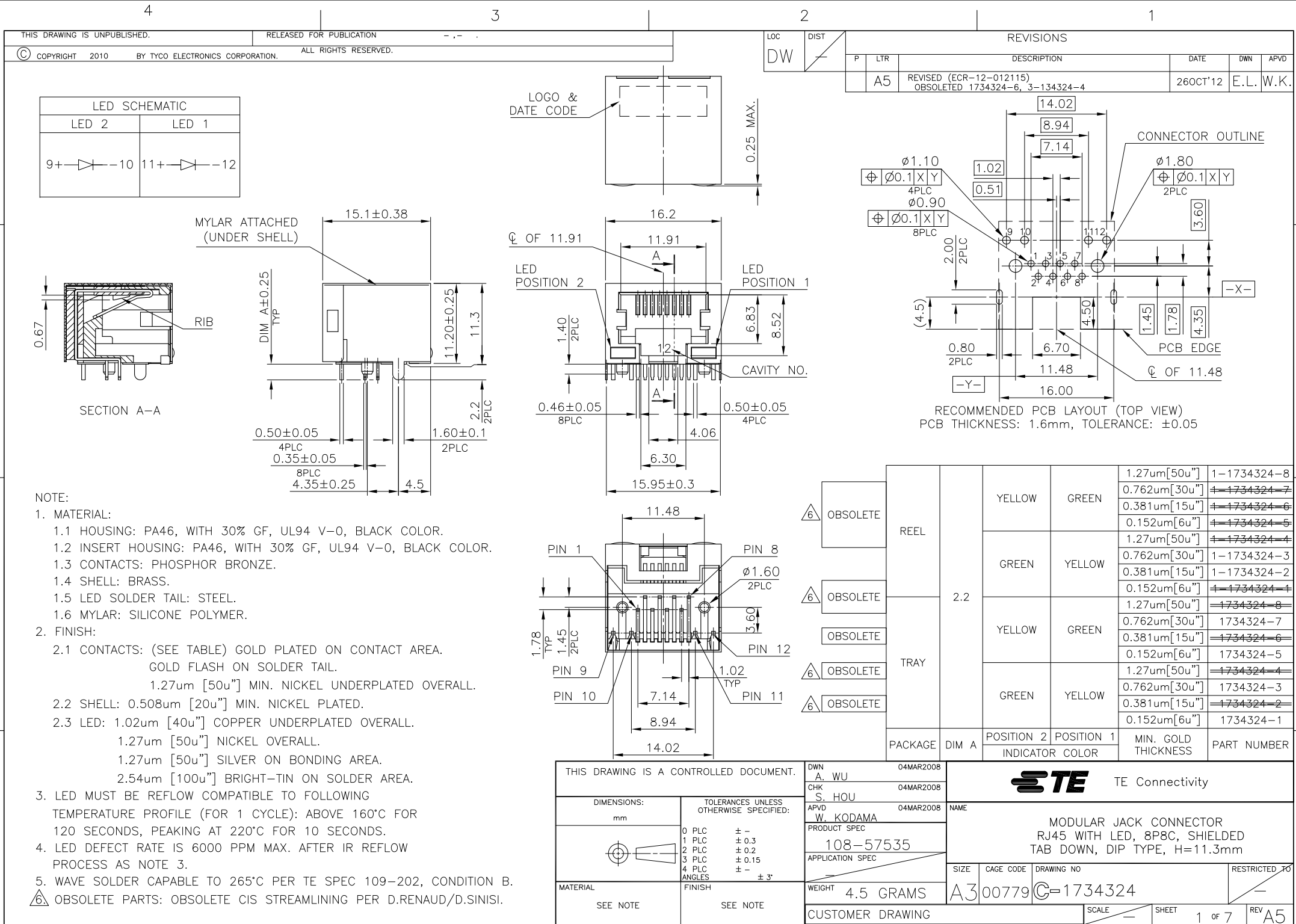
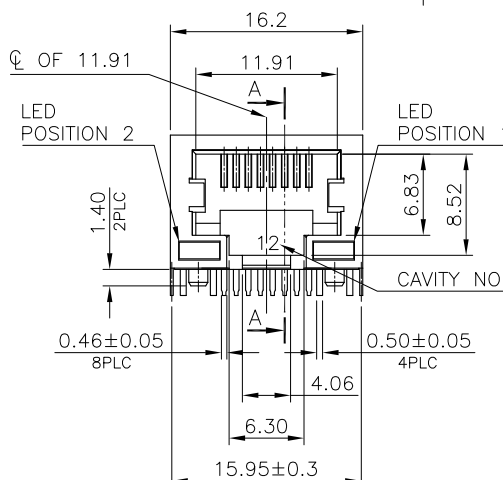
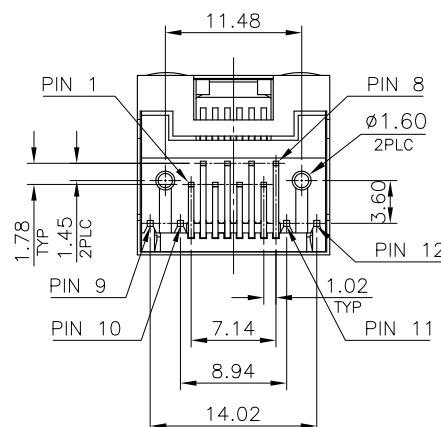




[illegible]

6. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



△6	OBSOLETE	W/O	TAPE & REEL	YELLOW	GREEN	1.27um[50u"]	3-1734324		
						0.762um[30u"]	3-1734324		
						0.381um[15u"]	3-1734324		
						0.152um[6u"]	3-1734324		
	OBSOLETE			GREEN	YELLOW	1.27um[50u"]	3-1734324		
						0.762um[30u"]	3-1734324		
						0.381um[15u"]	3-1734324		
						0.152um[6u"]	3-1734324		
△6	OBSOLETE	W/	TRAY	YELLOW	GREEN	1.27um[50u"]	2-1734324		
						0.762um[30u"]	2-1734324		
						0.381um[15u"]	2-1734324		
						0.152um[6u"]	2-1734324		
						GREEN	YELLOW	1.27um[50u"]	2-1734324
								0.762um[30u"]	2-1734324
								0.381um[15u"]	2-1734324
								0.152um[6u"]	2-1734324
		RIB	PACKAGE	POSITION 2 INDICATOR	POSITION 1 COLOR	MIN. GOLD THICKNESS	PART NUMBER		

DIMENSIONS: mm	
	
MATERIAL	

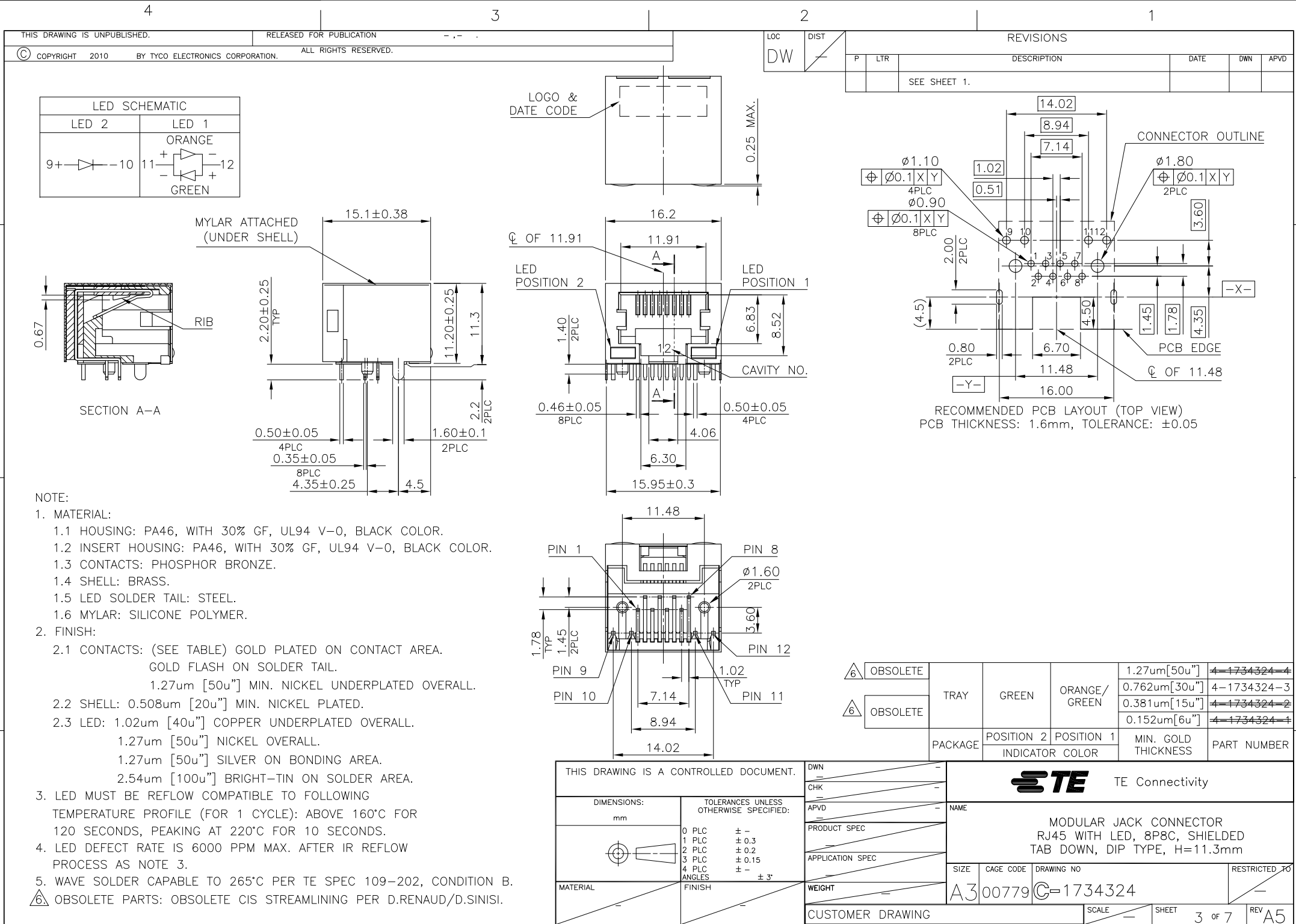
TOLERANCES UNLESS OTHERWISE SPECIFIED	
0 PLC	$\pm -$
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	$\pm -$
ANGLES	$\pm 3'$
FINISH	

TE Connectivity

NAME	MODULAR JACK CONNECTOR RJ45 WITH LED, 8P8C, SHIELDED TAB DOWN, DIP TYPE, H=11.3mm
------	---

SIZE	CAGE CODE	DRAWING NO	RESTRICTED
A.3	00779	C=1734324	—

CUSTOMER DRAWING	SCALE	SHEET	REV
		2 OF 7	A5



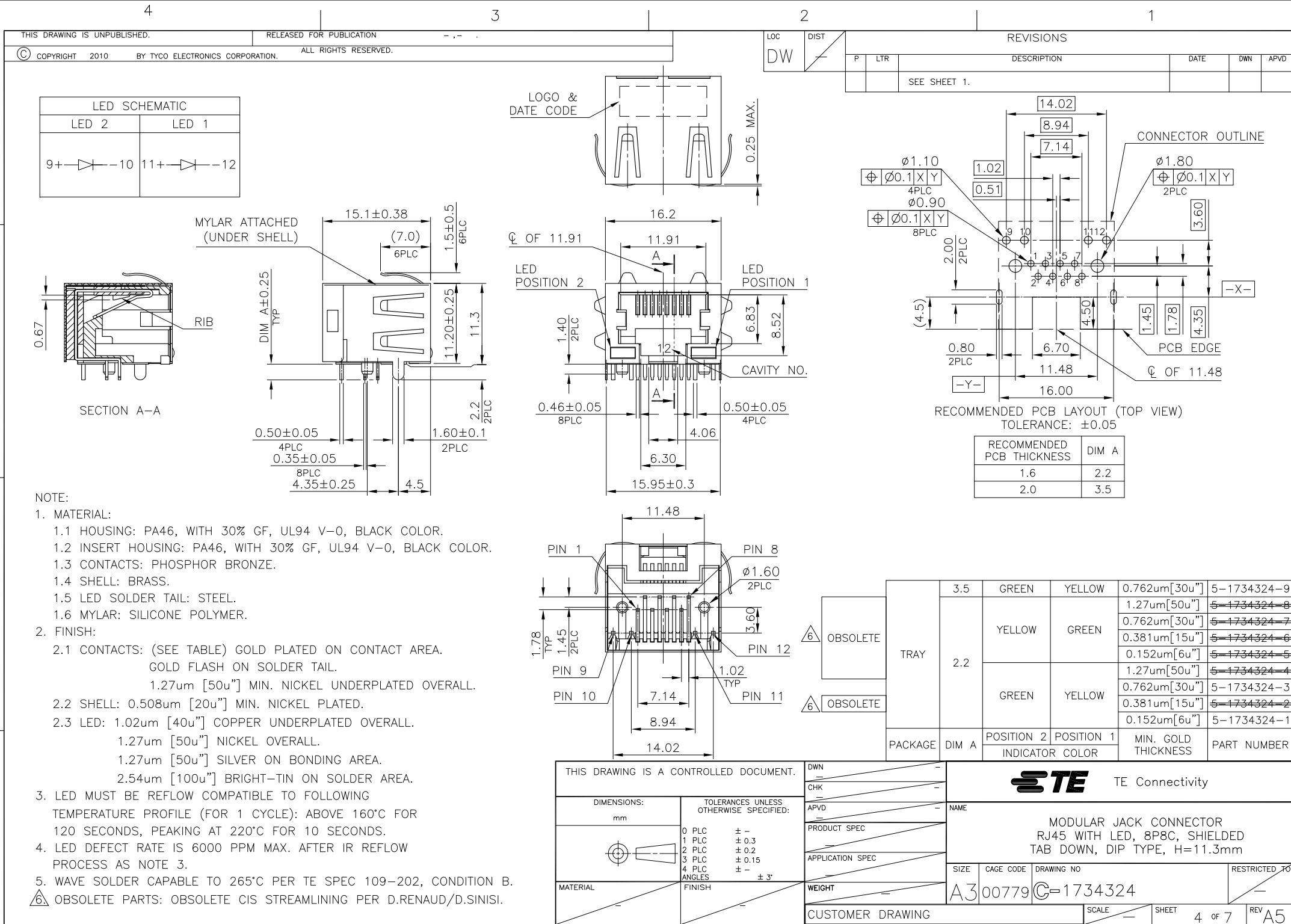
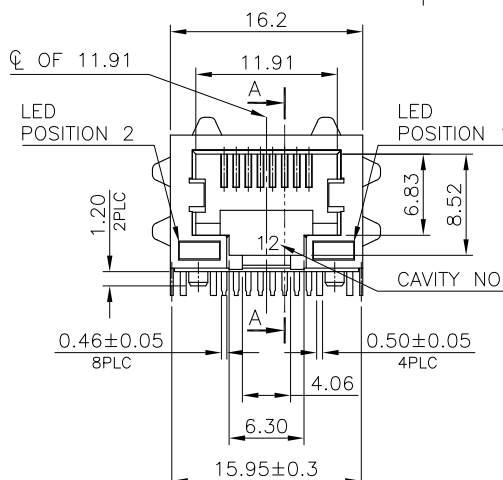


Figure 1: Connector pinout diagram. The diagram shows a top view of a connector with 12 pins. Key dimensions include a total width of 14.02, a pin pitch of 8.94, and individual pin spacing of 7.14. Pin diameters are specified as 1.10, 0.90, and 1.80. Hole diameters for mounting are 0.1. The connector is positioned relative to the PCB edge with a center-to-edge distance of 11.48 and a total width of 16.00. Pin numbers 1 through 12 are labeled around the pins. The diagram also shows the connector's position relative to the PCB edge with dimensions like 11.48 and 16.00. Pin numbers 1 through 12 are labeled around the pins.



- 1.1 HOUSING: PA9T, WITH 30% GF, UL94 V-0, BLACK COLOR.
- 1.2 INSERT HOUSING: PA46, WITH 30% GF, UL94 V-0, BLACK COLOR.
- 1.3 CONTACTS: PHOSPHOR BRONZE.
- 1.4 SHELL: BRASS.
- 1.5 LED SOLDER TAIL: STEEL.
- 1.6 MYLAR: SILICONE POLYMER.

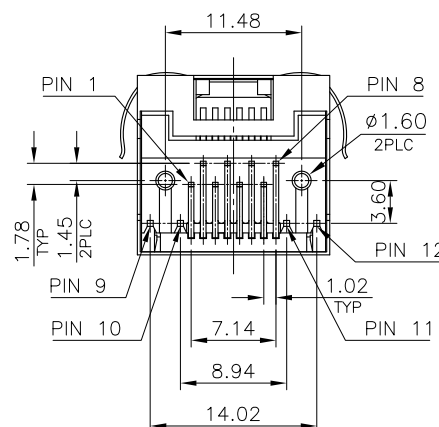
2.1 CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA.
GOLD FLASH ON SOLDER TAIL.
1.27um [50u"] MIN. NICKEL UNDERPLATED OVERALL.

2.2 SHELL: 0.508um [20u"] MIN. NICKEL PLATED.

2.3 LED: 1.02um [40u"] COPPER UNDERPLATED OVERALL.
1.27um [50u"] NICKEL OVERALL.
1.27um [50u"] SILVER ON BONDING AREA.
2.54um [100u"] BRIGHT-TIN ON SOLDER AREA.

3. LED MUST BE REFLOW COMPATIBLE TO FOLLOWING TEMPERATURE PROFILE (FOR 1 CYCLE): ABOVE 160°C FOR 120 SECONDS, PEAKING AT 220°C FOR 10 SECONDS.
4. LED DEFECT RATE IS 6000 PPM MAX. AFTER IR REFLOW PROCESS AS NOTE 3.

5. WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.



TAPE & REEL	GREEN/ ORANGE	YELLOW	1.27um[50u"]	6-1734324-
			0.762um[30u"]	6-1734324-
			0.381um[15u"]	6-1734324-
			0.152um[6u"]	6-1734324-
TRAY			1.27um[50u"]	6-1734324-
			0.762um[30u"]	6-1734324-
			0.381um[15u"]	6-1734324-
			0.152um[6u"]	6-1734324-
PACKAGE	POSITION 2	POSITION 1	MIN. GOLD THICKNESS	PART NUMBER
	INDICATOR	COLOR		

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED	
mm		0 PLC	±
		1 PLC	± 0.3
		2 PLC	± 0.2
		3 PLC	± 0.15
		4 PLC	±
MATERIAL		ANGLES	± 3°
FINISH			

DWN	—	 TE Connectivity				
CHK	—					
APVD	—					
PRODUCT SPEC	—	NAME MODULAR JACK CONNECTOR RJ45 WITH LED, 8P8C, SHIELDED TAB DOWN, DIP TYPE, H=11.3mm				
APPLICATION SPEC	—					
WEIGHT	—					
		SIZE	CAGE CODE	DRAWING NO	RESTRICTED	
		A3	00779	Ⓒ=1734324	—	
CUSTOMER DRAWING				SCALE	SHEET	REV
				—	5 OF 7	A5

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

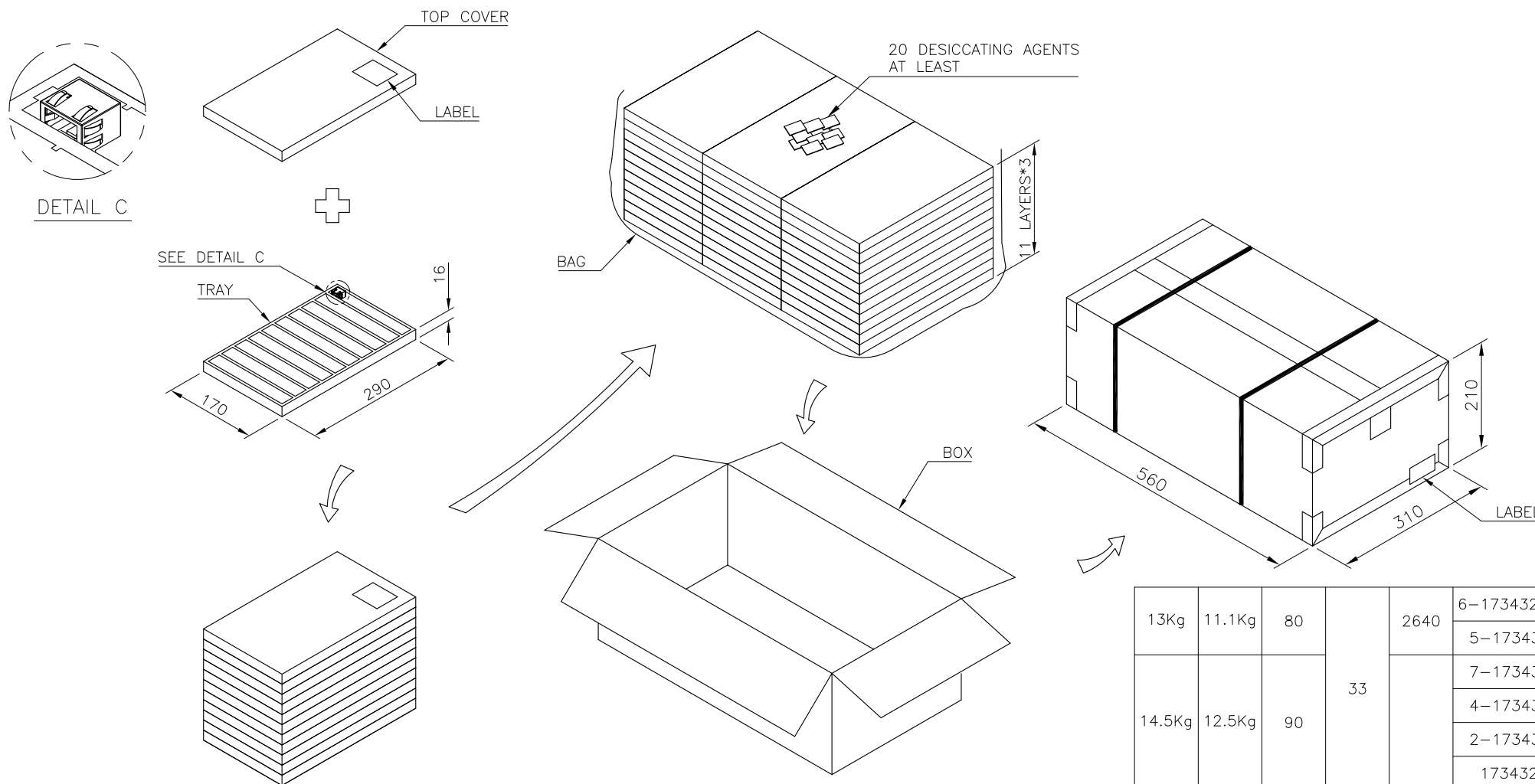
© COPYRIGHT 2010 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC
DW

DIST

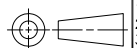
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



NOTES:

1. MATERIAL:
TRAY: PVC.
BOX: CORRUGATED FIBER.
2. DIMENSION: SEE DRAWING
3. QUANTITY: SEE TABLE
4. WEIGHT: SEE TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	—	 TE Connectivity	
DIMENSIONS: mm		CHK	—		
		APVD	—	NAME	
		PRODUCT SPEC	—		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± — ANGLES ± 3°		APPLICATION SPEC	—	MODULAR JACK CONNECTOR RJ45 WITH LED, 8P8C, SHIELDED TAB DOWN, DIP TYPE, H=11.3mm	
		WEIGHT	—		
MATERIAL		FINISH	—	SIZE	CAGE CODE
				A3	00779
				DRAWING NO	RESTRICTED TO
				C=1734324	—
				CUSTOMER DRAWING	SCALE
					SHEET
					6 of 7
					REV A5

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

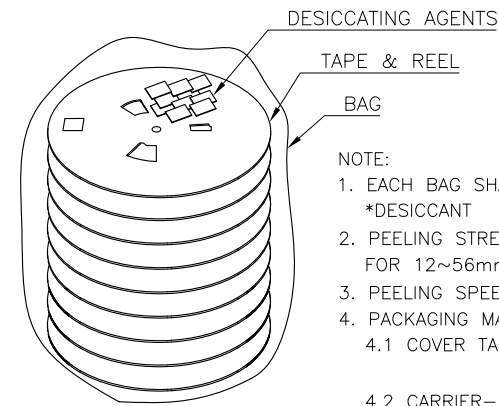
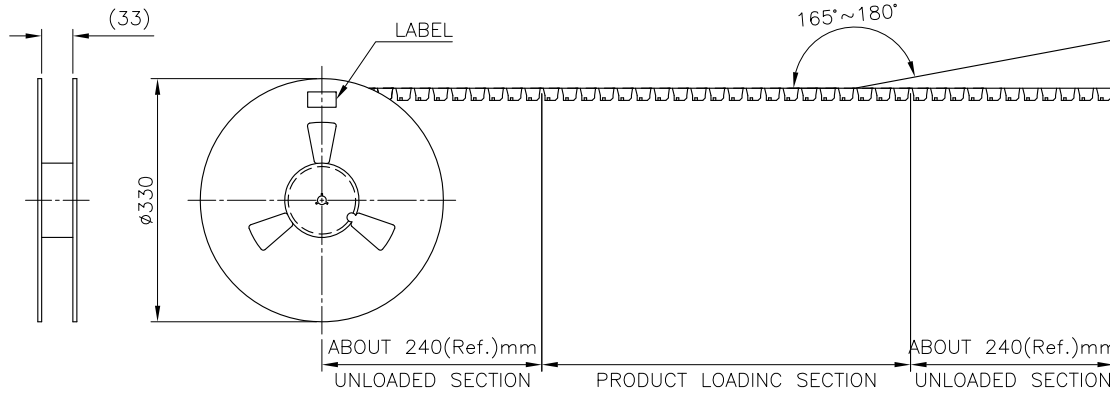
© COPYRIGHT 2010 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC
DW

DIST

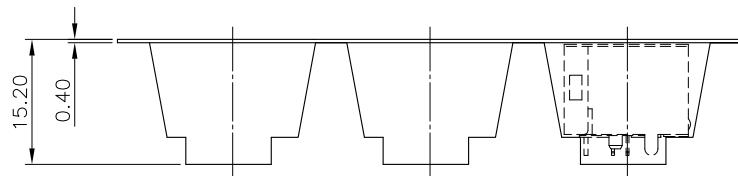
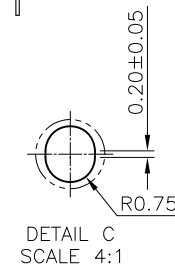
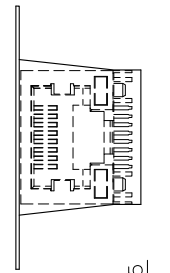
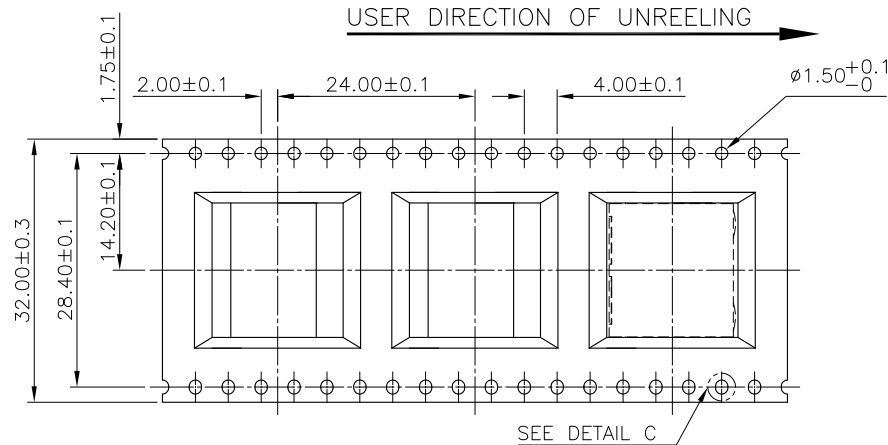
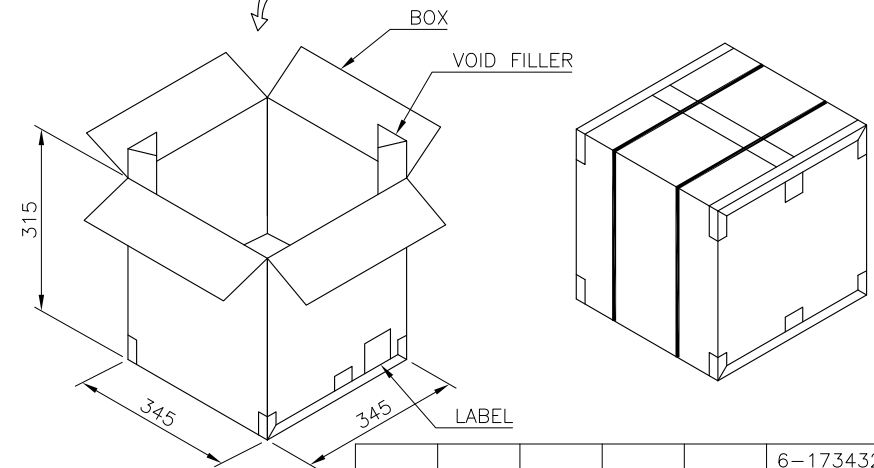
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



NOTE:

1. EACH BAG SHALL BE INCLUDED:
*DESICCANT
2. PEELING STRENGTH: $0.1 \sim 1.3N$ ($1 \sim 130$ GRAMS) FOR $12 \sim 56mm$ WIDE CARRIER TAPES
3. PEELING SPEED: 300mm/MINUTES.
4. PACKAGING MATERIAL:
 - 4.1 COVER TAPE—COMPOSITE OF POLYETHYLENE TEREPHTHALATE (PET)
 - 4.2 CARRIER—POLYSTYRENE (PS)
 - 4.3 CARRIER REEL—POLYSTYRENE



8.5KG	6.1KG	180	8	1440	6-1734324-5~8
					3-1734324-X
					1-1734324-X
GROSS WEIGHT	NET WEIGHT	PCS /REEL	REEL /BOX	PCS /BOX	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC $\pm .$
	1 PLC ± 0.3
	2 PLC ± 0.2
	3 PLC ± 0.15
	4 PLC $\pm .$
	ANGLES $\pm 3^{\circ}$
MATERIAL	FINISH

DWN	CHK	APVD	PRODUCT SPEC	APPLICATION SPEC	WEIGHT	CUSTOMER DRAWING
NAME	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	SCALE	SHEET
MODULAR JACK CONNECTOR RJ45 WITH LED, 8P8C, SHIELDED TAB DOWN, DIP TYPE, H=11.3mm	A3	00779	C=1734324	7 of 7	REV	A5