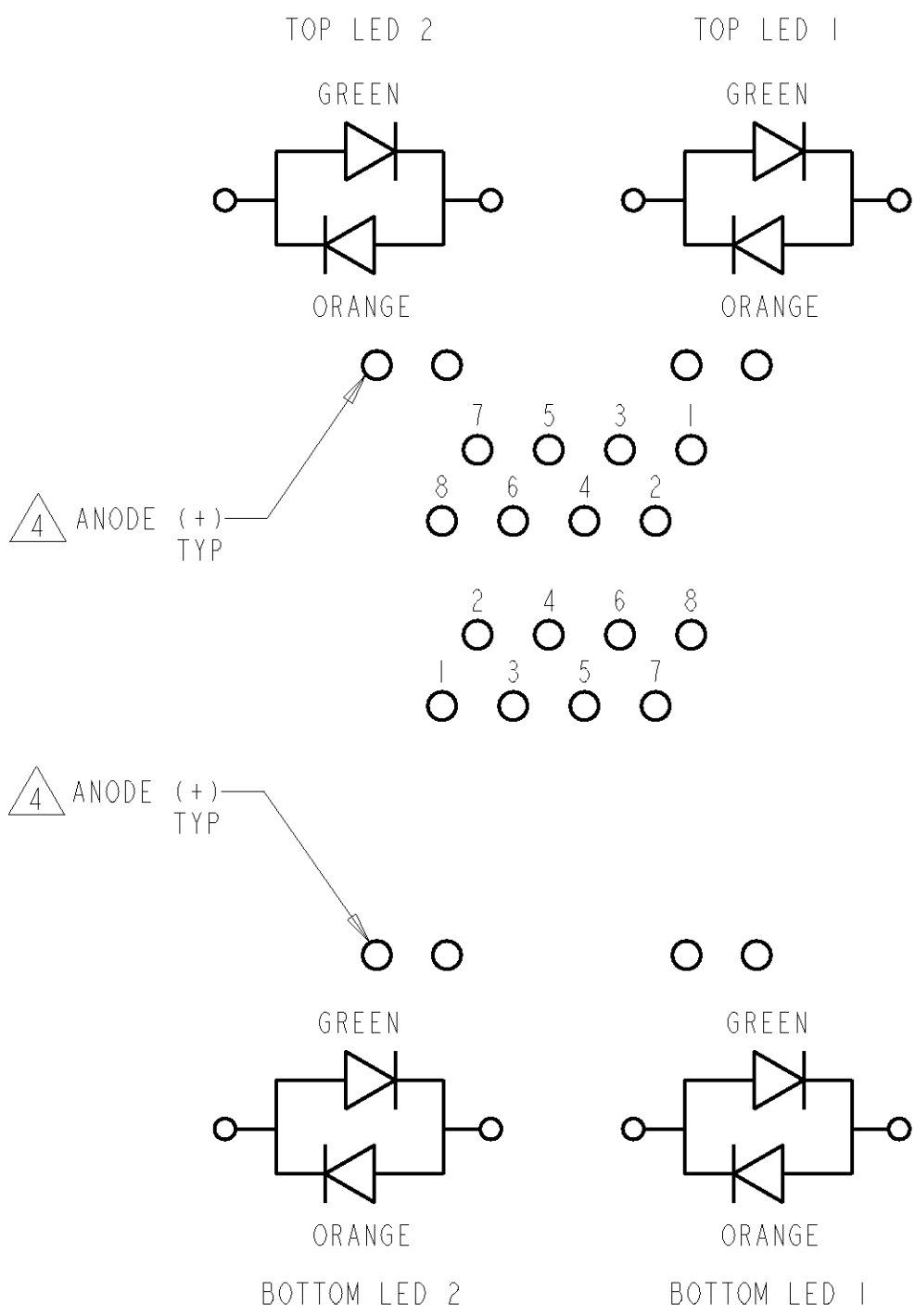
SUGGESTED PANEL CUTOUT DIMENSIONS
SCALE 12:1



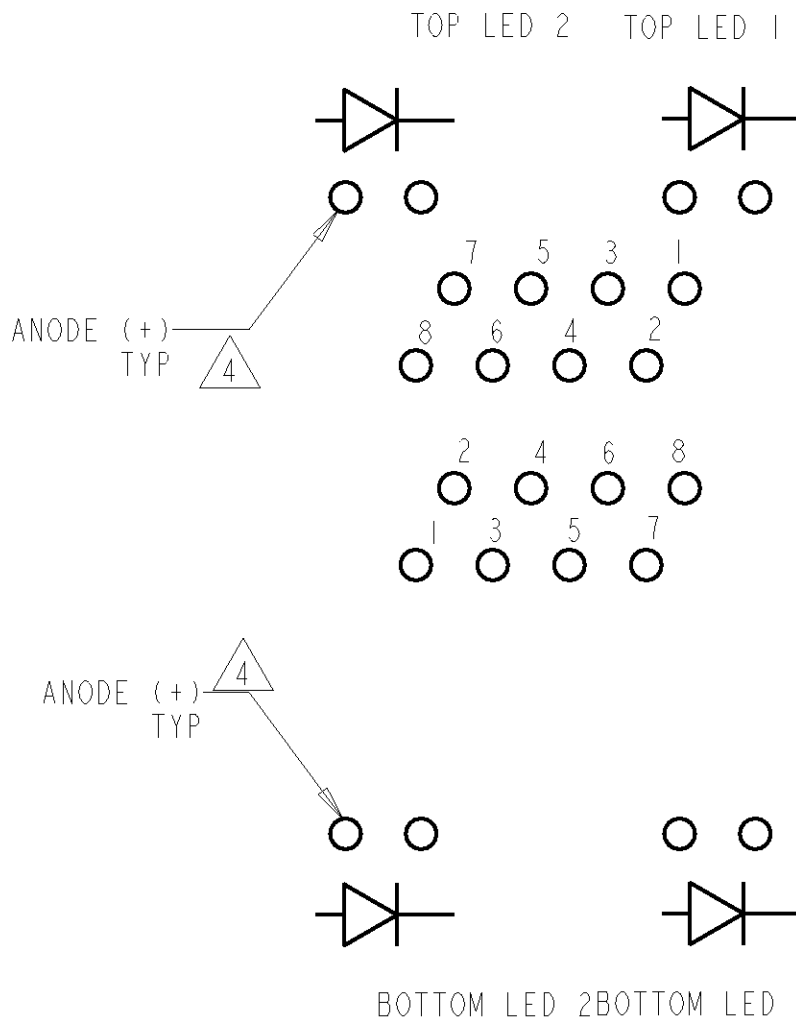
SCHEMATIC FOR 6339082-6
SCALE 4:1



SCHEMATIC FOR 6339082-7
SCALE 4:1



SCHEMATIC FOR 6339082-4
SCALE 4:1



SCHEMATIC FOR 6339082-1,-2,-3
SCALE 4:1

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CHK J. WESTMAN - 23JUN2005		APVD S. FLICKINGER - 23JUN2005	NAME ASSEMBLY, STACKED JACK, 2 X 4, 8 POSITION, SHIELDED, PANEL GROUND, LED, CATEGORY 5	
DIMENSIONS: mm		PRODUCT SPEC 108-1163-2	SIZE A1	RESTRICTED TO -
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.25 1 PLC ±0.25 2 PLC ±0.25 3 PLC ±0.25 4 PLC ±0.25		APPLICATION SPEC 114-2154	CAGE CODE 00779	DRAWING NO. 6339082
MATERIAL SEE NOTE 1		FINISH SEE NOTE 1	WEIGHT -	CUSTOMER DRAWING
		SCALE 1:1	SHEET 2	REV D1

Mouser Electronics

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