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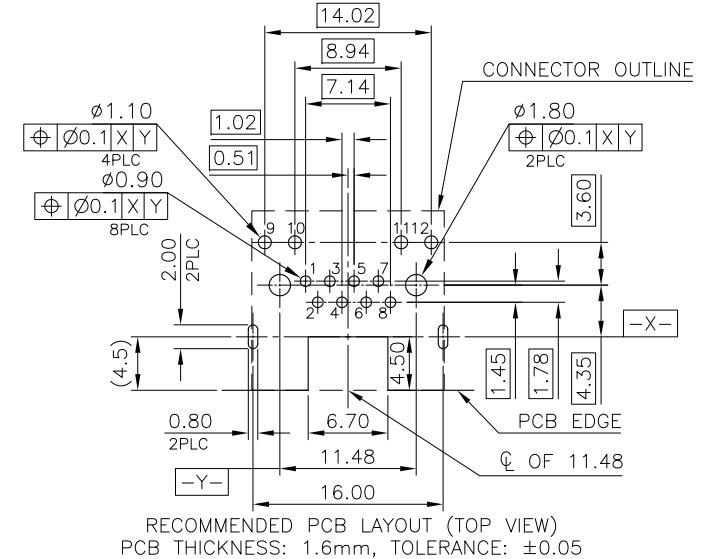
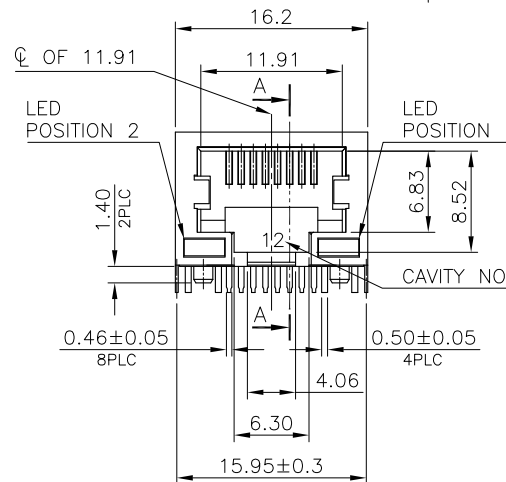
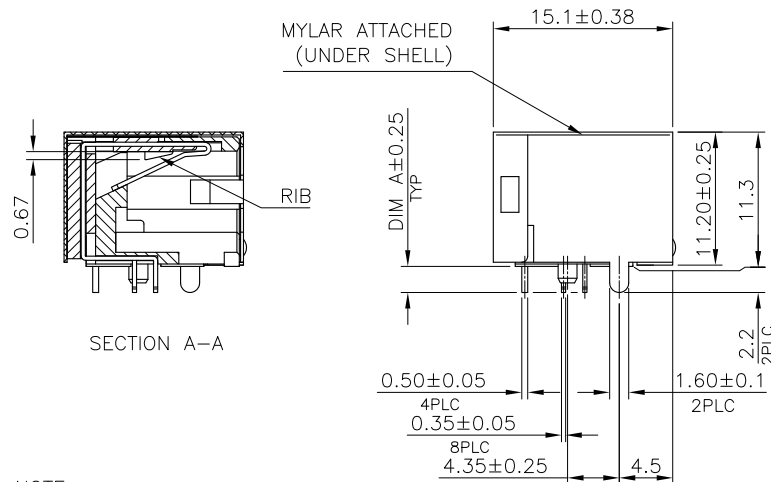
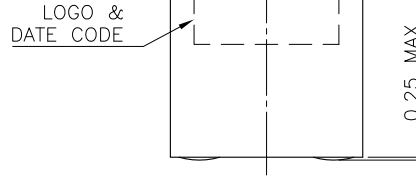
LOC
DW

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.

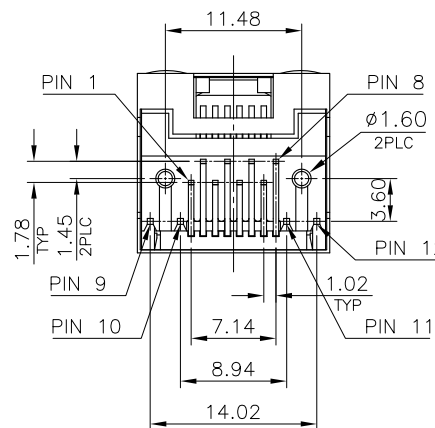
3. LED MUST BE REFLOW COMPATIBLE TO FOLLOWING

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.

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



△ OBSOLETE

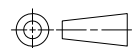
△ OBSOLETE

OBSOLETE

△ OBSOLETE

△ OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	± 0.1
ANGLES	± 3°

FINISH

SEE NOTE

DWN A. WU 04MAR2008

CHK S. HOU 04MAR2008

APVD W. KODAMA 04MAR2008

PRODUCT SPEC

108-57535

APPLICATION SPEC

WEIGHT 4.5 GRAMS

CUSTOMER DRAWING

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

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

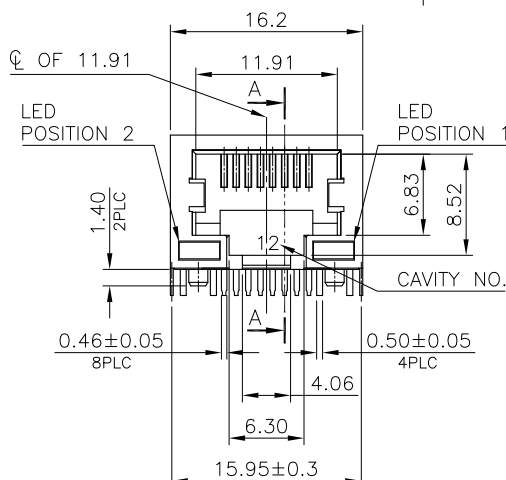
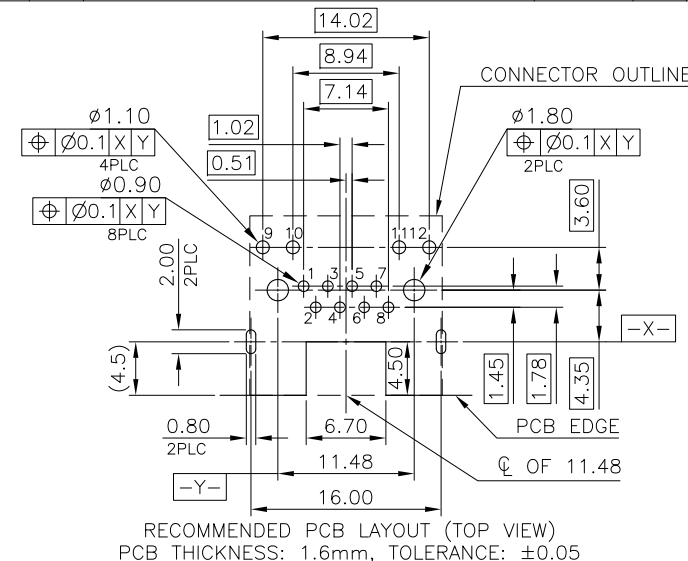
C=1734324

SCALE

SHEET

1 OF 7

REV A5



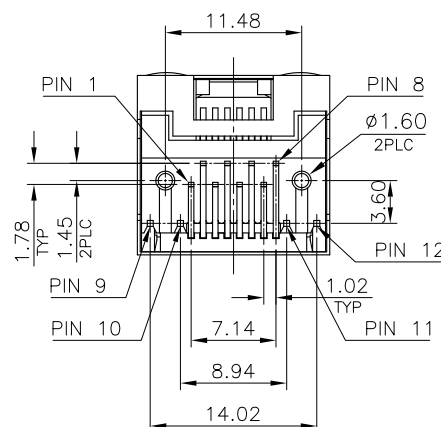
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6. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



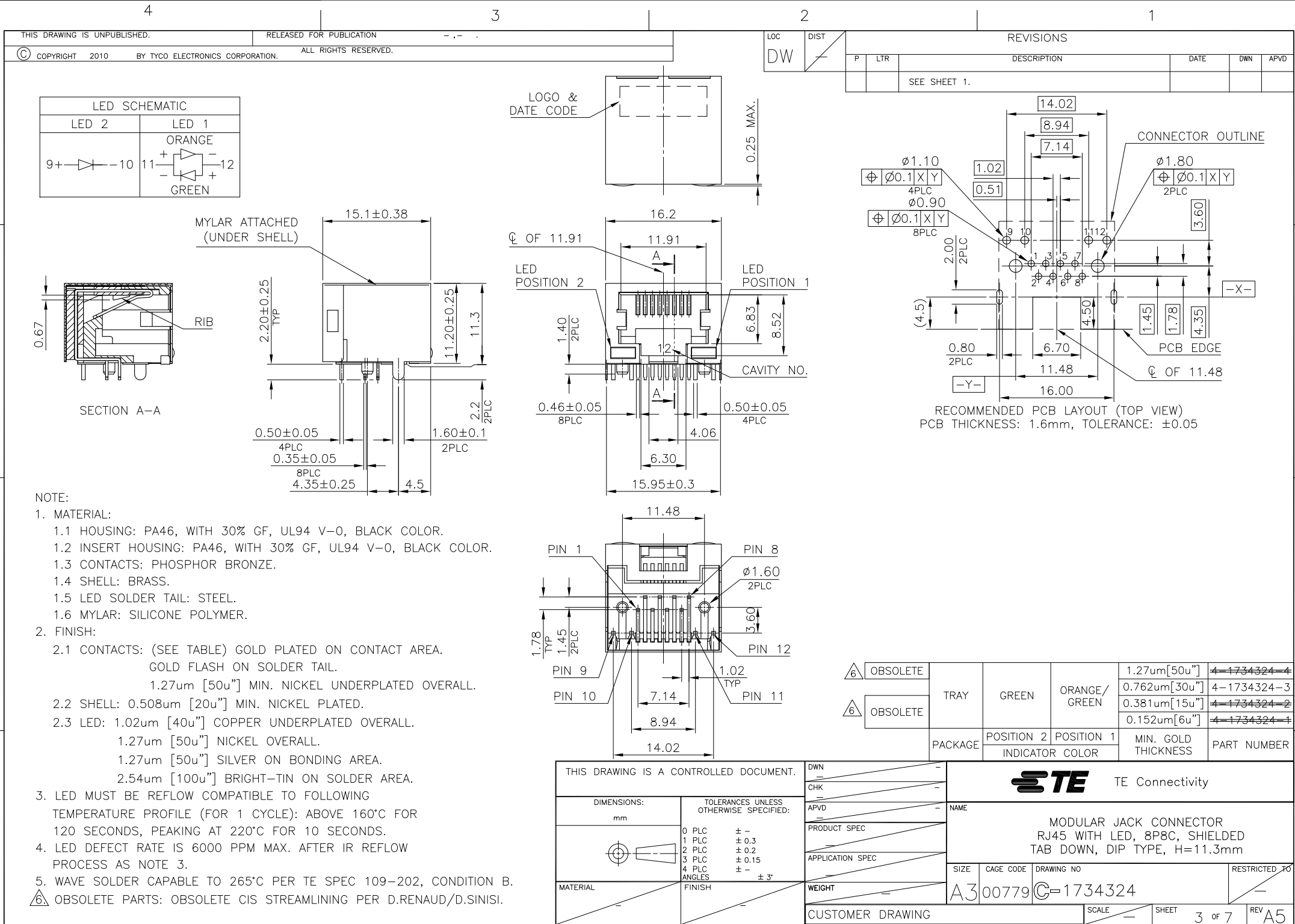
△6	OBSOLETE	W/O	TAPE & REEL	YELLOW	GREEN	1.27um[50u"]	3-1734324		
						0.762um[30u"]	3-1734324		
						0.381um[15u"]	3-1734324		
						0.152um[6u"]	3-1734324		
	OBSOLETE			GREEN	YELLOW	1.27um[50u"]	3-1734324		
			0.762um[30u"]			3-1734324			
			0.381um[15u"]			3-1734324			
			0.152um[6u"]			3-1734324			
△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
		</							

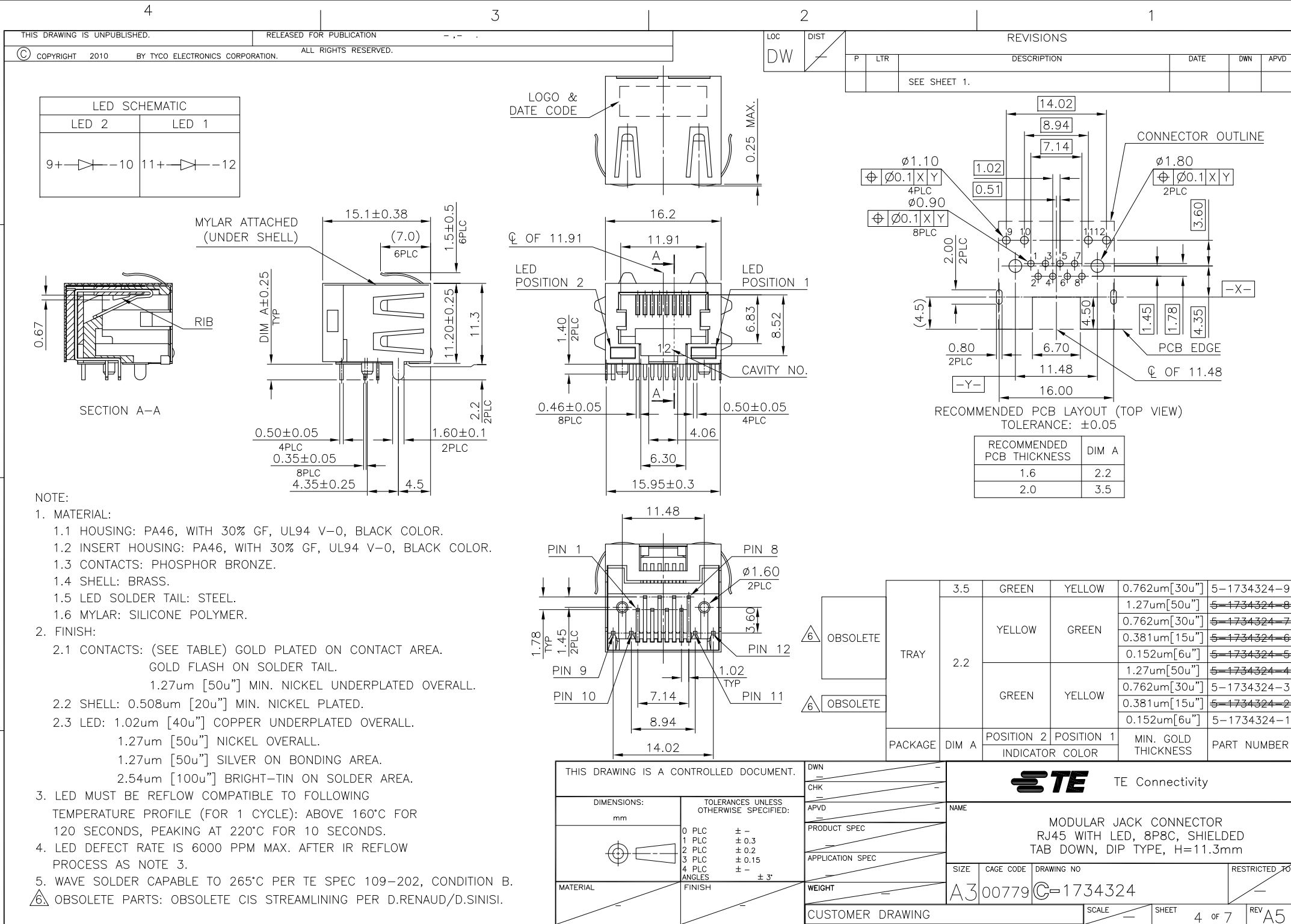
DIMENSIONS: mm	
MATERIAL	

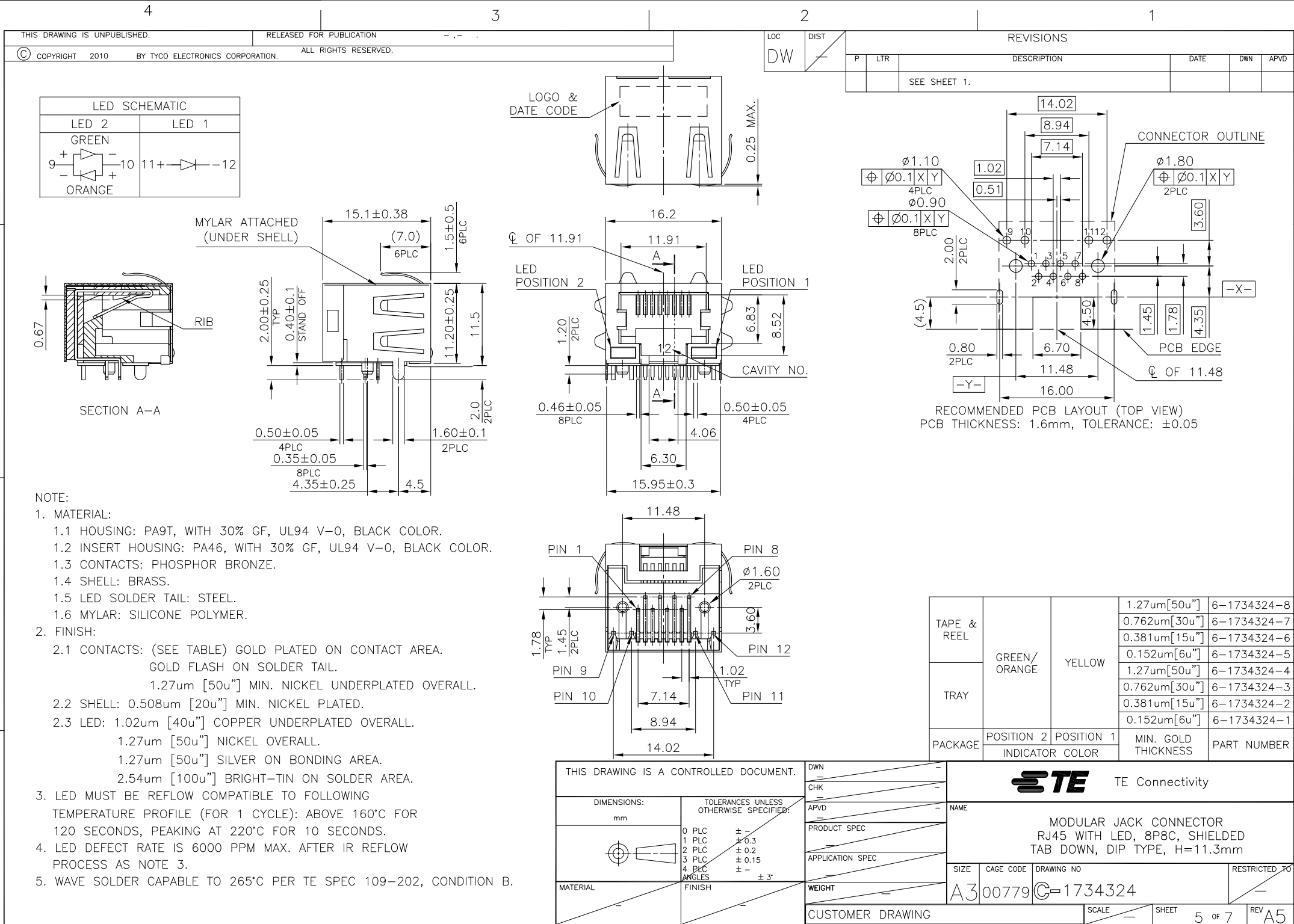
TOLERANCES UNLESS OTHERWISE SPECIFIED	
0 PLC	$\pm .-$
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	$\pm .-$
ANGLES	$\pm 3'$
FINISH	

TE Connectivity

NAME				MODULAR JACK CONNECTOR RJ45 WITH LED, 8P8C, SHIELDED TAB DOWN, DIP TYPE, H=11.3mm			
SIZE	CAGE CODE	DRAWING NO			RESTRICTED		
A3	00779	C-1734324			—		
SCALE				SHEET		2 OF 7	
						REV A5	







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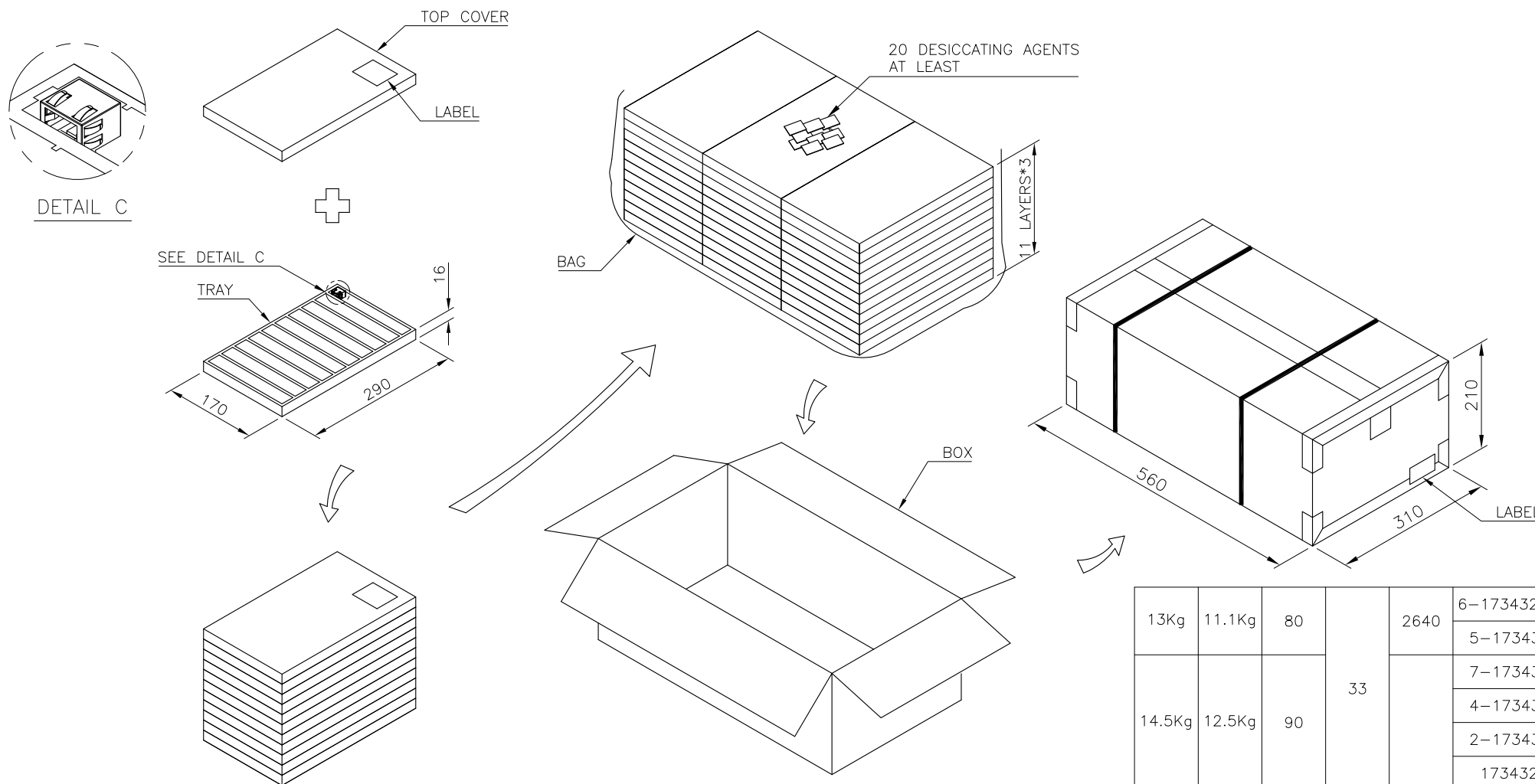
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LOC
DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



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

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	-		
DIMENSIONS: mm		CHK	-		
		APVD	-		
		PRODUCT SPEC	-		
		APPLICATION SPEC	-		
		WEIGHT	-		
MATERIAL	FINISH	CUSTOMER DRAWING			
		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		A3	00779	C=1734324	-
		SCALE	SHEET		REV
		-	6 of 7		A5

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

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LOC
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DIST

REVISIONS

P

LTR

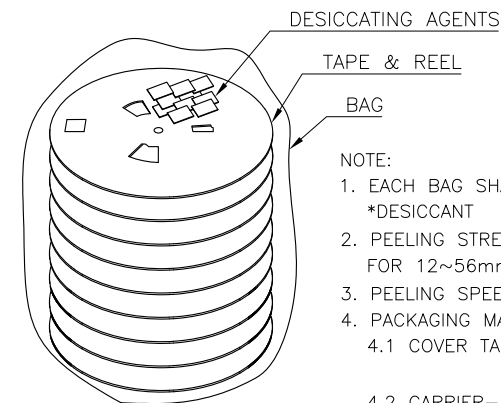
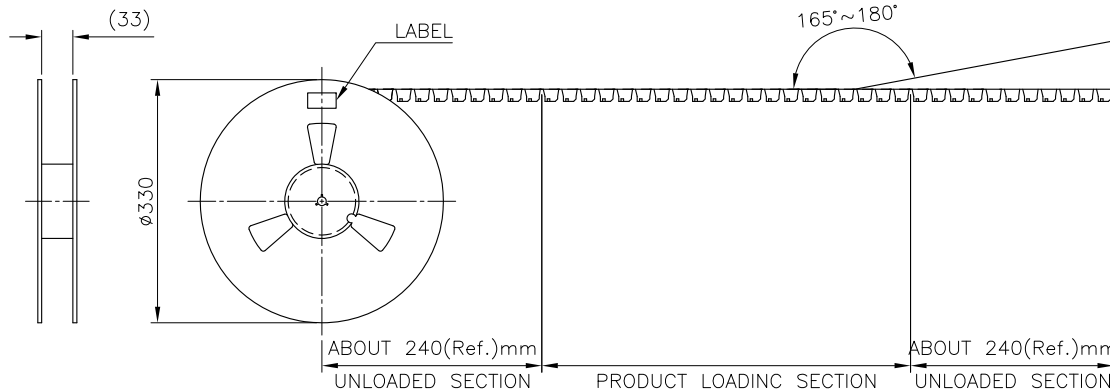
DESCRIPTION

DATE

DWN

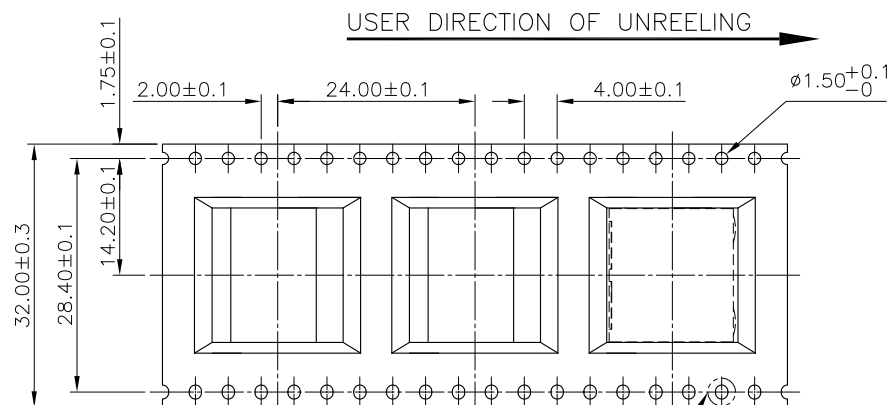
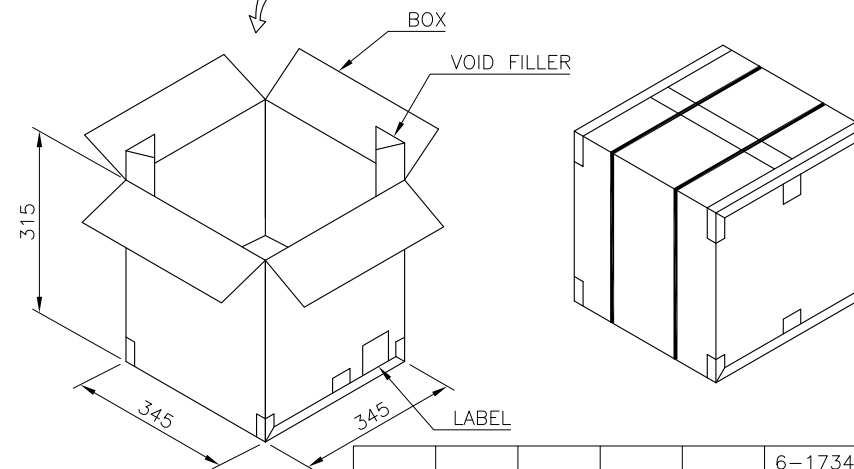
APVD

SEE SHEET 1.

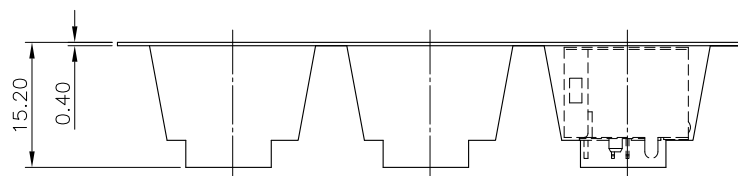
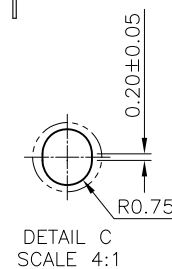


NOTE:

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



SEE DETAIL C



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

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DIMENSIONS:
mmTOLERANCES UNLESS
OTHERWISE SPECIFIED:

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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