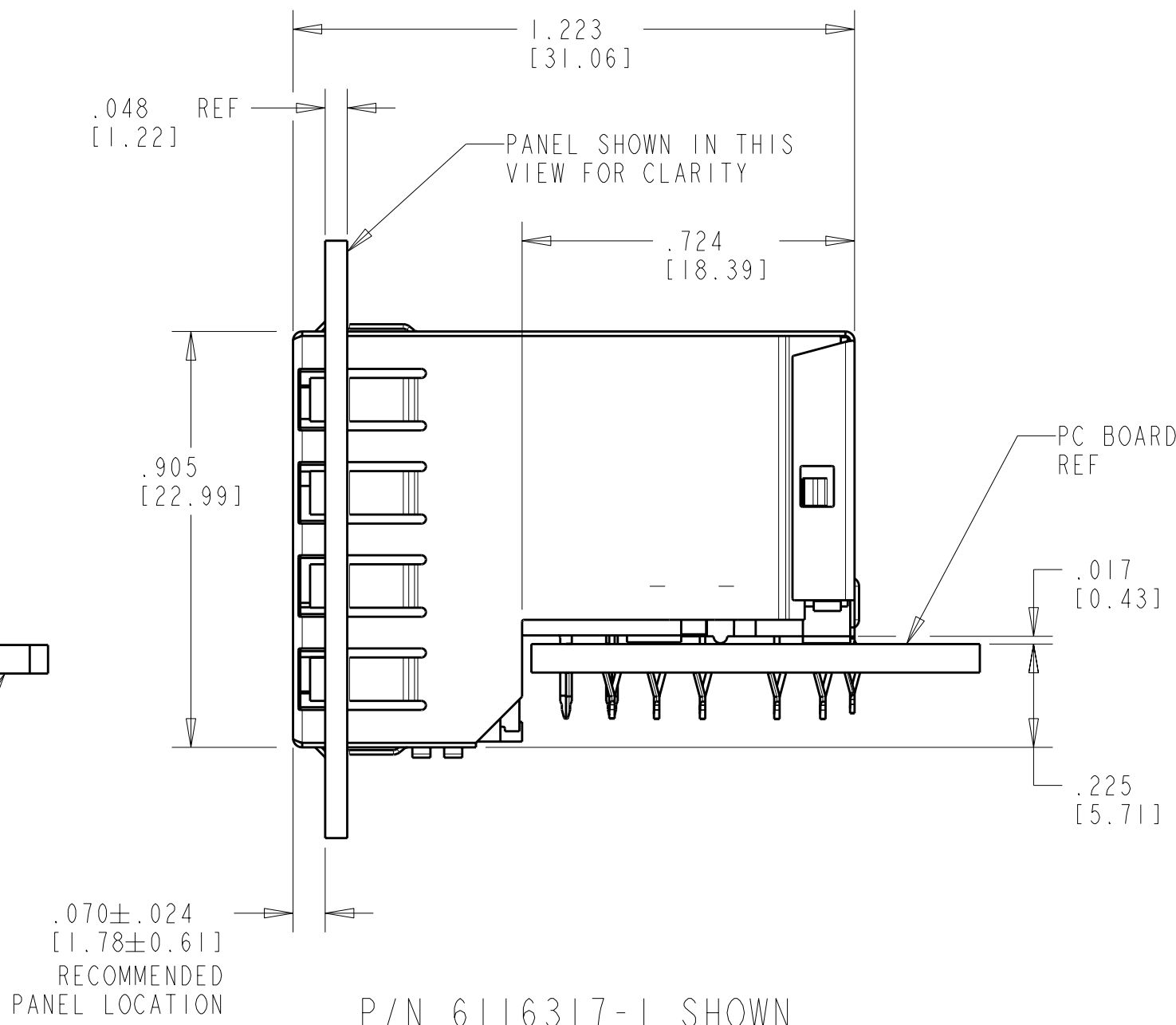
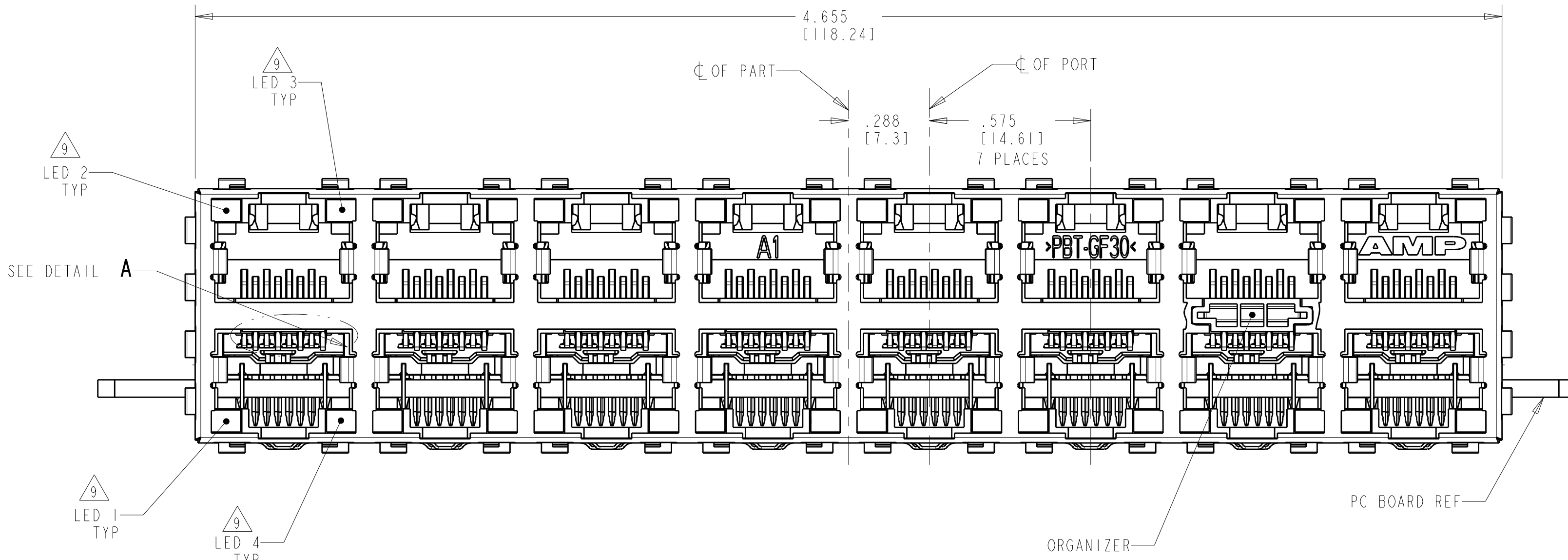
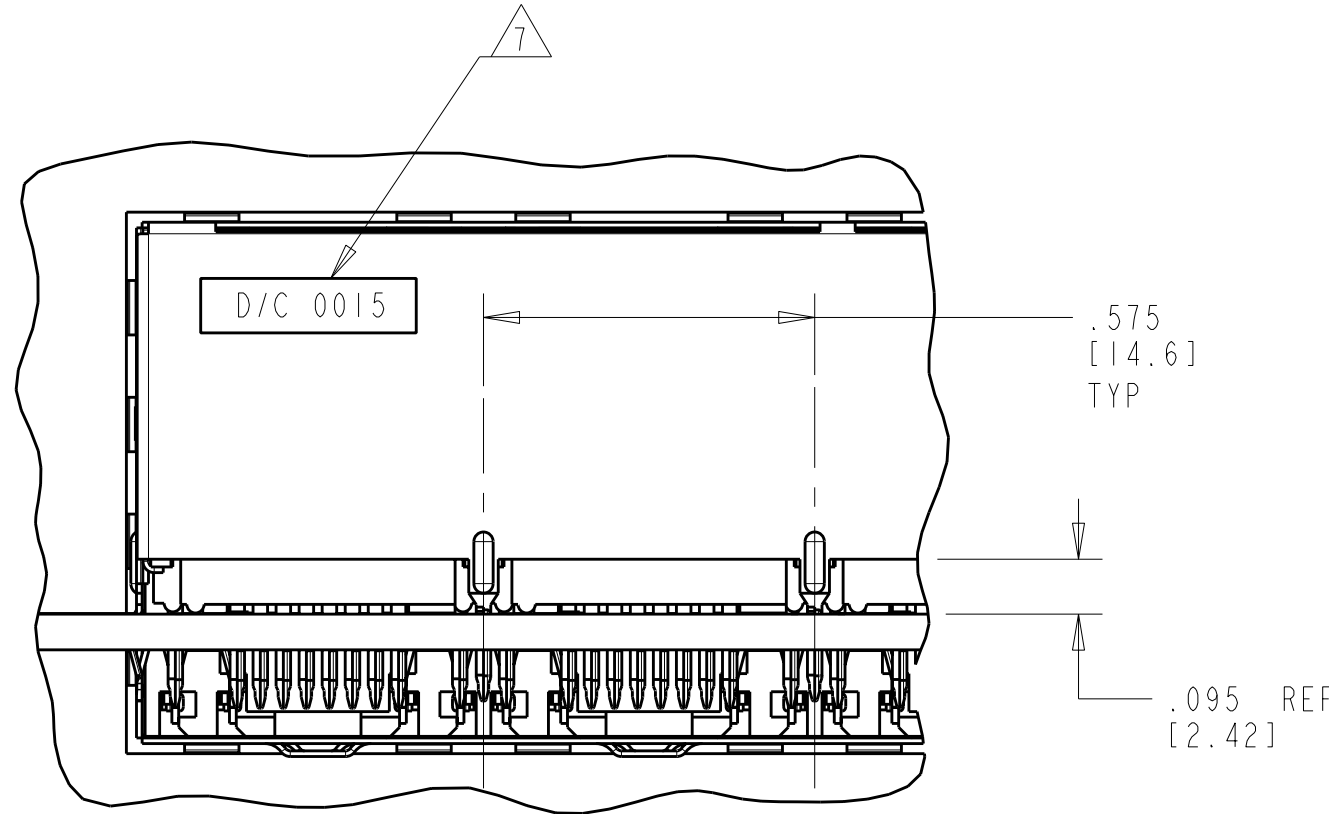
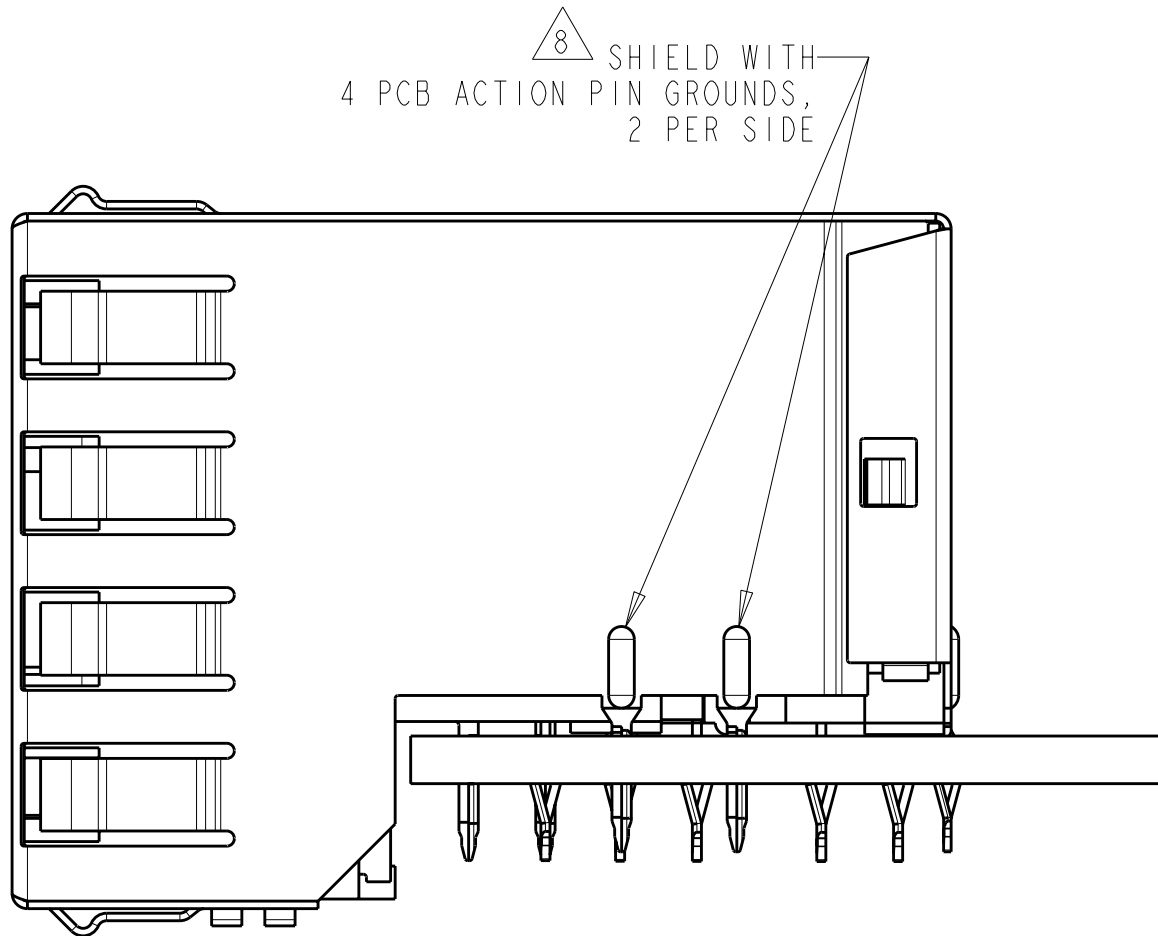
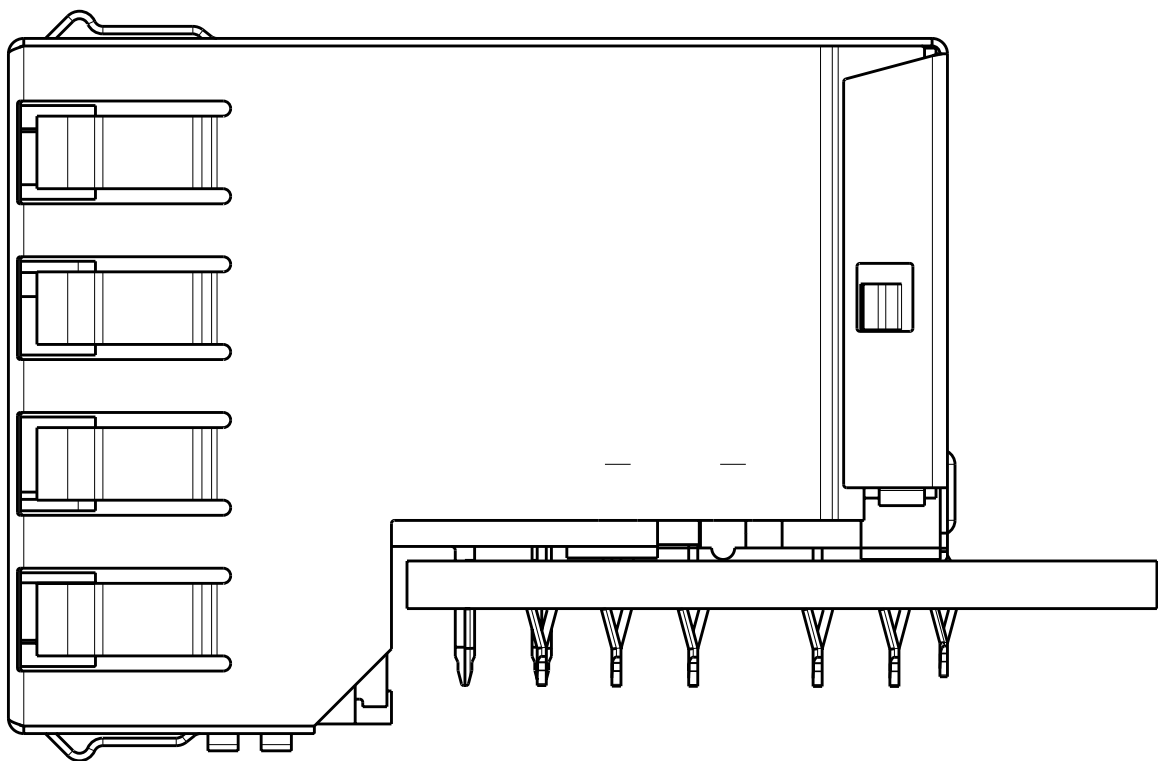


LOC	DIST	REVISIONS						
AA	22	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		A		REVISED PER EC 0S11-0201-04	23JUN2005	LV	SF	
		B		ECO-06-020781	30AUG2006	LAM	JW	
		C		ECO-08-024972	21OCT08	DZ	SY	
		C1		ECR-10-017094	18AUG2010	KS	MQ, W	

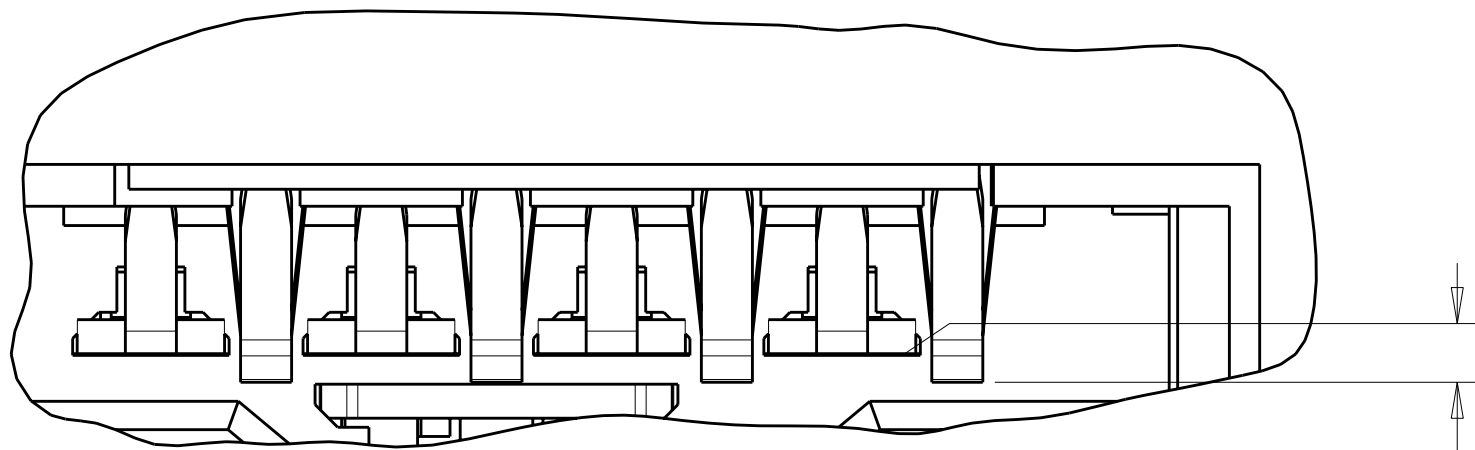


1. HOUSING: PBT POLYESTER, BLACK, UL 94V-0.
TERMINALS: 0.30 THICK PHOS BRONZE PLATED WITH 1.27µm MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 2µm MINIMUM THICK MATTE TIN IN ACTION PIN COMPLIANT PIN TERMINAL AREA OVER 1.27µm MINIMUM THICK NICKEL UNDERPLATE.
SHIELD: 0.25 THICK COPPER ALLOY PLATED WITH 2.03µm MINIMUM BRIGHT TIN OVER 1.27µm MINIMUM NICKEL.
GROUND CLIPS: 0.25 THICK COPPER ALLOY PLATED WITH 2.03µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL.
LIGHT EMITTING DIODE (LED): DIFFUSED EPOXY LENS, 12.95 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.
LED ACTION PIN COMPLIANT PIN CONTACTS: 0.30 THICK BRASS PLATED WITH 2µm MINIMUM MATTE TIN.
2. JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
3. ALL DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
4. TWO LEDS PER PORT, SIZE .079 X .118, SEE TABLE.
5. DRILLED HOLE DIA = .040±.001.
COPPER THICKNESS = .001-.003.
TIN THICKNESS = .0003 MIN.
6. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
7. DATE CODE LOCATED ON REAR OF PART APPROXIMATELY AS SHOWN.
8. THESE FOUR SIDE PCB ACTION PIN GROUNDS AND CORRESPONDING PCB HOLES ARE REQUIRED ONLY ON 6116317-2, 6116317-3, 6116317-5, 6116317-6, 6116317-7, -9 AND 1--0.
9. SUGGESTED OPERATING CURRENT FOR LEDS IS 20 mA.



PARTIAL BACK VIEW

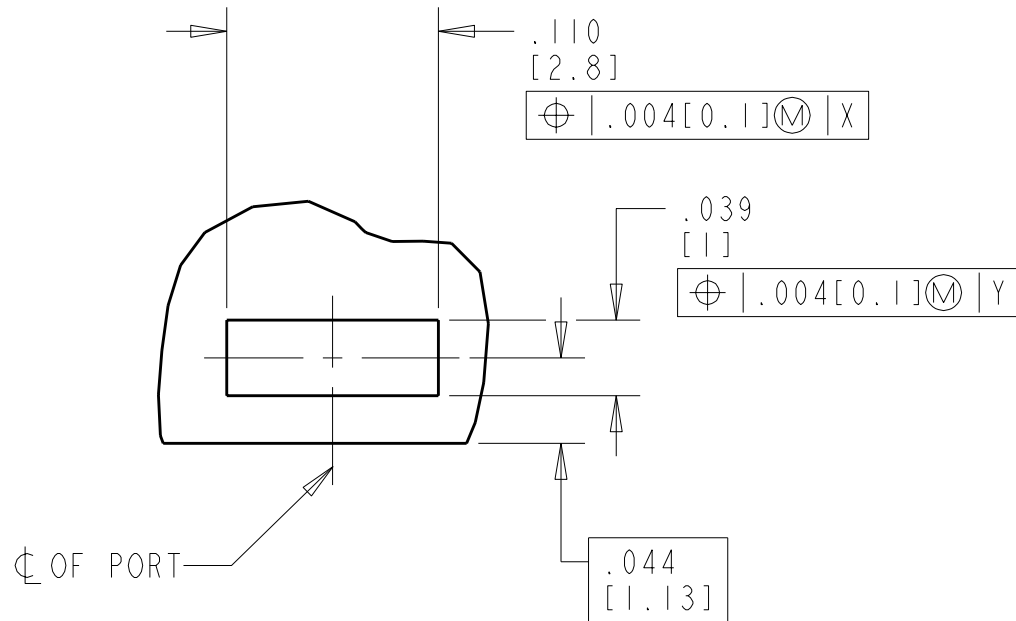
RED/GREEN	RED/GREEN	RED/GREEN	RED/GREEN	1-6116317-0
GREEN/YELLOW	GREEN/YELLOW	RED/GREEN	RED/GREEN	6116317-9
GREEN/YELLOW	GREEN/YELLOW	RED/GREEN	RED/GREEN	6116317-8
GREEN	GREEN	YELLOW	YELLOW	6116317-7
YELLOW	YELLOW	GREEN	GREEN	6116317-6
GREEN/YELLOW	GREEN/YELLOW	GREEN/YELLOW	GREEN/YELLOW	6116317-5
GREEN	GREEN	GREEN	GREEN	6116317-4
GREEN	GREEN	GREEN	GREEN	6116317-3
GREEN	GREEN	GREEN	GREEN	6116317-2
GREEN	GREEN	GREEN	GREEN	6116317-1
LED #4 (LOWER-RIGHT)	LED #3 (UPPER-RIGHT)	LED #2 (UPPER-LEFT)	LED #1 (LOWER-LEFT)	PART NO.





DETAIL A
SCALE 15:1
TYPICAL

8	4	8	1-6116317-0
8	4	8	6116317-9
NONE	NONE		6116317-8
NONE	4	8	6116317-7
NONE	4	8	6116317-6
NONE	4	8	6116317-5
8	NONE		6116317-4
8	4	8	6116317-3
NONE	4	8	6116317-2
NONE	NONE		6116317-1
GROUND CLIPS	SIDE PCB ACTION PIN GNDS		PART NUMBER

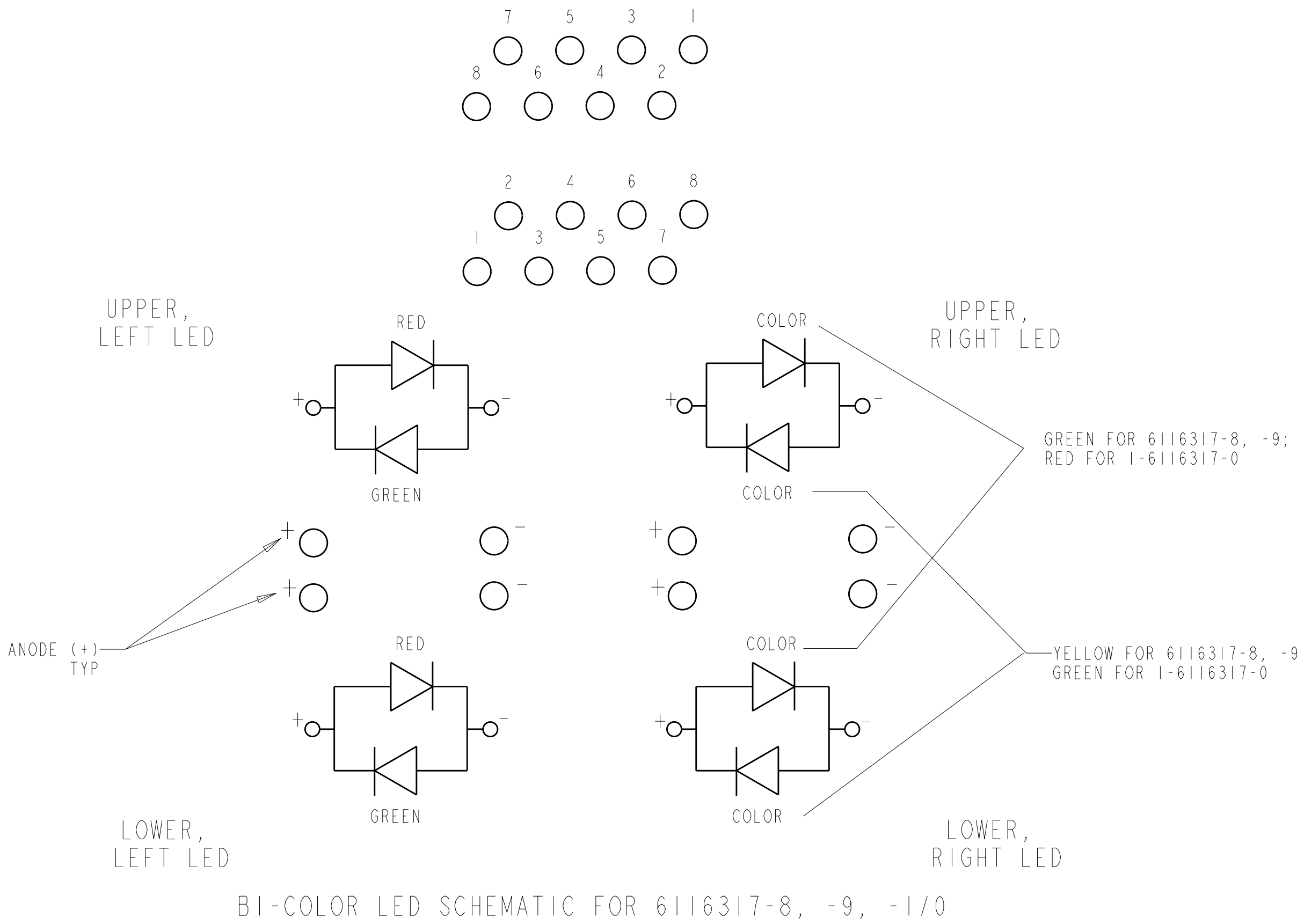
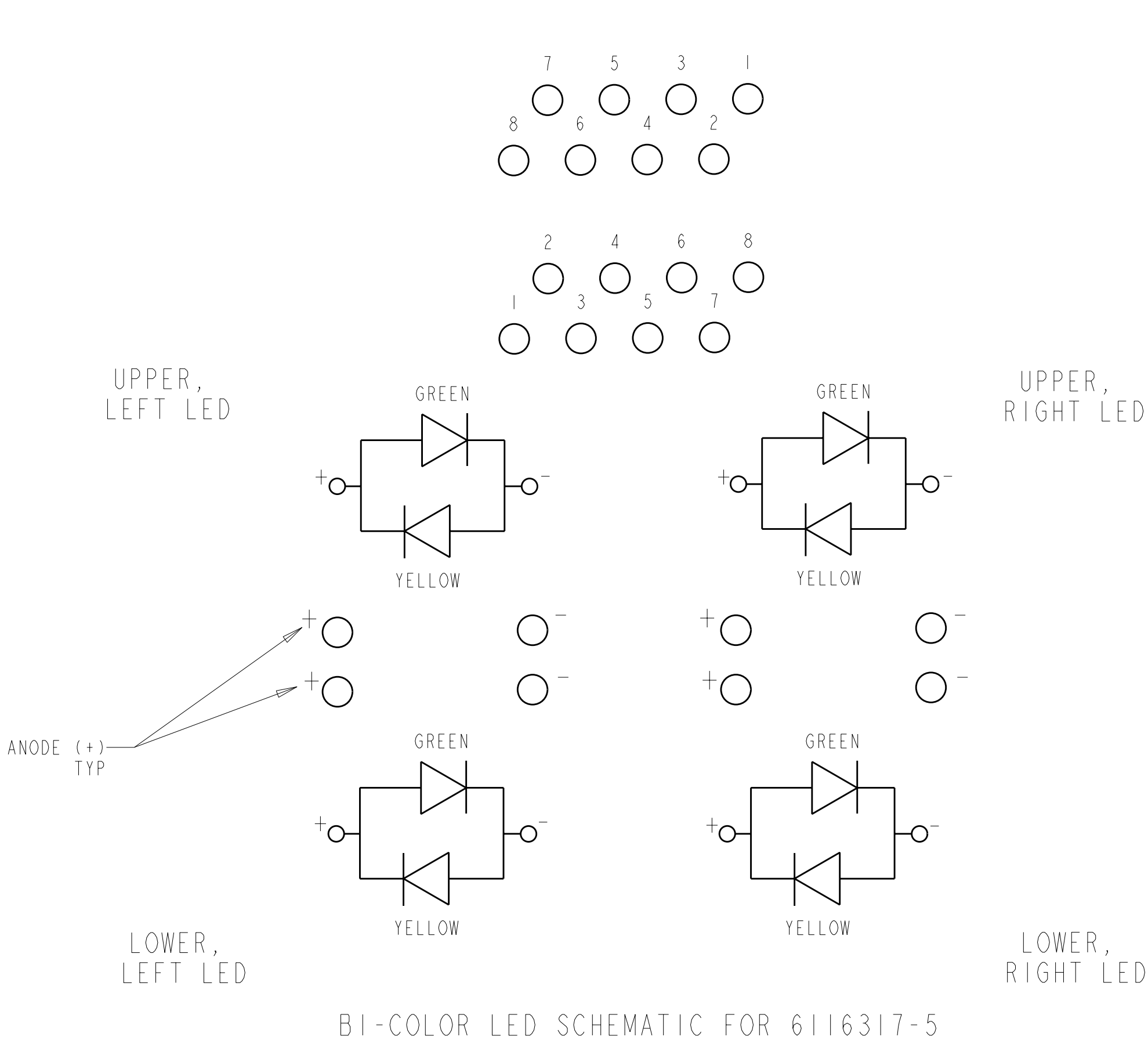
TYCO Electronics Corporation Harrisburg, PA 17105-3608		TYCO Electronics Corporation Harrisburg, PA 17105-3608	
DWN: VARELA, J. WESTMAN CHK: S. FLICKINGER APVD: S. FLICKINGER		NAME: STACKED MODULAR JACK ASSEMBLY, 2X8 WITH LEDS, 8 POSITION, SHIELDED PANEL GROUND, OFFSET, CAT 5	
DIMENSIONS: INCHES[mm] 9 PLC ±.005 [0.13] 5 PLC ±.005 [0.13] 4 PLC ±.005 [0.13] ANGLES ±.005 [0.13]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ±.005 [0.13] 5 PLC ±.005 [0.13] 4 PLC ±.005 [0.13] ANGLES ±.005 [0.13]	
MATERIAL: PBT GF30		FINISH: .048 [1.22]	
WEIGHT: 1 = 77.2 grams		CUSTOMER DRAWING	
SCALE: 3:1		SHEET 1 OF 3	



DETAIL **B**
THESE PLATED PADS REQUIRED FOR 6116317-3 & -4
PRODUCTS WITH GROUNDING CLIPS
SCALE 10:1
8 PLACES

<small>1. THIS DRAWING IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED FOR THE MANUFACTURE OF THE PARTS SPECIFIED HEREON. IT IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF TYCO ELECTRONICS CORPORATION. 2. THIS DRAWING IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED FOR THE MANUFACTURE OF THE PARTS SPECIFIED HEREON. IT IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF TYCO ELECTRONICS CORPORATION.</small>		DWN: 23JUN2005 CHK: VARELA 00063 WESTMAN		 TYCO Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES [mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME: STACKED MODULAR JACK ASSEMBLY 2X8 WITH LEDS, 8 POSITION, SHIELDED PANEL GROUND, OFFSET, CAT 5	
		0 PLOC ±.015 1 PLOC ±.015 2 PLOC ±.015 3 PLOC ±.015 4 PLOC ±.005 (0.133) ANGLES ±.015 FINISH		APD: 23JUN2005 S. FLICKINGER PRODUCT SPEC: 108-1854 APPLICATION SPEC: 114-2160 WEIGHT: 77.2 grams	
MATERIAL: -		SIZE: - CAGE CODE: - DRAWING NO: 00779 C=6116317		RESTRICTED TO: -	
CUSTOMER DRAWING		SCALE: 3:1		SHEET 2 OF 3 REV: C	

LOC	DIST	REVISIONS			
AA	22	P	LYR	DESCRIPTION	DATE
		-	-	SEE SHEET 1	-



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CHK J. WESTMAN - 23JUN2005		APVD S. FLICKINGER - 23JUN2005	NAME STACKED MODULAR JACK ASSEMBLY, 2X8 WITH LEDS, 8 POSITION, SHIELDED PANEL GROUND, OFFSET, CAT 5	
DIMENSIONS: INCHES[mm]		TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-1854	RESTRICTED TO
9 PLC ± 2 PLC ± 3 PLC ± 4 PLC ±.005 [0.13] ANGLES ±		FINISH ±	APPLICATION SPEC 114-2160	SIZE CAGE CODE DRAWING NO
MATERIAL -		FINISH -	WEIGHT 77.2 grams	RESTRICTED TO
CUSTOMER DRAWING		SCALE 3:1	SHEET 3	OF 3
		REV C		