

LOC		DIST		REVISONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
B		ECO-07-022186		20SEP107	LAM	JW	
B1		REVISED PER ECO-10-000445		11JAN10	KK	AEG	

D

C

B

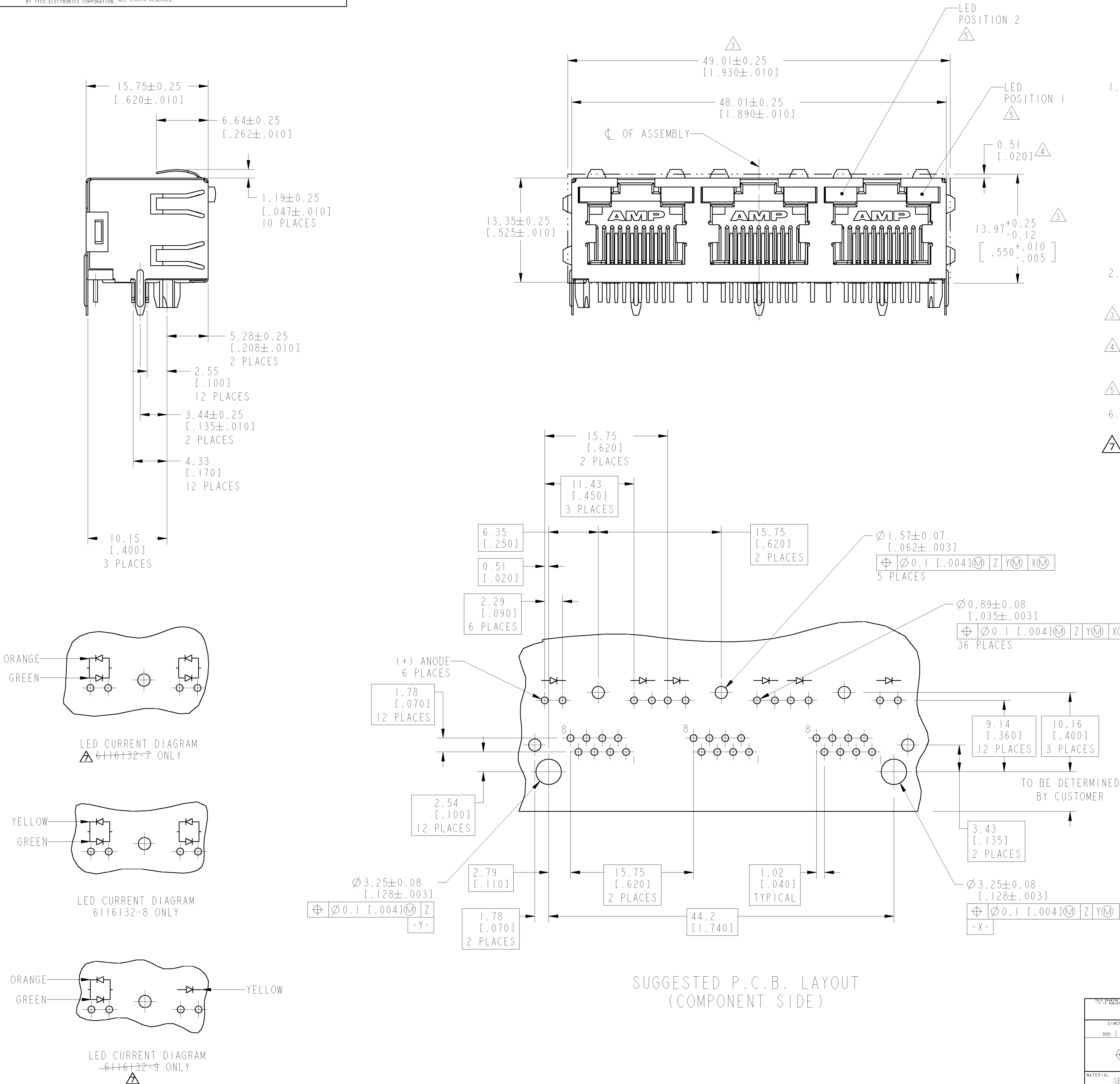
A

D

C

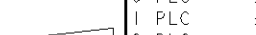
B

A



- MATERIAL: HOUSING - THERMOPLASTIC, BLACK, UL94V-0
TERMINALS - .36[.014] THICK PHOSPHOR BRONZE PLATED WITH 3.81µm [.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA, 1.27µm [.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27µm [.000050] MINIMUM THICK NICKEL
SHIELD - 0.196[.0077] THICK COPPER ZINC ALLOY, PREPLATED WITH 1.27µm [.000050] MINIMUM SATIN NICKEL WITH 2.03µm [.000080] MINIMUM TIN POST DIPPED ON PCB TABS
LIGHT EMITTING DIODE (LED) - DIFFUSED EPOXY LENS
0.51 X 0.51 [.020 X .020] CARBON STEEL WIREFRAME LEADS
PREPLATED WITH 1.02 µm [.000040] THICK Cu UNDERPLATE WITH 7.62 µm [.000300] THICK Sn OVER 2.03 µm [.000080] Ag OVER 1.02 µm [.000040] THICK Cu OVER 3.56 µm [.000140] THICK NICKEL
 - JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F
- 3 SUGGESTED PANEL OPENING DIMENSIONS
- 4 SUGGESTED CLEARANCE BETWEEN TOP OF CONNECTOR AND TOP OF PANEL OPENING
- 5 SEE TABLE FOR COLOR OF LEDS AND NUMBER REQUIRED
- 6 THIS MODULAR JACK WITH INTEREATED LED IS NOT IR REFLOW SOLDERING PROCESS COMPATIBLE
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

OBSOLETE	ORANGE/GREEN	YELLOW	6116132-9
	YELLOW/GREEN	YELLOW/GREEN	6116132-8
OBSOLETE	ORANGE/GREEN	ORANGE/GREEN	6116132-7
	YELLOW	YELLOW	6116132-6
OBSOLETE	GREEN	GREEN	6116132-5
	GREEN	YELLOW	6116132-4
OBSOLETE	YELLOW	-	6116132-3
	-	GREEN	6116132-2
OBSOLETE	YELLOW	GREEN	6116132-1
	POSITION 2	POSITION 1	
INDICATOR COLOR			PART NUMBER

TYPICAL DIMENSIONS FOR THIS PRODUCT ARE BASED ON THE FOLLOWING ASSUMPTIONS: 1. DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SPECIFIED. 2. DIMENSIONS ARE FOR THE LARGEST AVAILABLE SIZE. 3. DIMENSIONS ARE FOR THE LARGEST AVAILABLE SIZE.		DWN 08/JUNE/2005 D. J. AHERN & S. MAILE CHG 08/JUNE/2005 WESTMAN		tyco Electronics		Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCH]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVED 08/JUNE/2005 S. FLICKINGER		NAME	
		1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± 5 ANGLE ±		PRODUCT SPEC 108-1163-4		INVERTED MODULAR JACK ASSEMBLY, 1 X 3, SHIELDED, PANEL GROUND TABS, LED	
MATERIAL SEE NOTE 1		FINISH SEE NOTE 1		APPLICATION SPEC 114-2154		SIZE CASE CODE DRAWING NO	
				WEIGHT -		A 00779 C=6116132	
				CUSTOMER DRAWING		RESTRICTED TO -	
						SCALE 4:1 SHEET 1 OF 1 REV B	