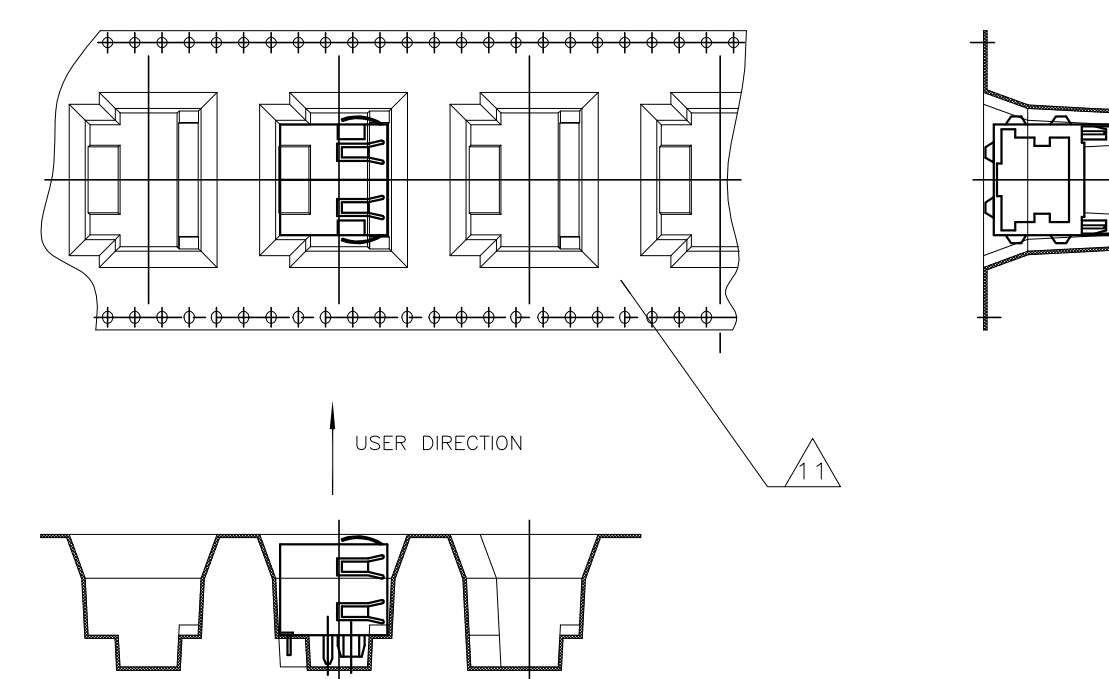
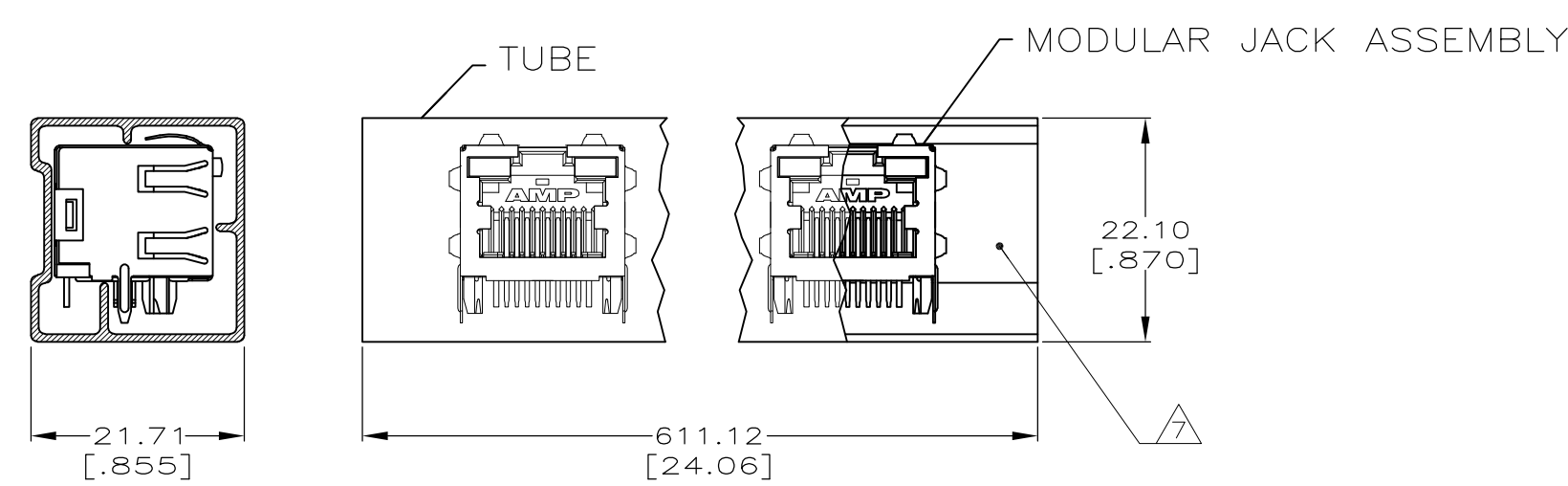
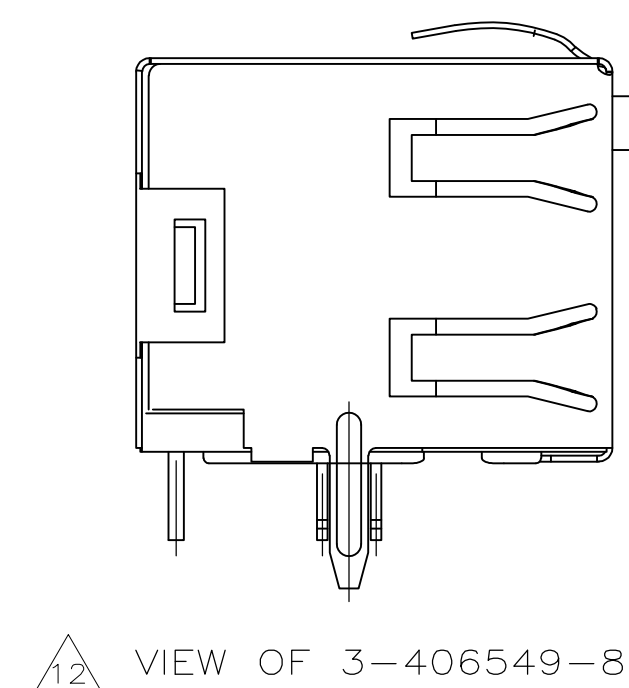
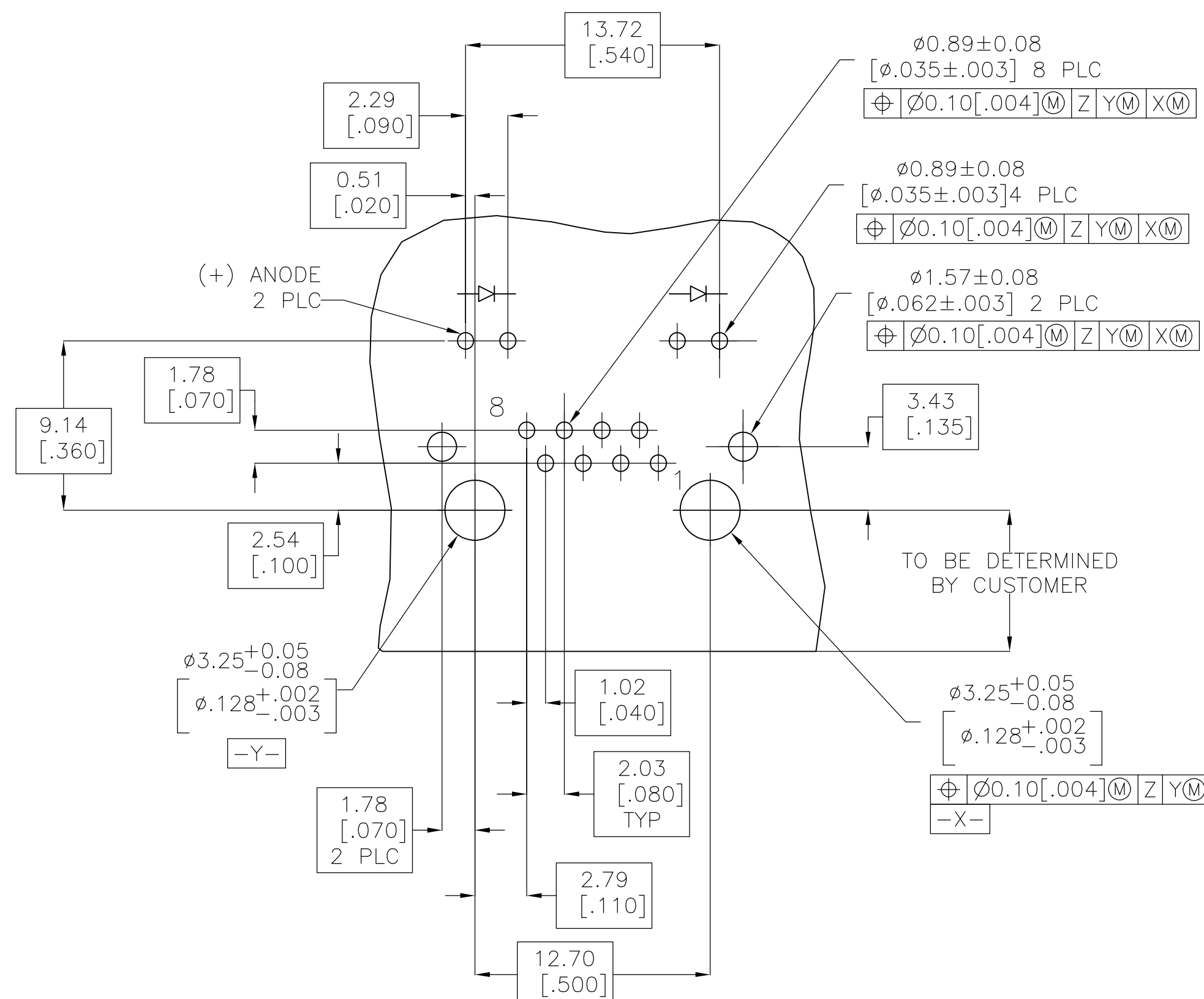
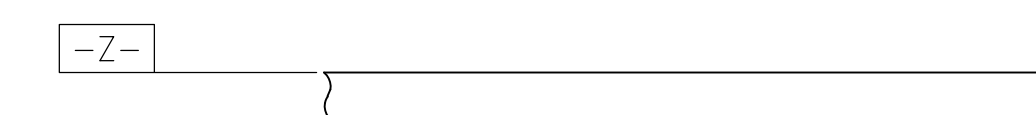




DETAIL B
TAPE REEL PACKAGE
SCALE 2:1



1. MATERIAL: HOUSING — HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0.
TERMINALS — 0.36[.014] THICK PHOS BRONZE PLATED WITH 3.81 μ m[.000150] MINIMUM THICK (SEE P/N TABLE) IN SOLDER AREA. 1.27 μ m[.000050] MINIMUM GOLD IN LOCALIZED PLATE AREA. ENTIRE TERMINAL PLATED WITH 1.27 μ m[.000050] MINIMUM THICK NICKEL.
SHIELD — 0.196[.0077] THICK COPPER ZINC ALLOY PREPLATED WITH 1.27 μ m[.000050] MINIMUM SATIN NICKEL WITH 2.03 μ 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 PLATED WITH 8.89 μ m[.000350] TIN/COPPER OVER 2.03[000080] SILVER OVER 1.02 μ m[.000040] NICKEL UNDERPLATE OVER 1.02 μ m[.000040] COPPER UNDERPLATE.
2. 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 PANEL OPENING.
5. SEE TABLE FOR COLOR OF LEDS AND NUMBER REQUIRED.
6. THIS MODULAR JACK WITH INTEGRATED LED IS NOT IR REFLOW SOLDERING PROCESS COMPATIBLE.
7. PACKAGED 30 PIECES PER TUBE, SEE DETAIL "A".
8. MANUFACTURING DATE CODE:
LOCATED APPROX. AS SHOWN.
FIRST 2 DIGITS = LAST 2 DIGITS OF YEAR.
NEXT 2 DIGITS = MANUFACTURING WORK WEEK.
LAST DIGIT = DAY OF WEEK WITH SUNDAY = 1.
9. THE PART IS PRELIMINARY.
10. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
11. TAPE REEL PACKAGE .SEE DETAIL B.
12. WITHOUT PLASTIC POST, SEE VIEW OF 3-406549-8.

	MATTE TIN	 TAPE REEL	YELLOW/GREEN	YELLOW/GREEN	3-406549-8
	MATTE TIN	TRAY	—	GREEN/RED	3-406549-3
	MATTE TIN	TRAY	RED	GREEN	3-406549-2
	MATTE TIN	 TUBE	YELLOW	GREEN	3-406549-1
	MATTE TIN	TRAY	ORANGE/GREEN	GREEN	3-406549-0
	MATTE TIN	TRAY	ORANGE/GREEN	YELLOW	2-406549-9
	MATTE TIN	TRAY	YELLOW/GREEN	YELLOW/GREEN	2-406549-8
 OBSOLETE	MATTE TIN	TRAY	ORANGE/GREEN	ORANGE/GREEN	2-406549-7
	MATTE TIN	TRAY	YELLOW	YELLOW	2-406549-6
 OBSOLETE	MATTE TIN	TRAY	GREEN	GREEN	2-406549-5
	MATTE TIN	TRAY	GREEN	YELLOW	2-406549-4
	MATTE TIN	TRAY	YELLOW	—	2-406549-3
 OBSOLETE	MATTE TIN	TRAY	—	GREEN	2-406549-2
	MATTE TIN	TRAY	YELLOW	GREEN	2-406549-1
	TIN-LEAD	TRAY	YELLOW/GREEN	YELLOW/GREEN	406549-8
	TIN-LEAD	TRAY	YELLOW	YELLOW	406549-6
	TIN-LEAD	TRAY	GREEN	GREEN	406549-5
 OBSOLETE	TIN-LEAD	TRAY	GREEN	YELLOW	406549-4
	TIN-LEAD	TRAY	YELLOW	—	406549-3
	TIN-LEAD	TRAY	—	GREEN	406549-2
	TIN-LEAD	TRAY	YELLOW	GREEN	406549-1
 LEAD PLATING	TERMINAL LEAD PLATING	PACKAGING	POSITION 2	POSITION 1	PART NUMBER
INDICATOR COLOR					

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. GARRETT 17-SEP-97 CHK G. GARRETT 17-SEP-97 APVD M. DERSTINE 17-SEP-97		Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.25 [0.01] 3 PLC ± 0.13 [0.005] 4 PLC ± - FINISH ± -		NAME INVERTED MODULAR JACK ASSEMBLY, 1X1, SHIELDED, PANEL GROUND, LED -	
		PRODUCT SPEC 108-1163-4 APPLICATION SPEC 114-2154		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
MATERIAL SEE NOTE 1		WEIGHT -		A1 00779 C-406549 -	
SEE NOTE 1		SEE NOTE 1		SCALE 4:1 SHEET 1 OF 1 REV R9	
CUSTOMER DRAWING					