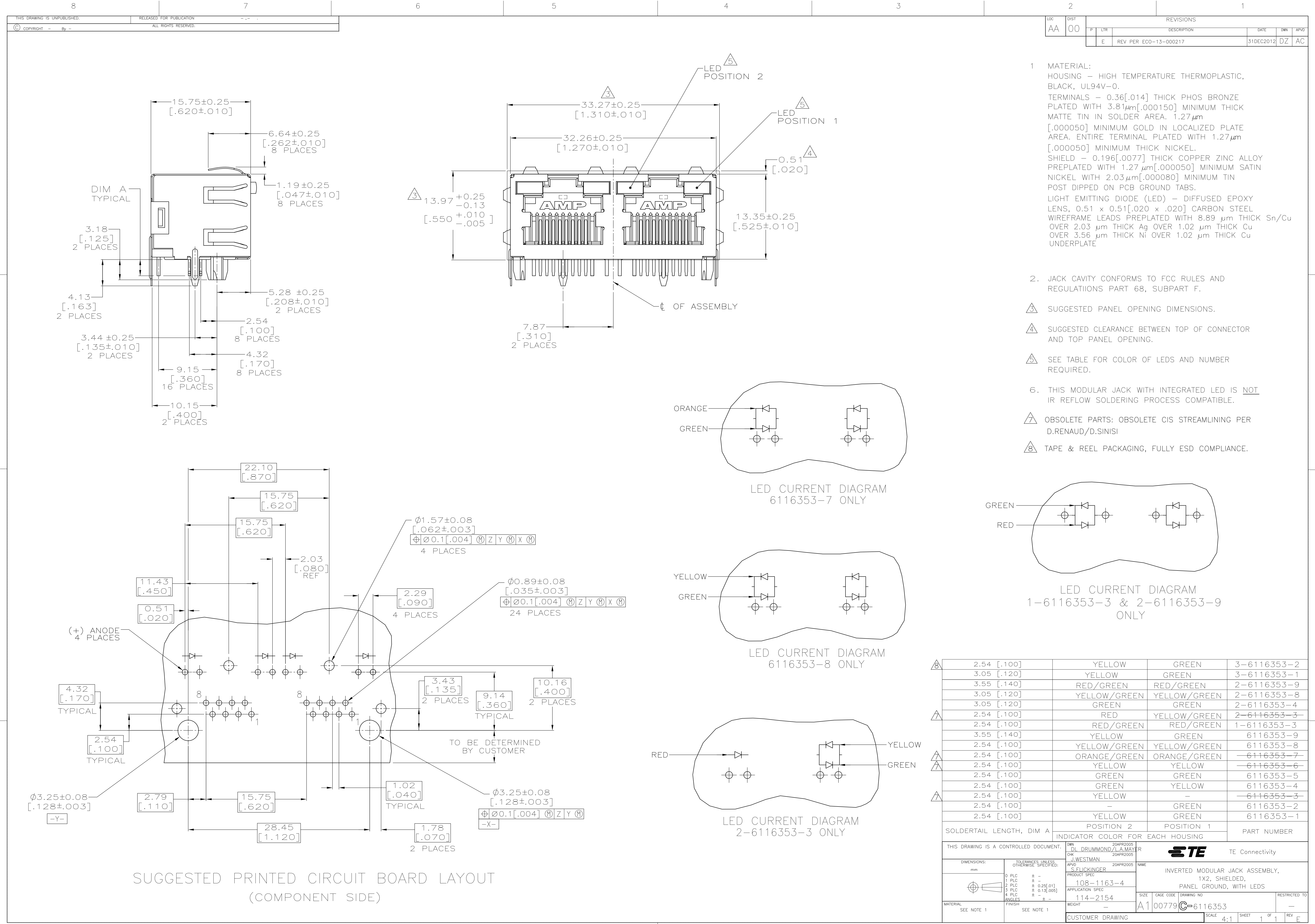




LOC		DIST		REVISIONS			
AA		00		DESCRIPTION	DATE	DWN	APVD
				E	REV PER ECO-13-000217	31DEC2012	DZ AC

- MATERIAL:
HOUSING – HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0.
TERMINALS – 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81µm[.000150] MINIMUM THICK MATTE TIN IN SOLDER AREA. 1.27 µm [.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27 µm [.000050] MINIMUM THICK NICKEL.
SHIELD – 0.196[.0077] THICK COPPER ZINC ALLOY PREPLATED WITH 1.27 µm[.000050] MINIMUM SATIN NICKEL WITH 2.03 µm[.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 µm THICK Sn/Cu OVER 2.03 µm THICK Ag OVER 1.02 µm THICK Cu OVER 3.56 µm THICK Ni OVER 1.02 µm THICK Cu UNDERPLATE
- JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.
- SUGGESTED PANEL OPENING DIMENSIONS.
- SUGGESTED CLEARANCE BETWEEN TOP OF CONNECTOR AND TOP PANEL OPENING.
- SEE TABLE FOR COLOR OF LEDS AND NUMBER REQUIRED.
- THIS MODULAR JACK WITH INTEGRATED LED IS NOT IR REFLOW SOLDERING PROCESS COMPATIBLE.
- OBsolete PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- TAPE & REEL PACKAGING, FULLY ESD COMPLIANCE.

2.54 [.100]	YELLOW	GREEN	3-6116353-2
3.05 [.120]	YELLOW	GREEN	3-6116353-1
3.55 [.140]	RED/GREEN	RED/GREEN	2-6116353-9
3.05 [.120]	YELLOW/GREEN	YELLOW/GREEN	2-6116353-8
3.05 [.120]	GREEN	GREEN	2-6116353-4
2.54 [.100]	RED	YELLOW/GREEN	2-6116353-3
2.54 [.100]	RED/GREEN	RED/GREEN	1-6116353-3
3.55 [.140]	YELLOW	GREEN	6116353-9
2.54 [.100]	YELLOW/GREEN	YELLOW/GREEN	6116353-8
2.54 [.100]	ORANGE/GREEN	ORANGE/GREEN	6116353-7
2.54 [.100]	YELLOW	YELLOW	6116353-6
2.54 [.100]	GREEN	GREEN	6116353-5
2.54 [.100]	GREEN	YELLOW	6116353-4
2.54 [.100]	YELLOW	-	6116353-3
2.54 [.100]	-	GREEN	6116353-2
2.54 [.100]	YELLOW	GREEN	6116353-1
SOLDERTAIL LENGTH, DIM A		POSITION 2	POSITION 1
		INDICATOR COLOR FOR EACH HOUSING	
		PART NUMBER	
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DL DRUMMOND/L.A.MAYER	
DIMENSIONS: mm		CHK J.WESTMAN	
		APVD S.FLICKINGER	
		NAME	
		PRODUCT SPEC	
		108-1163-4	
		APPLICATION SPEC	
		114-2154	
MATERIAL SEE NOTE 1		WEIGHT	
		A100779	
		CUSTOMER DRAWING	
		SCALE 4:1	
		SHEET 1 OF 1	
		REV E	