

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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

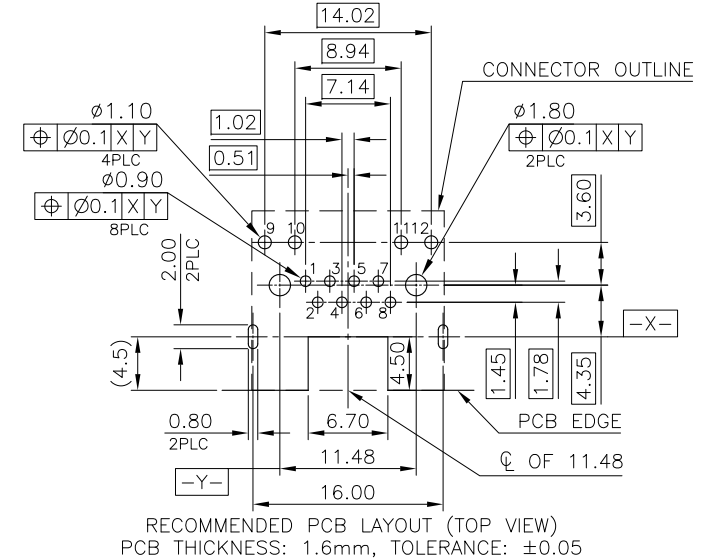
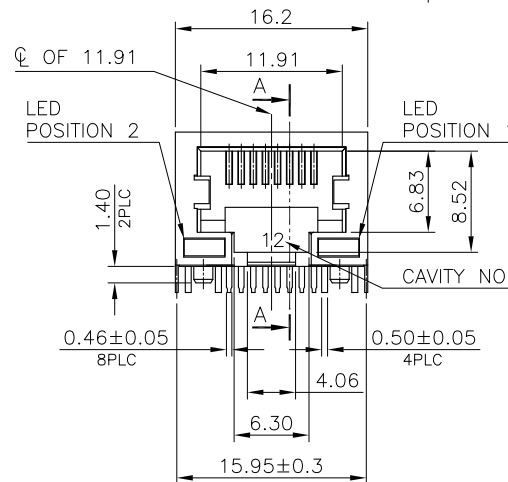
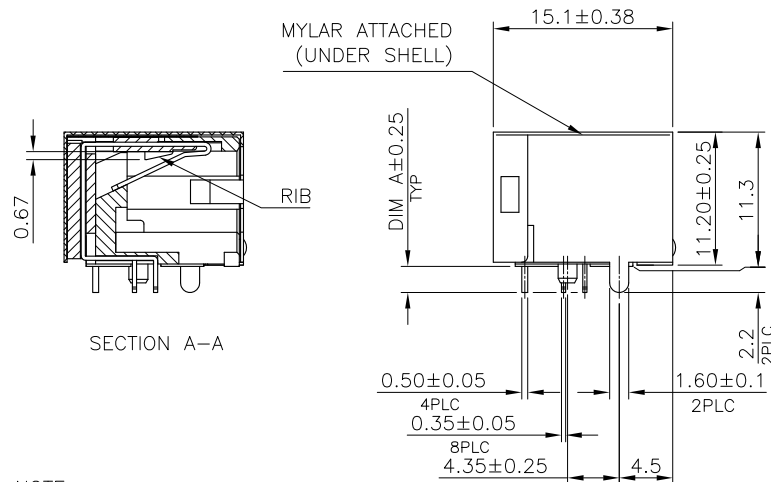
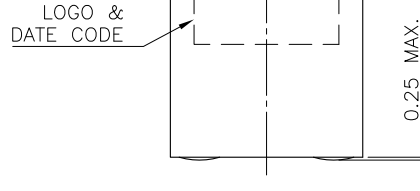
LOC
DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A5		REVISED (ECR-12-012115) OBSOLETE 1734324-6, 3-134324-4	26OCT'12	E.L.	W.K.

LED SCHEMATIC	
LED 2	LED 1
9+  -10	11+  -12



NOTE:

1. MATERIAL:

- 1.1 HOUSING: PA46, 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. FINISH:

- 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.

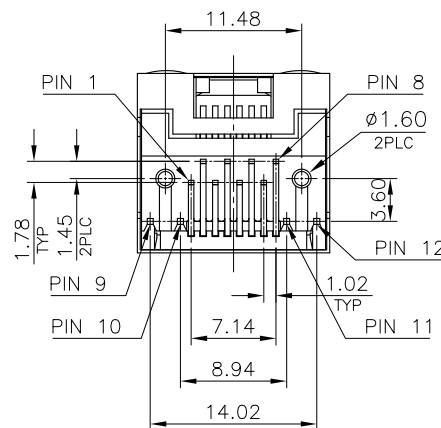
3. LED MUST BE REFLOW COMPATIBLE TO FOLLOWING

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.

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



6 OBSOLETE

6 OBSOLETE

OBSOLETE

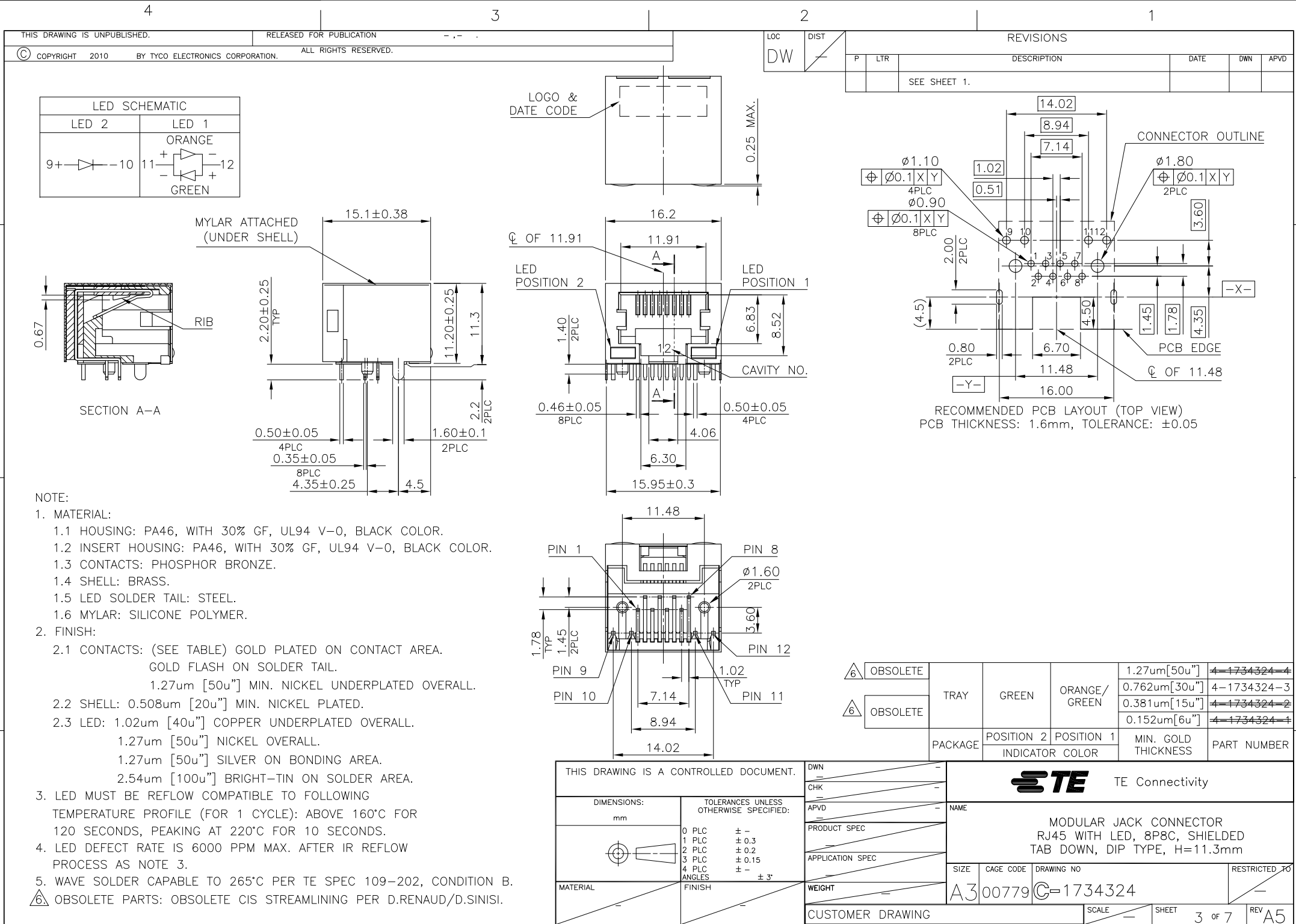
6 OBSOLETE

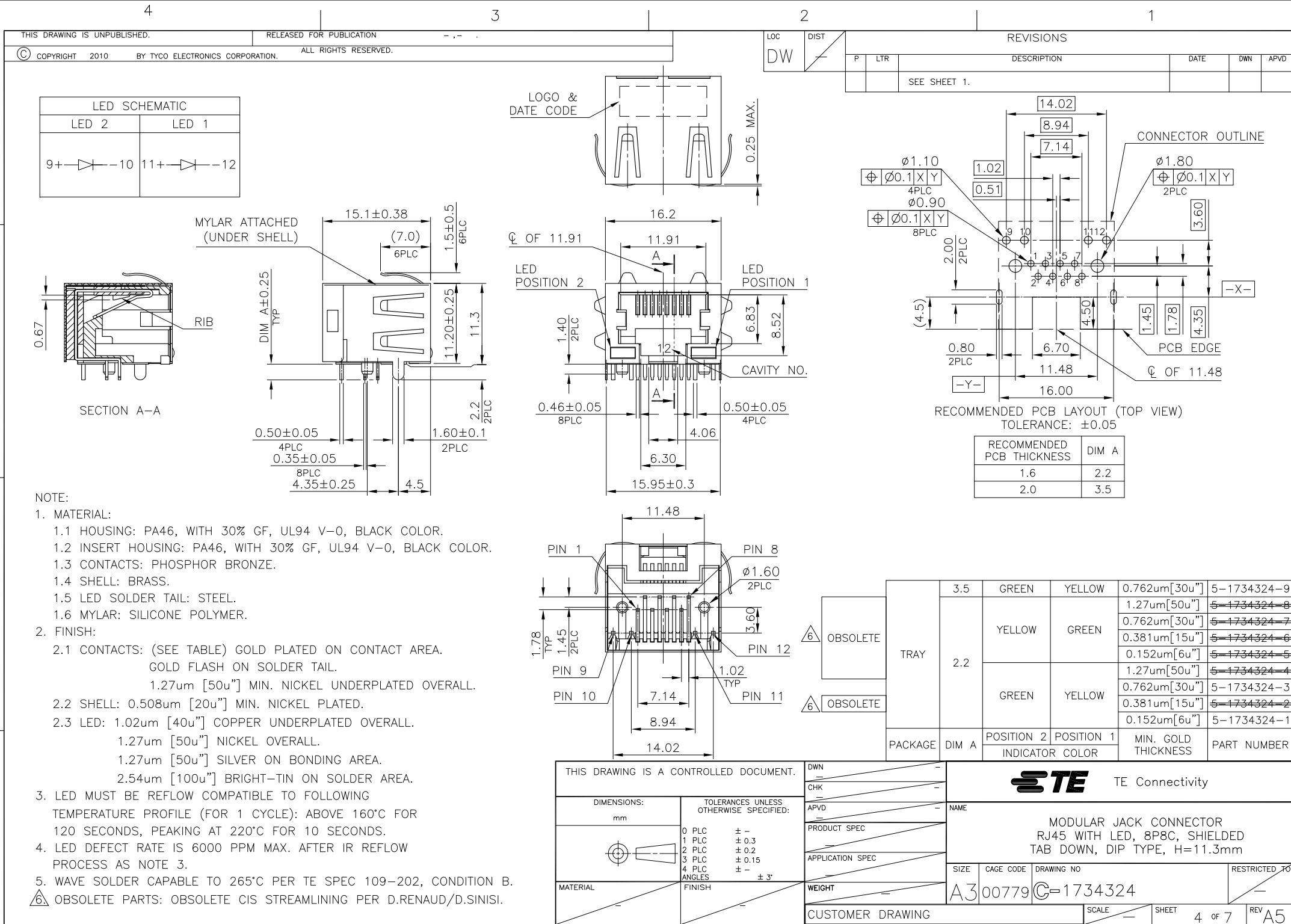
6 OBSOLETE

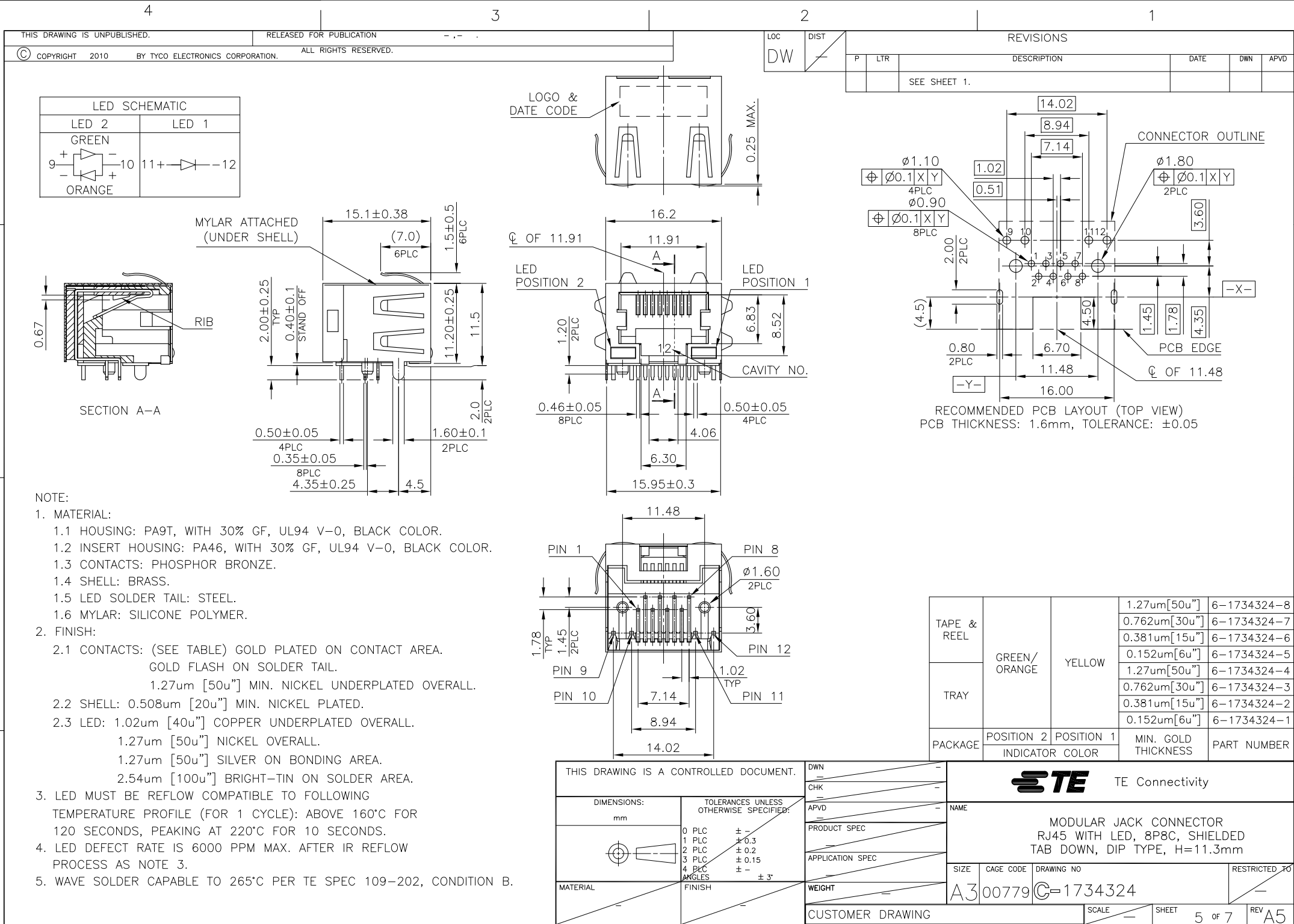
REEL	2.2	TRAY	PACKAGE	DIM A	POSITION 2 INDICATOR COLOR	POSITION 1 INDICATOR COLOR	MIN. GOLD THICKNESS	PART NUMBER
6	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE
6	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE
6	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE	OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. WU 04MAR2008	TE Connectivity	
DIMENSIONS: mm		CHK S. HOU 04MAR2008		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD W. KODAMA 04MAR2008	NAME	
0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± 0.1 ANGLES ± 3°		PRODUCT SPEC 108-57535		
MATERIAL SEE NOTE		APPLICATION SPEC	MODULAR JACK CONNECTOR RJ45 WITH LED, 8P8C, SHIELDED TAB DOWN, DIP TYPE, H=11.3mm	
FINISH SEE NOTE		WEIGHT 4.5 GRAMS		
CUSTOMER DRAWING		SIZE A3	CAGE CODE 00779	DRAWING NO. C=1734324
		SCALE -	SHEET 1 OF 7	REV A5

1471-19 (3/11)







THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

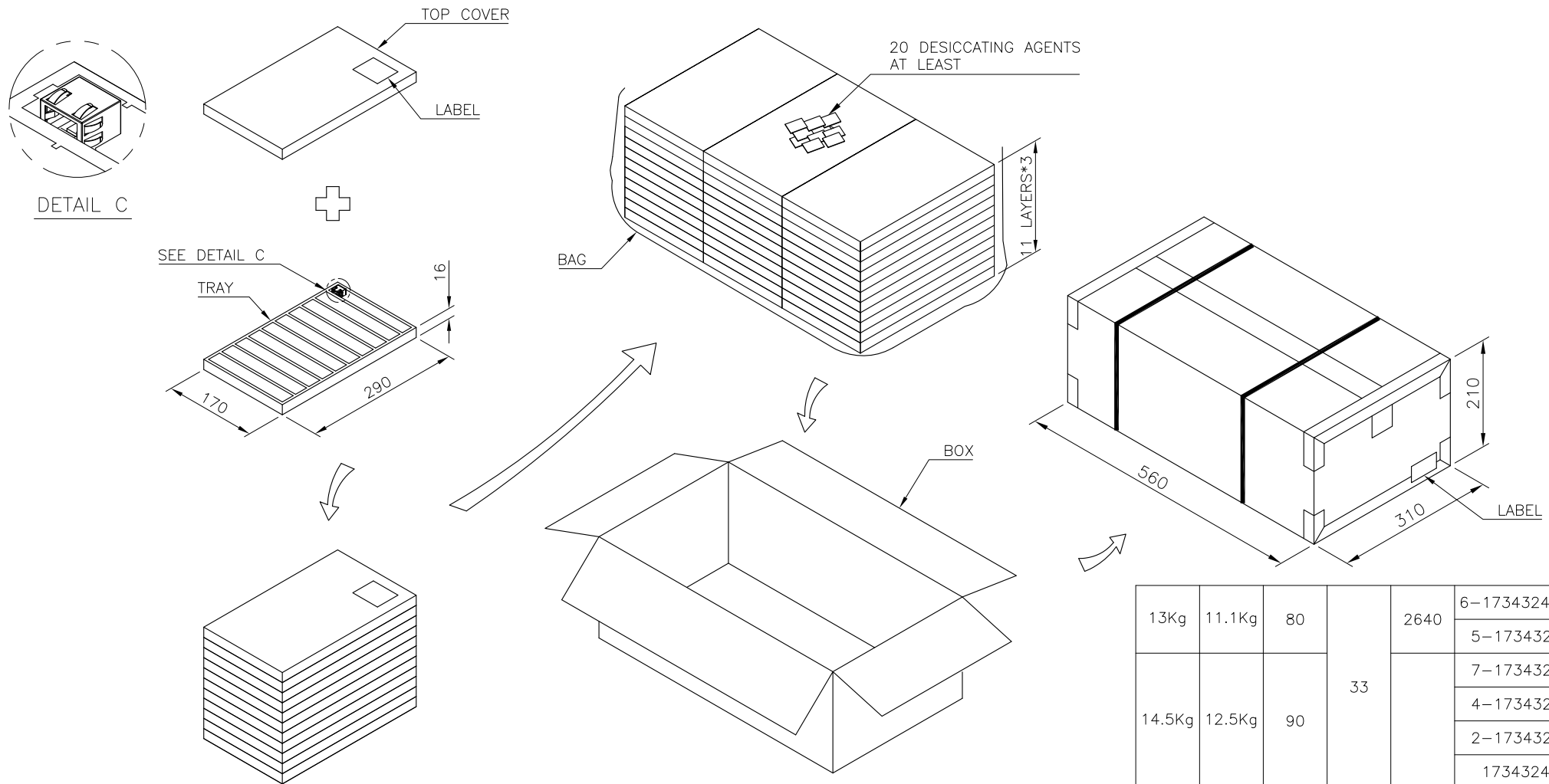
© COPYRIGHT 2010 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

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	—
		CHK	—
		APVD	—
		PRODUCT SPEC	—
		APPLICATION SPEC	—
		WEIGHT	—
		CUSTOMER DRAWING	—
		SCALE	—
		SHEET	6 of 7
		REV	A5

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

GROSS WEIGHT		NET WEIGHT	PCS /TRAY	TRAY /BOX	PCS /BOX	PART NUMBER
13Kg		11.1Kg	80	33	2640	6-1734324-1~4
						5-1734324-X
						7-1734324-X
						4-1734324-X
						2-1734324-X
						1734324-X
14.5Kg		12.5Kg	90			

NAME		MODULAR JACK CONNECTOR RJ45 WITH LED, 8P8C, SHIELDED TAB DOWN, DIP TYPE, H=11.3mm	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=1734324	—

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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

LOC
DW

DIST

REVISIONS

P

LTR

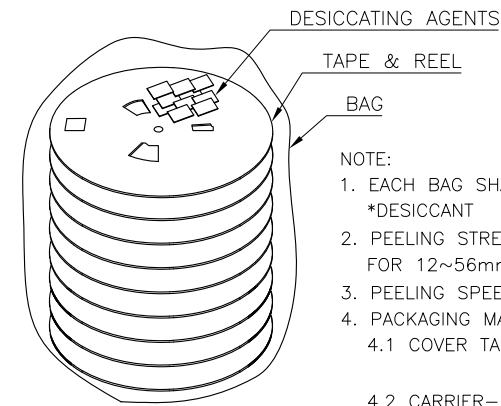
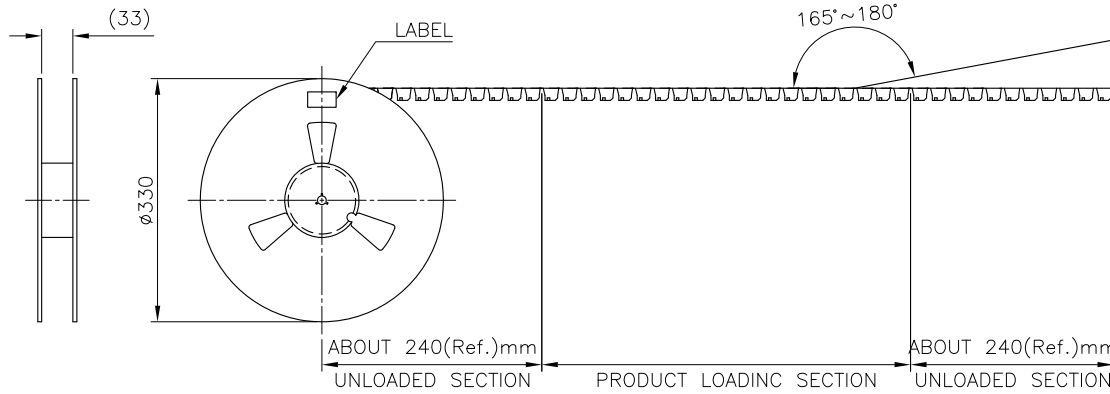
DESCRIPTION

DATE

DWN

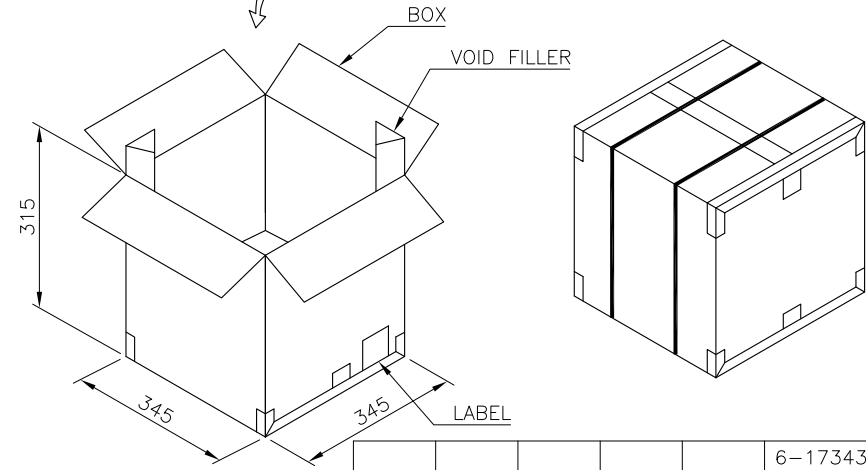
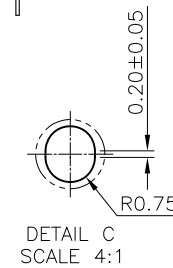
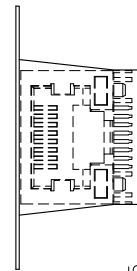
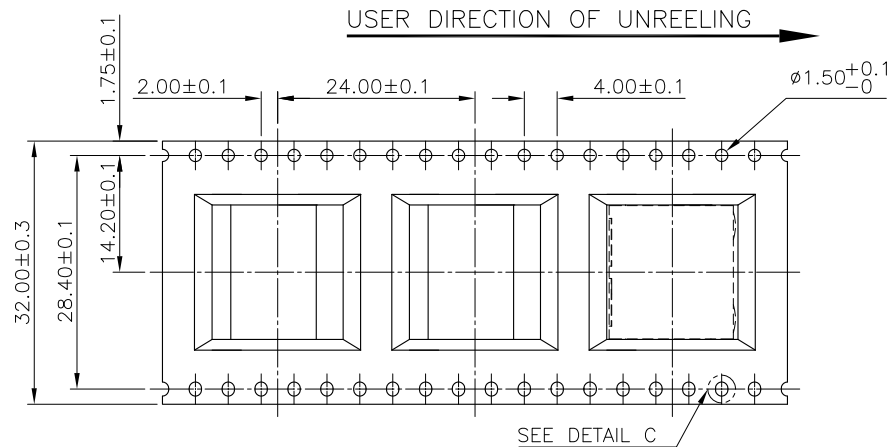
APVD

SEE SHEET 1.



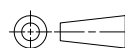
NOTE:

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:
mmTOLERANCES UNLESS
OTHERWISE SPECIFIED:

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

STE

TE Connectivity

NAME

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

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734324

SCALE

SHEET

7 of 7

REV A5