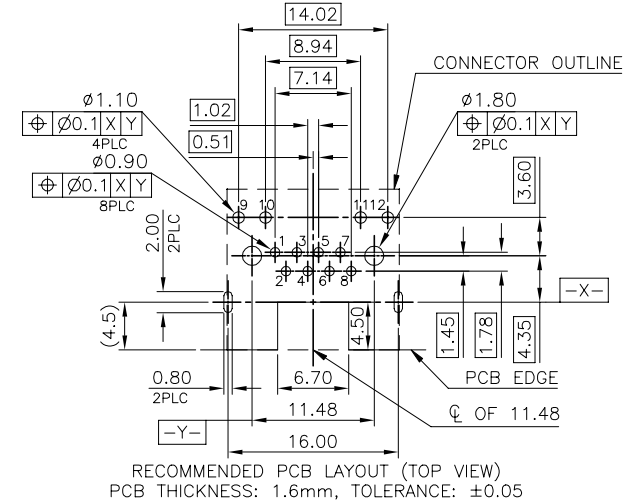
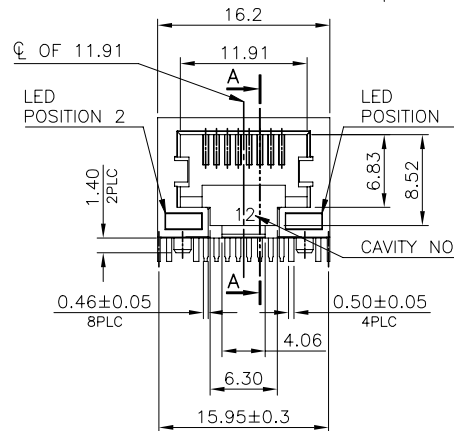
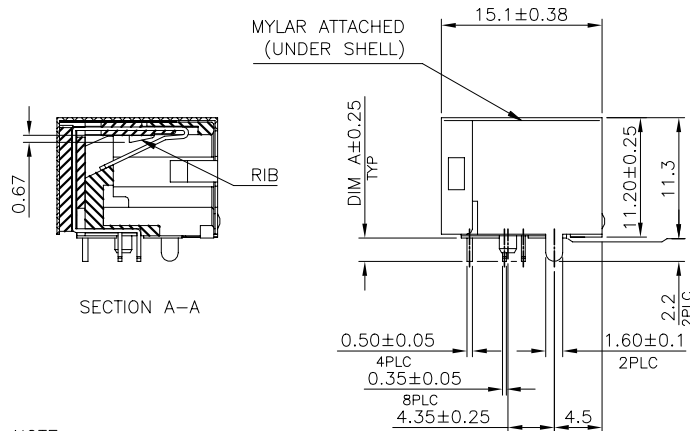
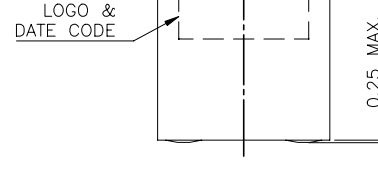
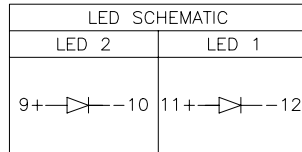
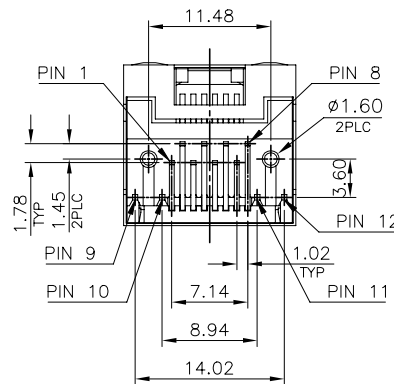


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
A6	ECR-20-003143			26OCT'2019	RR	SH	



NOTE:

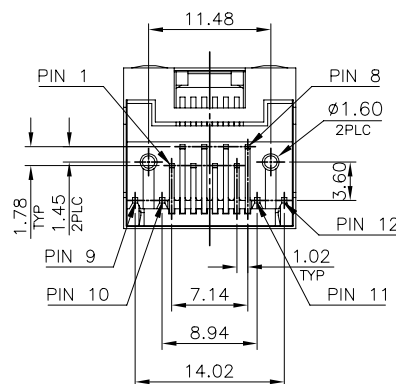
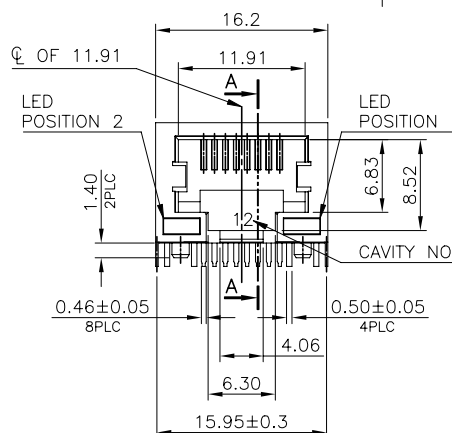
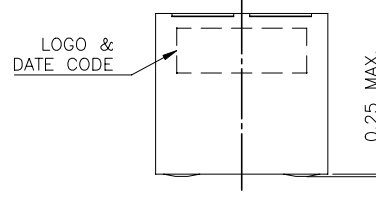
- MATERIAL:
 - HOUSING: PA46, WITH 30% GF, UL94 V-0, BLACK COLOR.
 - INSERT HOUSING: PA46, WITH 30% GF, UL94 V-0, BLACK COLOR.
 - CONTACTS: PHOSPHOR BRONZE.
 - SHELL: BRASS.
 - LED SOLDER TAIL: STEEL.
 - MYLAR: SILICONE POLYMER.
 - FINISH:
 - CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA. GOLD FLASH ON SOLDER TAIL. 1.27um [50u"] MIN. NICKEL UNDERPLATED OVERALL.
 - SHELL: 0.508um [20u"] MIN. NICKEL PLATED.
 - LED: 1.02um [40u"] COPPER UNDERPLATED OVERALL. 0.2032um [8u"] NICKEL OVERALL. 0.254um [10u"] SILVER ON BONDING AREA. 0.2032um [80u"] BRIGHT-TIN ON SOLDER AREA.
 - 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.
 - LED DEFECT RATE IS 6000 PPM MAX. AFTER IR REFLOW PROCESS AS NOTE 3.
 - WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



△ OBSOLETE	REEL
△ OBSOLETE	2.2
OBSOLETE	TRAY
△ OBSOLETE	
△ OBSOLETE	

REEL	2.2	YELLOW	GREEN	1.27um[50u"]	1-1734324-8
				0.762um[30u"]	1-1734324-7
TRAY	2.2	GREEN	YELLOW	0.381um[15u"]	1-1734324-6
				0.152um[6u"]	1-1734324-5
PACKAGE	DIM A	POSITION 2	POSITION 1	MIN. GOLD THICKNESS	PART NUMBER
OBSOLETE	2.2	YELLOW	GREEN	1.27um[50u"]	1-1734324-4
				0.762um[30u"]	1-1734324-3
OBSOLETE	2.2	GREEN	YELLOW	0.381um[15u"]	1-1734324-2
				0.152um[6u"]	1-1734324-1

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 ± -		PRODUCT SPEC 108-57535	MODULAR JACK CONNECTOR RJ45 WITH LED, 8P8C, SHIELDED TAB DOWN, DIP TYPE, H=11.3mm			
1 PLC ± 0.3		APPLICATION SPEC				
2 PLC ± 0.2		WEIGHT 4.5 GRAMS	SIZE A3	CAGE CODE 00779	DRAWING NO C=1734324	RESTRICTED TO
3 PLC ± 0.15		CUSTOMER DRAWING	SCALE	SHEET 1 OF 7	REV A6	
4 PLC ± -						
ANGLES ± 3°						
MATERIAL SEE NOTE						
FINISH SEE NOTE						

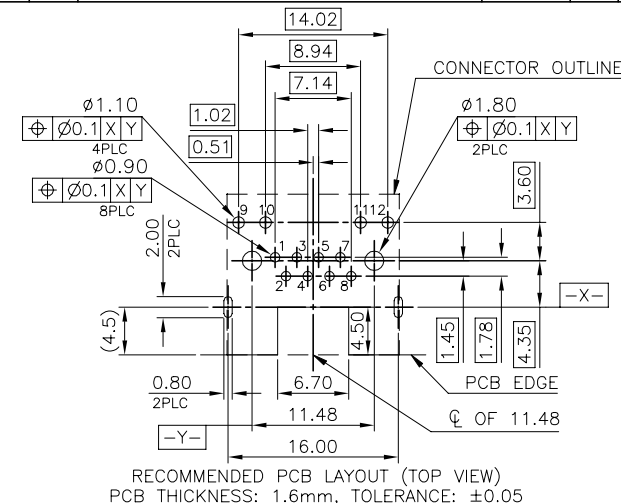
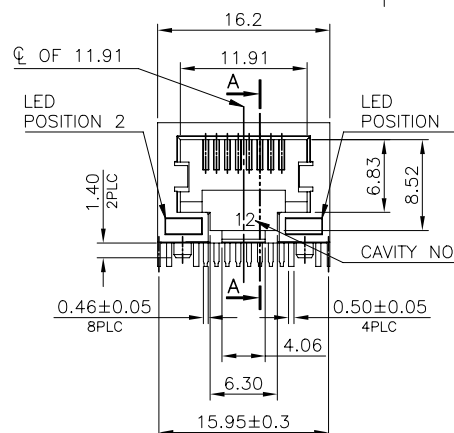
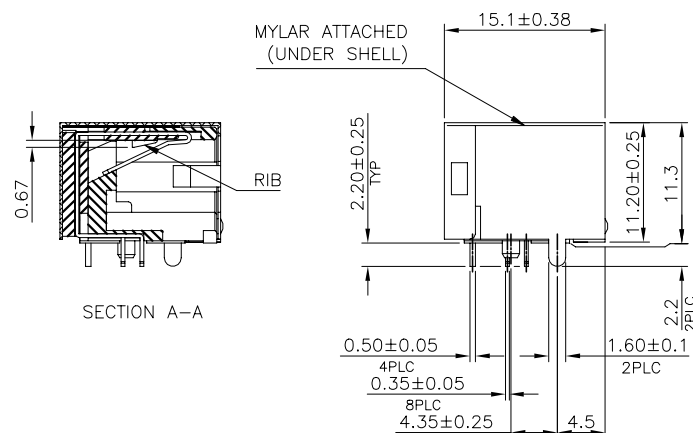
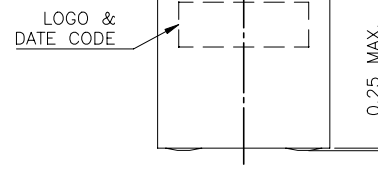
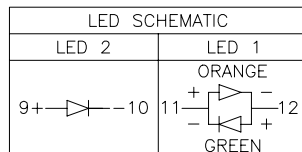


6. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

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

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

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
		SEE SHEET 1.					



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:

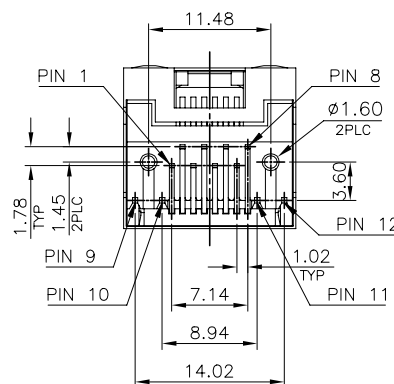
- 2.1 CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA. GOLD FLASH ON SOLDER TAIL. 1.27µm [50u"] MIN. NICKEL UNDERPLATED OVERALL.
- 2.2 SHELL: 0.508µm [20u"] MIN. NICKEL PLATED.
- 2.3 LED: 1.02µm [40u"] COPPER UNDERPLATED OVERALL. 0.2032µm [8u"] NICKEL OVERALL. 0.254µm [10u"] SILVER ON BONDING AREA. 0.2032µm [80u"] 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.

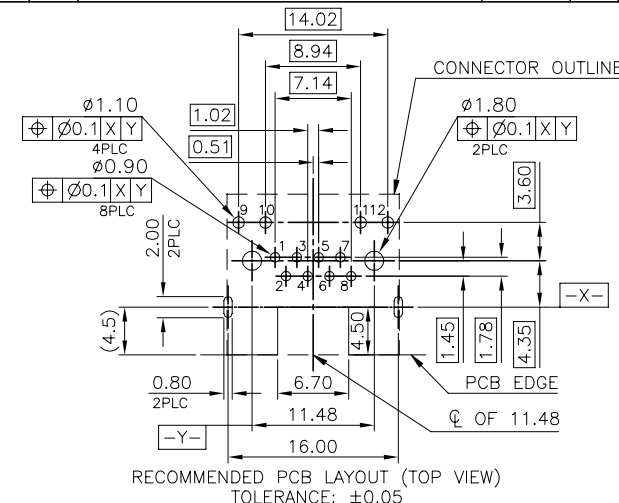
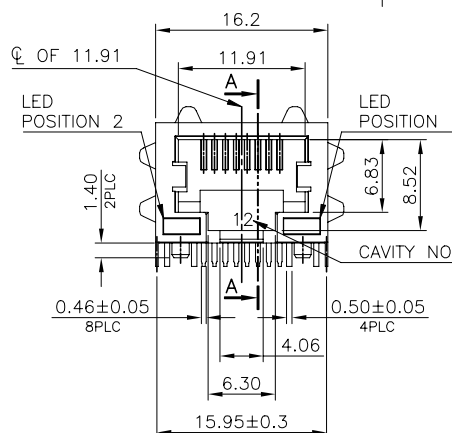
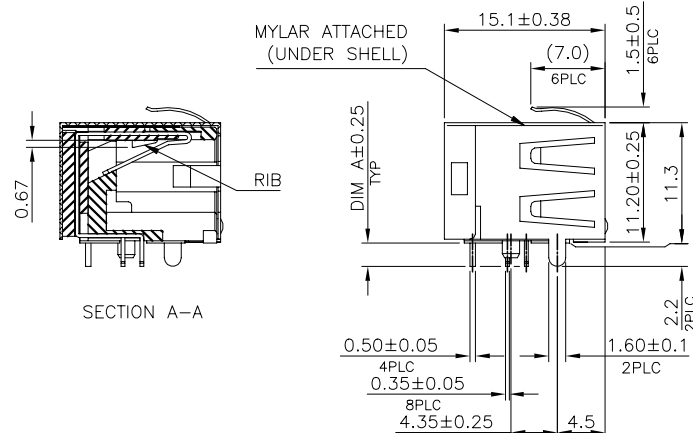
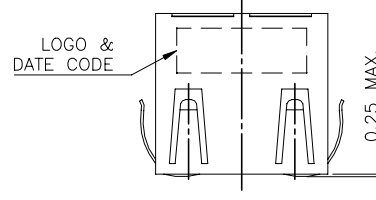


△ OBSOLETE	TRAY	GREEN	ORANGE/ GREEN	1.27µm[50u"]	4-1734324-4
△ OBSOLETE				0.762µm[30u"]	4-1734324-3
△ OBSOLETE				0.381µm[15u"]	4-1734324-2
△ OBSOLETE				0.152µm[6u"]	4-1734324-1
	PACKAGE	POSITION 2 INDICATOR COLOR	POSITION 1	MIN. GOLD THICKNESS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity		
DIMENSIONS:		CHK	NAME		
mm		APVD	MODULAR JACK CONNECTOR		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	RJ45 WITH LED, 8P8C, SHIELDED		
0 PLC ± -		APPLICATION SPEC	TAB DOWN, DIP TYPE, H=11.3mm		
1 PLC ± 0.3		WEIGHT	SIZE	CAGE CODE	DRAWING NO
2 PLC ± 0.2		CUSTOMER DRAWING	A3	00779	C=1734324
3 PLC ± 0.15		SCALE	SHEET		REV
4 PLC ± -			3 of 7		A6
ANGLES ± 3'					
MATERIAL					
FINISH					

LOC		DIST		REVISIONS					
DW				P	LTR	DESCRIPTION	DATE	DWN	APV
						SEE SHEET 1.			

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



RECOMMENDED PCB THICKNESS	DIM A
1.6	2.2
2.0	3.5

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:

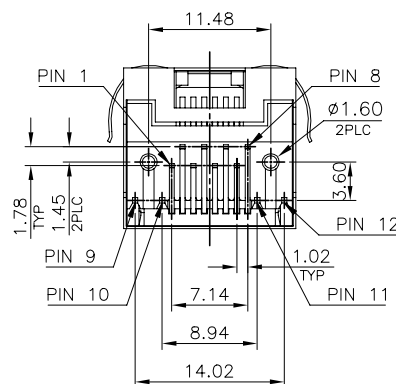
- 2.1 CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA. GOLD FLASH ON SOLDER TAIL. 1.27um [50u"] MIN. NICKEL UNDERPLATED OVERALL.
- 2.2 SHELL: 0.508um [20u"] MIN. NICKEL PLATED.
- 2.3 LED: 1.02um [40u"] COPPER UNDERPLATED OVERALL. 0.2032um [8u"] NICKEL OVERALL. 0.254um [10u"] SILVER ON BONDING AREA. 0.2032um [8u"] 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.

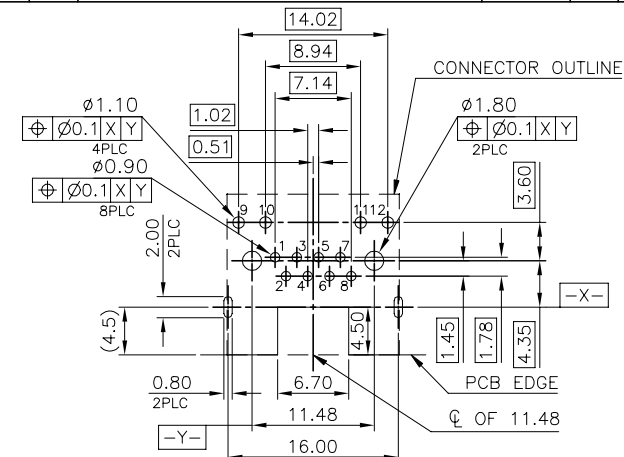
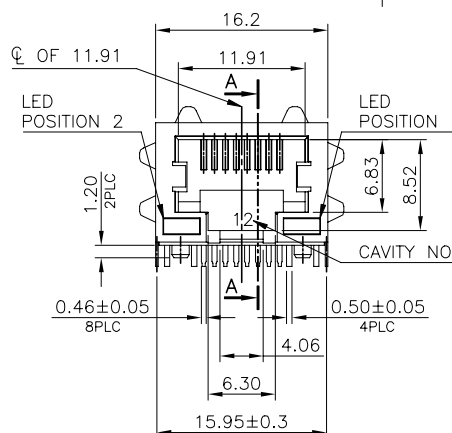
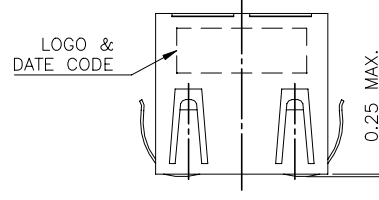
OBsolete PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



OBsolete
OBsolete

TRAY	3.5	GREEN	YELLOW	0.762um[30u"]	5-1734324-9
				1.27um[50u"]	5-1734324-8
TRAY	2.2	YELLOW	GREEN	0.762um[30u"]	5-1734324-7
				0.381um[15u"]	5-1734324-6
TRAY	2.2	GREEN	YELLOW	0.152um[6u"]	5-1734324-5
				1.27um[50u"]	5-1734324-4
TRAY	2.2	GREEN	YELLOW	0.762um[30u"]	5-1734324-3
				0.381um[15u"]	5-1734324-2
TRAY	2.2	GREEN	YELLOW	0.152um[6u"]	5-1734324-1
PACKAGE	DIM A	POSITION 2	POSITION 1	MIN. GOLD THICKNESS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		CHK	
DIMENSIONS:		APVD		PRODUCT SPEC	
mm		APPLICATION SPEC		WEIGHT	
MATERIAL		CUSTOMER DRAWING		SCALE	
FINISH		SHEET		REV	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		RESTRICTED TO	
0 PLC ±		TE Connectivity		MODULAR JACK CONNECTOR	
1 PLC ±0.3		RJ45 WITH LED, 8P8C, SHIELDED		TAB DOWN, DIP TYPE, H=11.3mm	
2 PLC ±0.2		SIZE		CAGE CODE	
3 PLC ±0.15		DRAWING NO		00779	
4 PLC ±		C=1734324		4 OF 7	
ANGLES ±3°		REV		A6	

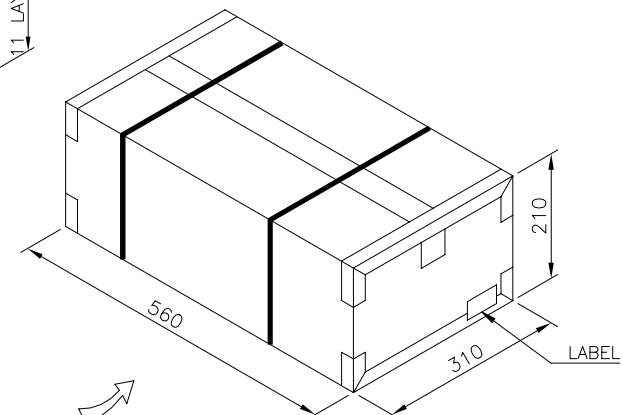
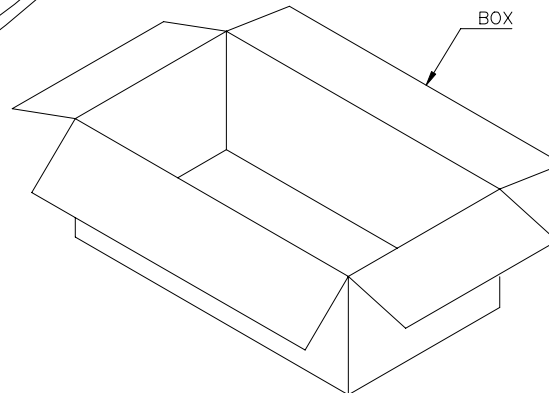
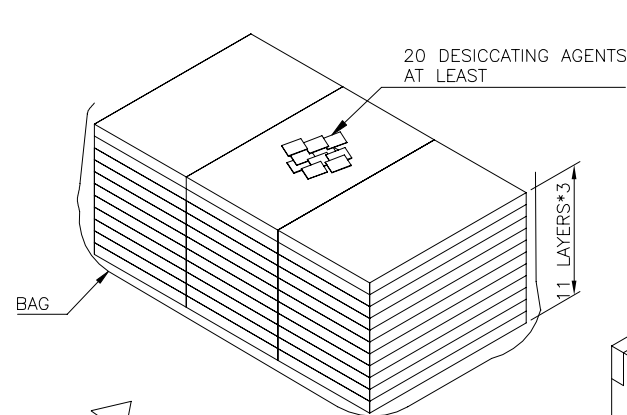
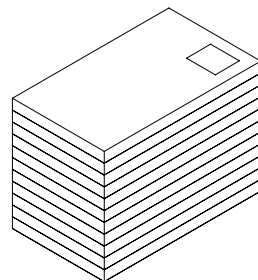
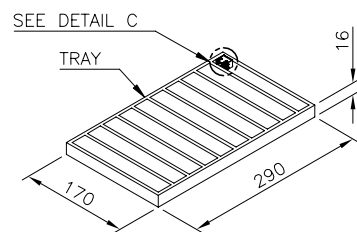
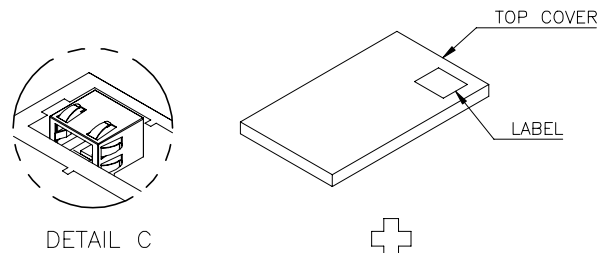


LED SCHEMATIC FOR 6-1734324-9	
LED 2	LED 1
GREEN YELLOW	GREEN YELLOW

-
- 14.02
- 11.48
- PIN 1
- PIN 8
- Ø1.60
- 2PLC
- 3.60
- PIN 12
- 1.02 TYP
- PIN 11
- 8.94
- 7.14
- PIN 10
- PIN 9
- 1.45 2PLC
- 1.78 TYP

TAPE & REEL	GREEN/YELLOW	GREEN/YELLOW	1.27um[50u"]	6-1734324-
	GREEN/ORANGE	YELLOW	1.27um[50u"]	6-1734324-
			0.762um[30u"]	6-1734324-
			0.381um[15u"]	6-1734324-
0.152um[6u"]			6-1734324-	
TRAY	GREEN/ORANGE	YELLOW	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.		DWN		TE Connectivity	
DIMENSIONS:		CHK			
mm		APVD			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
		PRODUCT SPEC			
0 PLC ± —		APPLICATION SPEC		MODULAR JACK CONNECTOR	
1 PLC ± 0.3				RJ45 WITH LED, 8P8C, SHIELDED	
2 PLC ± 0.2				TAB DOWN, DIP TYPE, H=11.3mm	
3 PLC ± 0.15					
4 PLC ± —				SIZE	
ANGLES ± 3°				CAGE CODE	
MATERIAL		WEIGHT		DRAWING NO	
FINISH		A3		00779	
		CUSTOMER DRAWING		C=1734324	
				RESTRICTED	
				SCALE	
				SHEET	
				5 of 7	
				REV A	

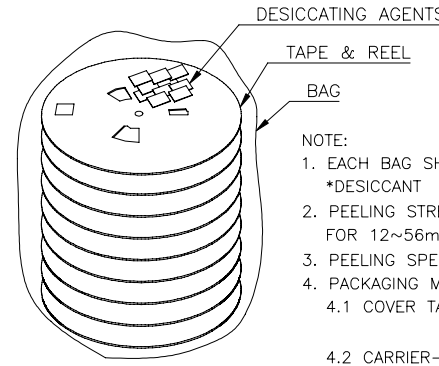
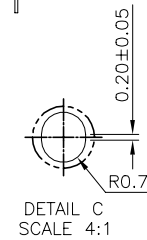
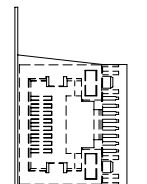
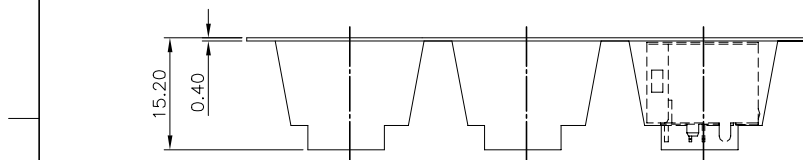
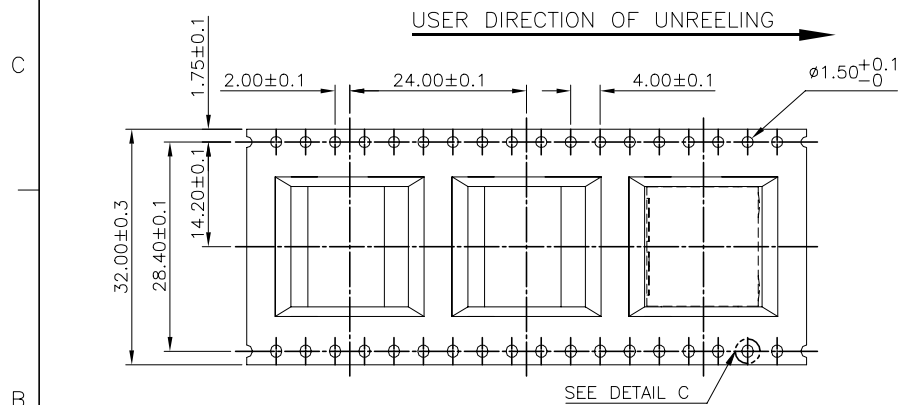
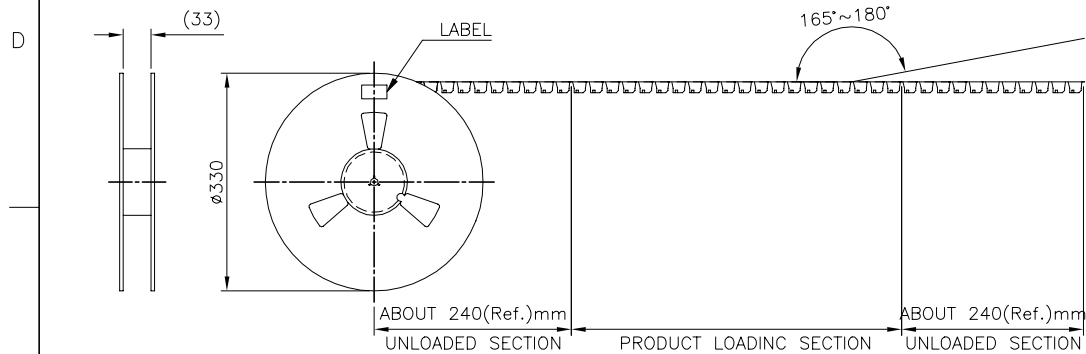


13Kg	11.1Kg	80	2640	6-1734324-1~4
				5-1734324-X
				7-1734324-X
				4-1734324-X
				2-1734324-X
				1734324-X
GROSS WEIGHT	NET WEIGHT	PCS /TRAY	TRAY /BOX	PCS /BOX
14.5Kg	12.5Kg	90	33	
				PART NUMBER

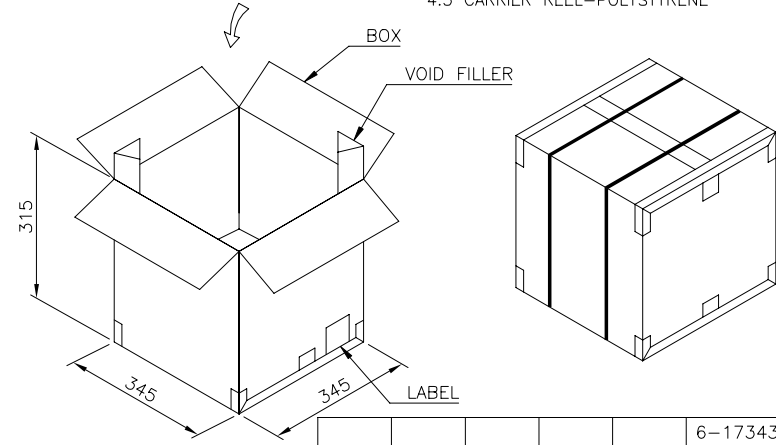
- NOTES:
 1. MATERIAL:
 TRAY: PVC.
 BOX: CORRUGATED FIBER.
 2. DIMENSION: SEE DRAWING
 3. QUANTITY: SEE TABLE
 4. WEIGHT: SEE TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE TE Connectivity	
		CHK		
		APVD	NAME	
		PRODUCT SPEC	MODULAR JACK CONNECTOR	
		APPLICATION SPEC	RJ45 WITH LED, 8P8C, SHIELDED	
		WEIGHT	TAB DOWN, DIP TYPE, H=11.3mm	
		CUSTOMER DRAWING	RESTRICTED TO	
		SCALE	SHEET	
		6 OF 7	REV A6	

LOC	DIST	REVISIONS				
DW		P	LTR	DESCRIPTION	DATE	DWN APVD
				SEE SHEET 1.		



- NOTE:
1. EACH BAG SHALL BE INCLUDED:
*DESICCANT
 2. PEELING STRENGTH: 0.1~1.3N(1~130 GRAMS)
FOR 12~56mm 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	6-1734324-5~9
					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:	DWN	TE Connectivity		
mm	0 PLC ±	CHK	NAME		
	1 PLC ±0.3	APVD	MODULAR JACK CONNECTOR		
	2 PLC ±0.2	PRODUCT SPEC	RJ45 WITH LED, 8P8C, SHIELDED		
	3 PLC ±0.15	APPLICATION SPEC	TAB DOWN, DIP TYPE, H=11.3mm		
	4 PLC ±	WEIGHT	SIZE	CAGE CODE	DRAWING NO
MATERIAL	FINISH	CUSTOMER DRAWING	A3	00779	C=1734324
			SCALE	SHEET	REV
				7 OF 7	A6