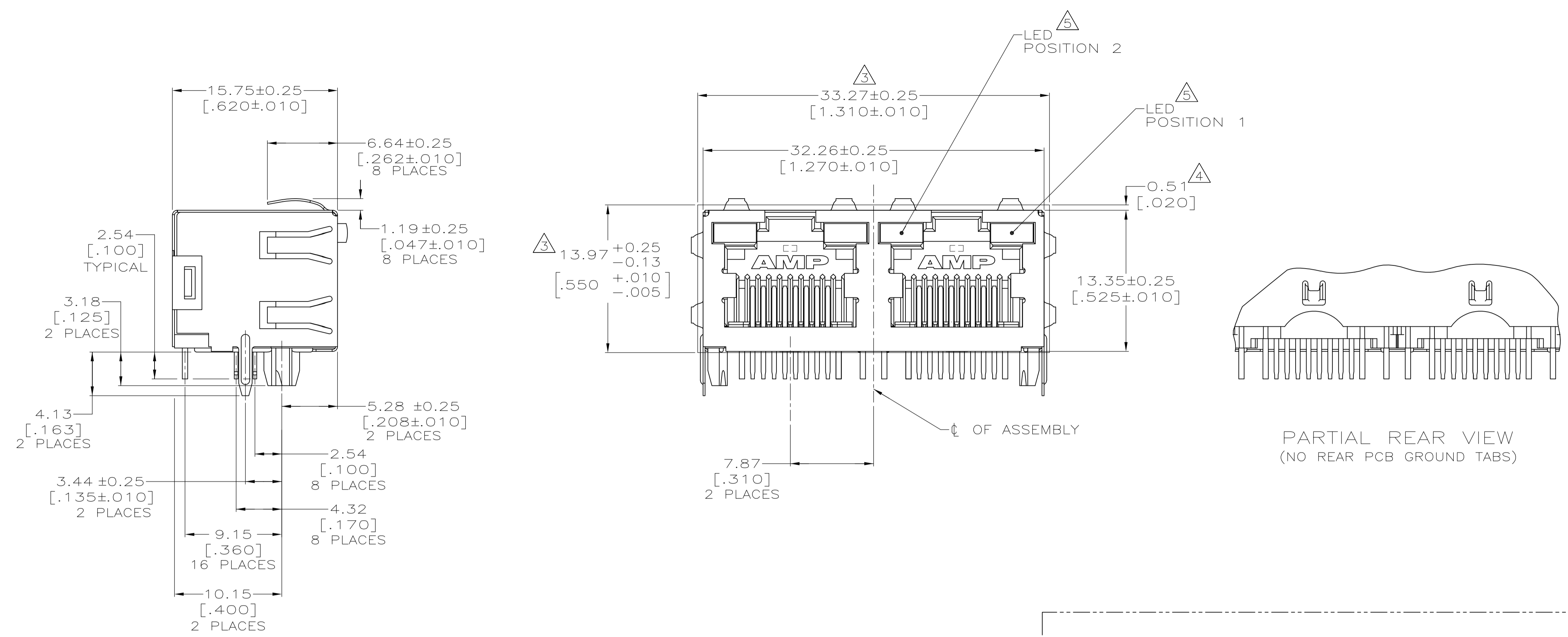
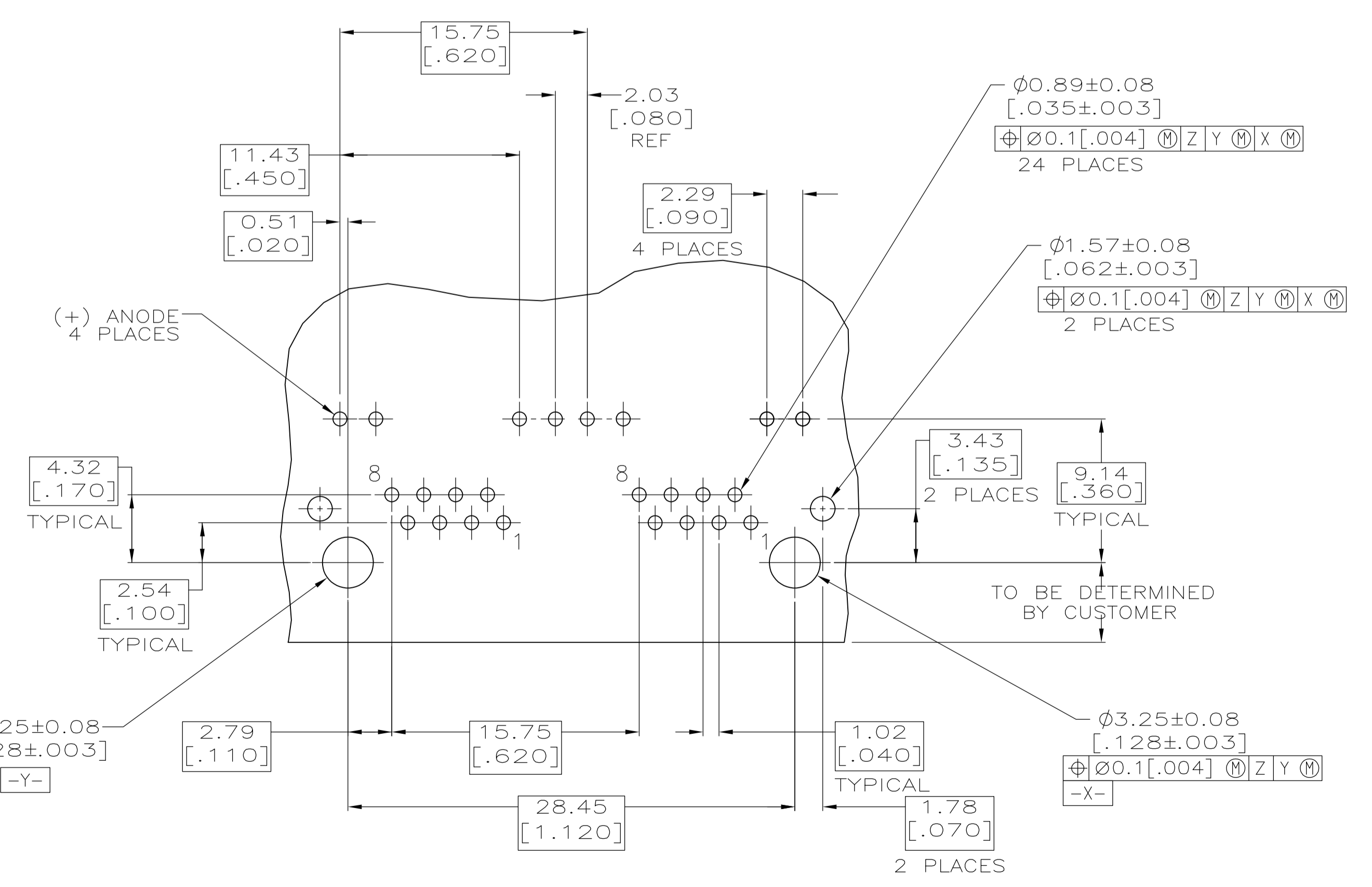


LOC	DIST	REVISIONS							
AA	22	REV	PER	EC	OS11-0201-04	DATE	DWN	APVD	
		A	REV	PER	EC	OS11-0201-04	15JUN2005	LV	SF
		A1	REVISED	PER	ECO-10-000444		19JAN10	KK	HMR

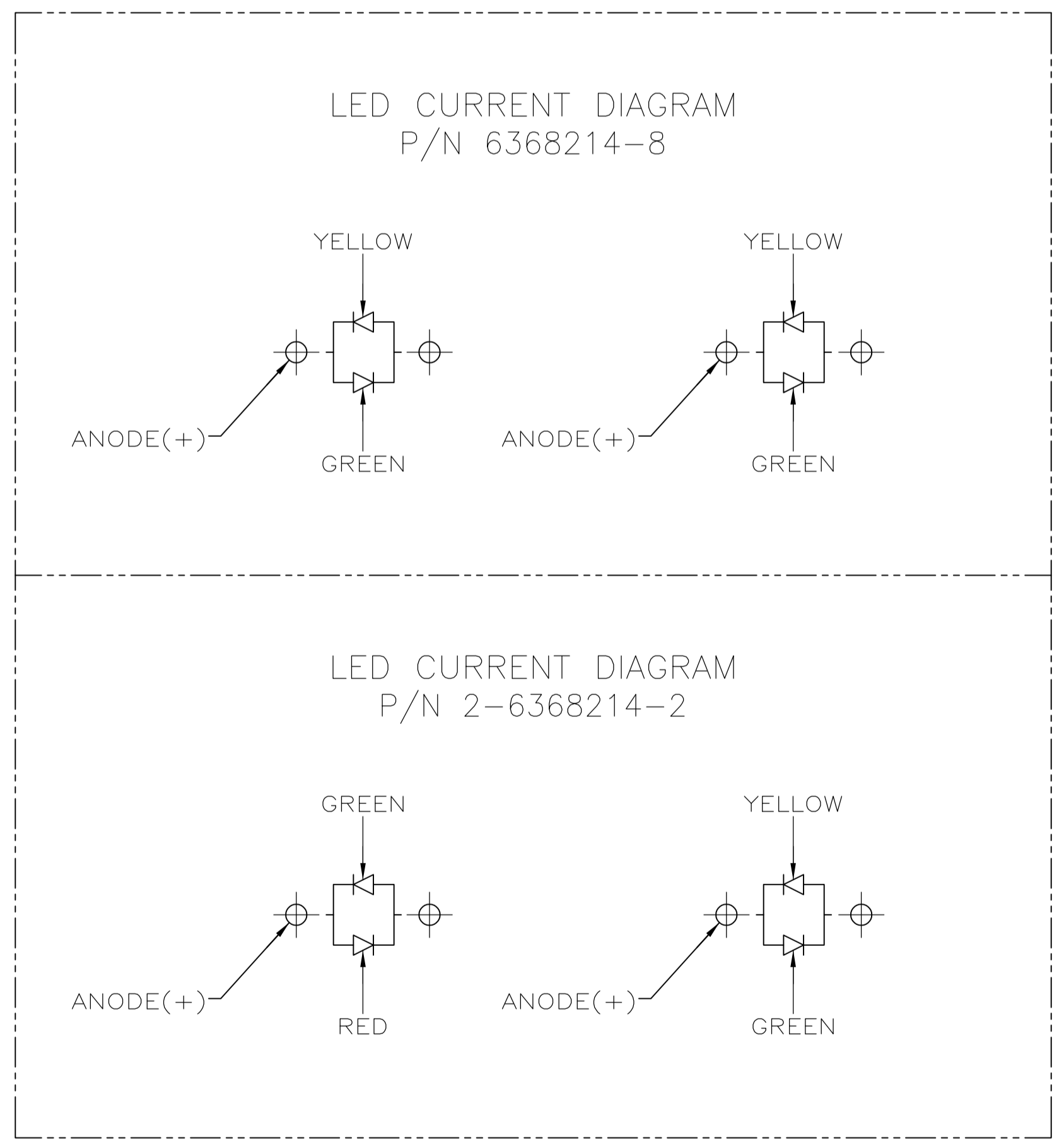
- MATERIAL:**  
 HOUSING - HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0.  
 TERMINALS - 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81 $\mu$ m[.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA. 1.27  $\mu$ m [.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27 $\mu$ m [.000050] MINIMUM THICK NICKEL.  
 SHIELD - 0.196[.0077] THICK COPPER ZINC ALLOY PREPLATED WITH 1.27 $\mu$ m[.000050] MINIMUM SATIN NICKEL WITH 2.03 $\mu$ m[.000080] MINIMUM TIN POST DIPPED ON PCB GROUND TABS.  
 LIGHT EMITTING DIODE (LED) - DIFFUSED EPOXY LENS, 0.51 x 0.51[.020 x .020] CARBON STEEL WIREFRAME LEADS PREPLATED WITH 8.89  $\mu$ m[.0003500] THICK Sn/Cu OVER 2.03  $\mu$ m[.000080] THICK Ag OVER 1.02 $\mu$ m[.000040] THICK Cu OVER 3.56  $\mu$ m[.000140] THICK Ni OVER 1.02 $\mu$ m[.000040] Cu UNDERPLATE
- JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.
  - $\Delta$  SUGGESTED PANEL OPENING DIMENSIONS.
  - $\Delta$  SUGGESTED CLEARANCE BETWEEN TOP OF CONNECTOR AND TOP PANEL OPENING.
  - $\Delta$  SEE TABLE FOR COLOR OF LEDS AND NUMBER REQUIRED.
  - THIS MODULAR JACK WITH INTEGRATED LED IS NOT IR REFLOW SOLDERING PROCESS COMPATIBLE.
  - $\Delta$  OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



PARTIAL REAR VIEW  
(NO REAR PCB GROUND TABS)



SUGGESTED PRINTED CIRCUIT BOARD LAYOUT  
(COMPONENT SIDE)



INDICATOR COLOR FOR EACH HOUSING	POSITION 2	POSITION 1	PART NUMBER
$\Delta$ OBSOLETE	RED/GREEN	GREEN/YELLOW	-2-6368214-2-
	GREEN/YELLOW	GREEN/YELLOW	6368214-8

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN L. VARELA - DOCKS 15JUN2005		Tyco Electronics Corporation	
DIMENSIONS: mm[inches]		CHK J. WESTMAN 15JUN2005		Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S. FLICKINGER 15JUN2005		NAME	
0. PLC	± -	PRODUCT SPEC		INVERTED MODULAR JACK ASSEMBLY, 1X2, SHIELDED, PANEL GROUND, NO REAR PCB GROUND TABS, WITH LEDS	
1. PLC	± -	APPLICATION SPEC		108-1163-4	
2. PLC	± 0.25[.01]	SIZE		CAGE CODE DRAWING NO	
3. PLC	± 0.13[.005]	WEIGHT		A1 00779 C=6368214	
4. PLC	± -	CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV A1	