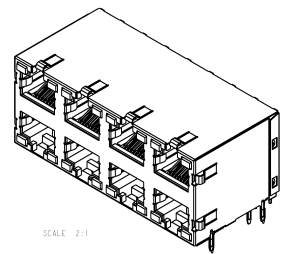
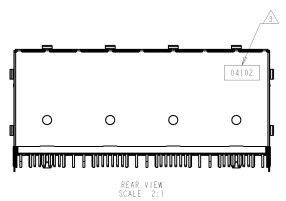
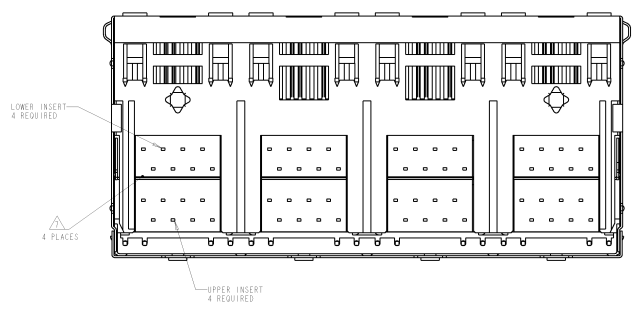
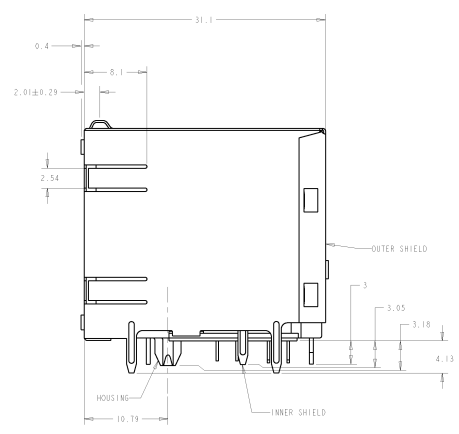
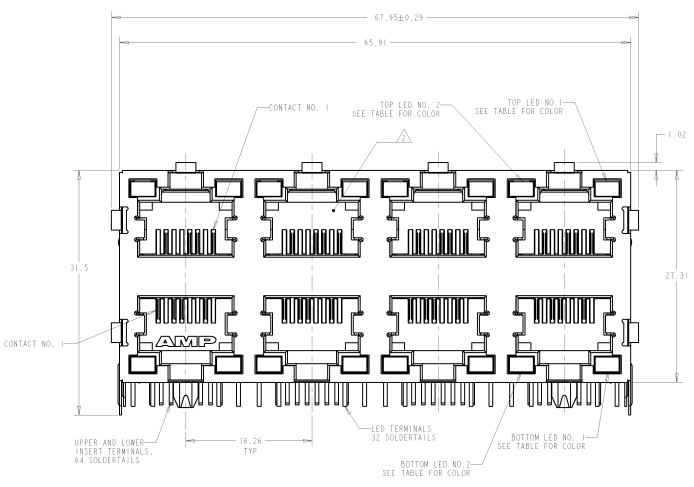


8	7	6	5	4	3	2	1
REVISIONS TO SPECIFICATIONS		REVISIONS TO DRAWING					
ECO-000000		ECO-000000					

REV	DATE	DESCRIPTION	BY	CHK	APP
00					
A		REVISED PER ECO-0011-0001-04			
B		ECO-01-007817			
C		ECO-01-020509			
D		ECO-00-017313			
D1		REVISED PER ECO-10-000445			



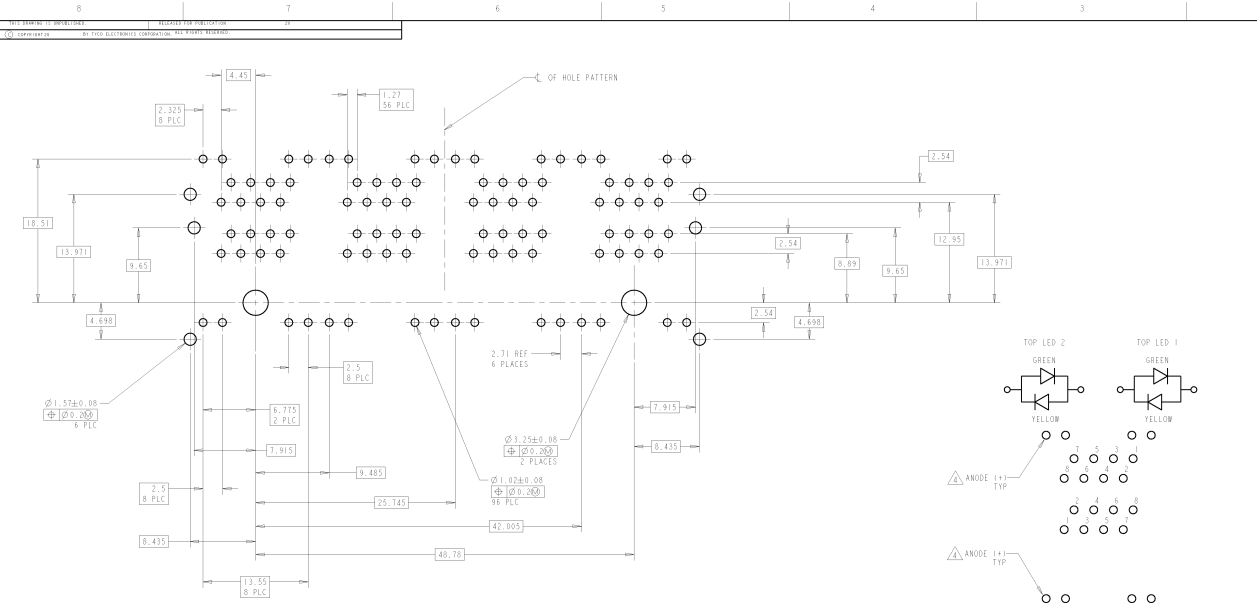
- HOUSING - PBT POLYESTER, BLACK, UL 94V-0. TERMINALS - 0.3175 THICK PHOS BRONZE PLATED WITH 1.27µm MINIMUM THICK HARD GOLD IN LOCALIZED AREA AND 3.0µm MINIMUM THICK MATTE TIN IN SOLDER AREA OVER 1.27µm MINIMUM THICK NICKEL UNDERPLATE. INNER SHIELD - 0.25 THICK COPPER ALLOY PLATED WITH 2.03µm MINIMUM BRIGHT TIN OVER 1.27µm MINIMUM NICKEL. OUTER SHIELD - 0.25 THICK COPPER ALLOY PLATED WITH 2.03µm MINIMUM HOT TIN DIPPED PCD GROUND TABS OVER 1.27µm MINIMUM NICKEL. LIGHT EMITTING DIODE LEADS - DIFFUSED EPDM LENS; 0.50 x 0.50 CARBON STEEL WIREFRAME LEADS PLATED WITH 8.09µm TIN/COPPER OVER 2.03µm SILVER OVER 1.03µm COPPER OVER 3.25µm NICKEL OVER 1.02µm COPPER UNDERPLATE.
- JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 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.
- SUGGESTED OPERATING CURRENT FOR THE LED IS 20mA.
- THIS MODULAR JACK WITH INTEGRATED LED IS NOT IN REFLOW SOLDERING PROCESS COMPATIBLE.
- PRODUCT MEETS IEEE 802.3 SECTION 14.3.1.1 ISOLATION REQUIREMENT.
  - A) 150W W RMS AT 50 HZ TO 60 HZ FOR 60 S, APPLIED AS SPECIFIED IN SECTION 5.3.2 OF IEC 60950-1:1991
  - B) 250 WDC FOR 60 S, APPLIED AS SPECIFIED IN SECTION 5.3.2 OF IEC 60950-1:1991.
- INSULATOR TAPE (L 425° X 425°) APPLIED BETWEEN LOWER INSERT AND INNER SHIELD.
- OBsolete PARTS: OBsolete OIS STREAMLING PER D.RENAJ0/D.SIN51

GREEN/YELLOW	GREEN/YELLOW	GREEN/YELLOW	GREEN/YELLOW	6339082-7
GREEN/YELLOW	GREEN	GREEN/YELLOW	GREEN	6339082-8
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

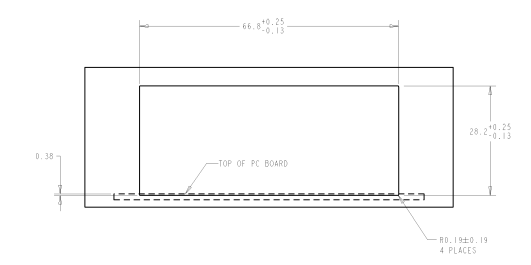
OBsolete

TOP LED NO. 1	TOP LED NO. 2	PART NUMBER
BOTTOM LED NO. 1	BOTTOM LED NO. 2	

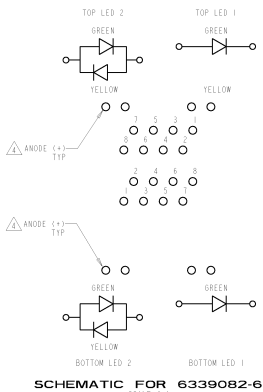
MANUFACTURER: Tyco Electronics PART NO.: 6339082-1 DATE: 11-14-12 REV: 1	TITLE: CUSTOMER DRAWING DATE: 11-14-12 REV: 1	ASSEMBLY: STACKED JACK, 2 X 4, 8 POSITION, SHIELDED, PANEL GROUND, LED, CATEGORY 5 PART NO.: 6339082-1 REV: 1
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PC BOARD LAYOUT VIEWED FROM COMPONENT SIDE OF BOARD  
SCALE 4:1

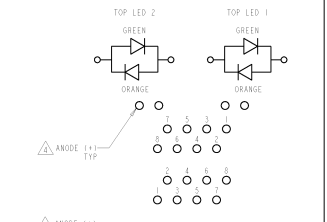


SUGGESTED PANEL CUTOUT DIMENSIONS  
SCALE 12:1

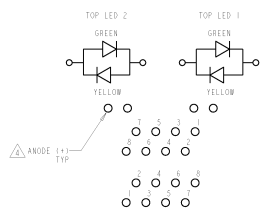


SCHEMATIC FOR 6339082-6  
SCALE 1:1

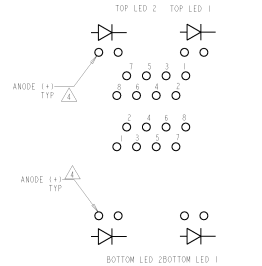
REV	DATE	DESCRIPTION	BY	CHK	APP
00		REV. SHEET 1			



SCHEMATIC FOR 6339082-4  
SCALE 4:1



SCHEMATIC FOR 6339082-7  
SCALE 4:1



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

PART INFORMATION		REV. SHEET 1		REV. SHEET 1	
REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1
REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1
REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1
REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1
REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1
REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1	REV. SHEET 1

**TYCO ELECTRONICS**  
 Tyco Electronics Corporation  
 HARRISBURG, PA 17105-0001  
 ASSEMBLY: STACKED JACK, 2 X 4,  
 8 POSITION, SHIELDED, PANEL GROUND,  
 LED, CATEGORY 5  
 PART NUMBER: 6339082-1,2,3  
 REV. SHEET 1  
 CUSTOMER DRAWING: 6339082  
 DATE: 11/11/00  
 DRAWN BY: J. J. CHAPMAN  
 CHECKED BY: J. J. CHAPMAN  
 APPROVED BY: J. J. CHAPMAN