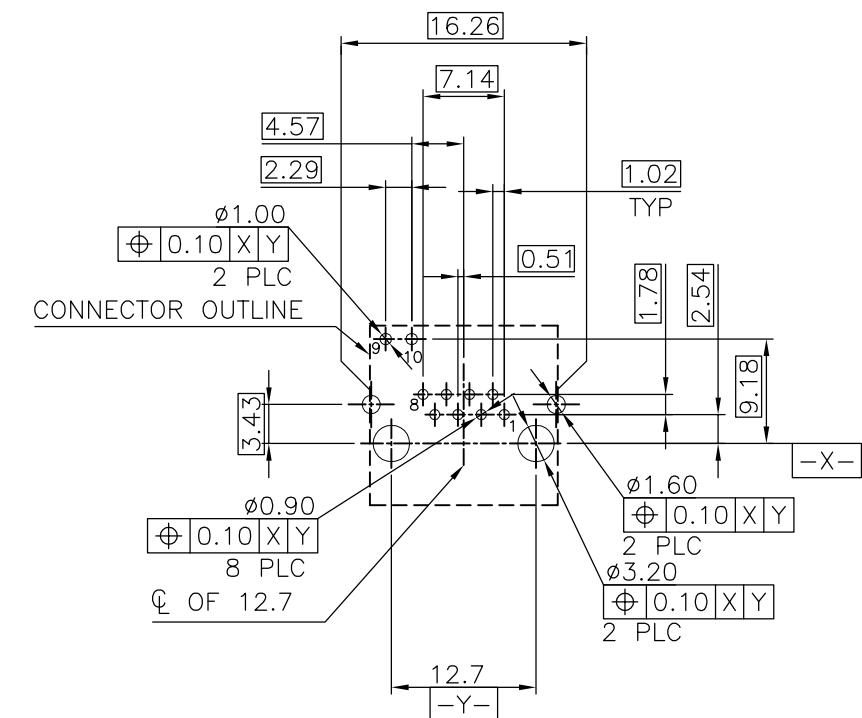
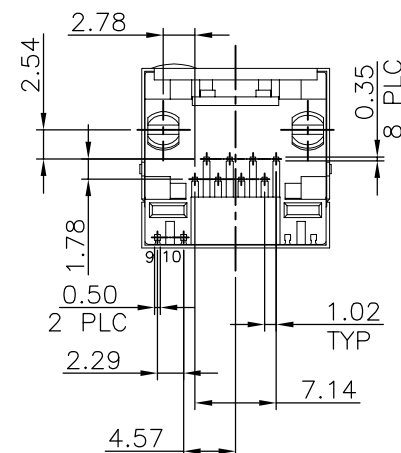
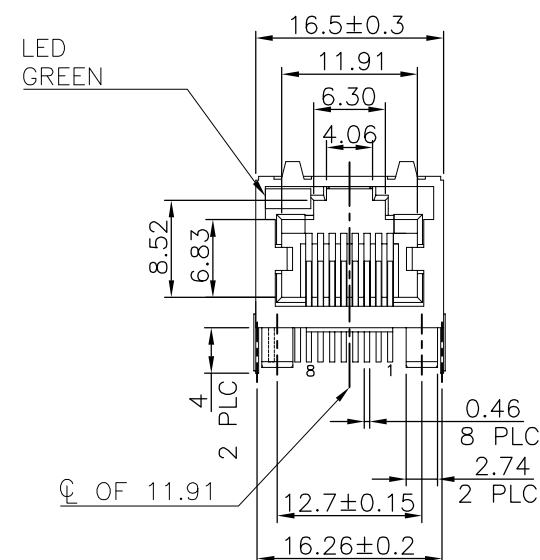
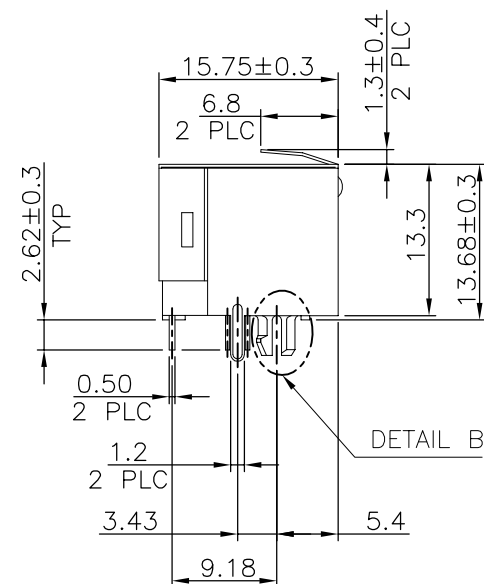
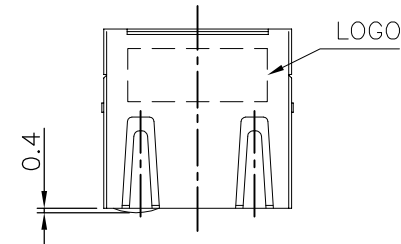
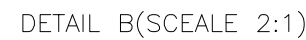




RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05 (TOP VIEW)

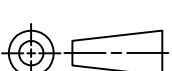
1. MATERIAL:
HOUSING: PA46, WITH 30% GF.
UL 94V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
SHELL: BRASS.
LED SOLDER TAIL: STEEL.

2. FINISH:
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA,
GOLD PLATED ON SOLDER TAIL,
WITH ENTIRE CONTACT UNDERPLATED
1.27 μ m [50 μ "] MIN. NICKEL.
SHELL: 0.508 μ m [20 μ "] MIN. NICKEL PLATED.
LED SOLDER TAIL: 2.159 μ m [85 μ "] MIN. TIN PLATED.

3. RECOMMENDED PCB THICKNESS: 1.6mm.

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

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		 TE Connectivity	
DIMENSIONS: mm		NAME	
		MODULAR JACK CONNECTOR RJ45, SINGLE PORT, SIDE ENTRY, DIP TYPE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± — ANGLES ± 3°		SIZE CAGE CODE DRAWING NO RESTRICTED TO A3 00779 C=1734320 —	
MATERIAL		WEIGHT	
FINISH		CUSTOMER DRAWING	
		SCALE SHEET 2 OF 6 REV B4	

4

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DESCRIPTION

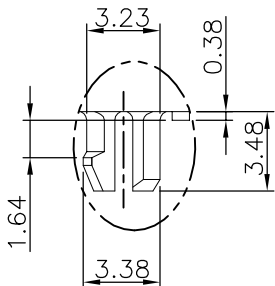
DATE

DWN

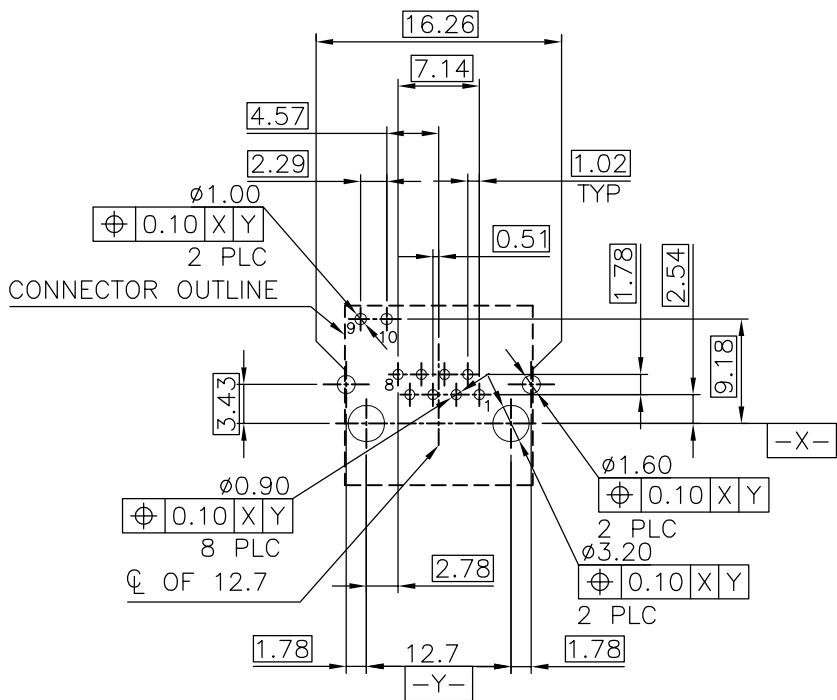
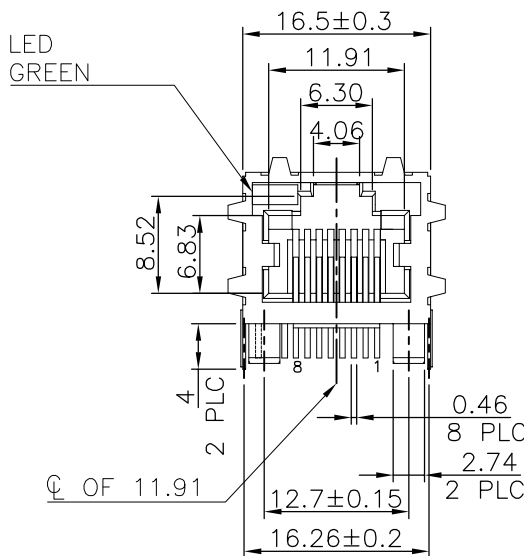
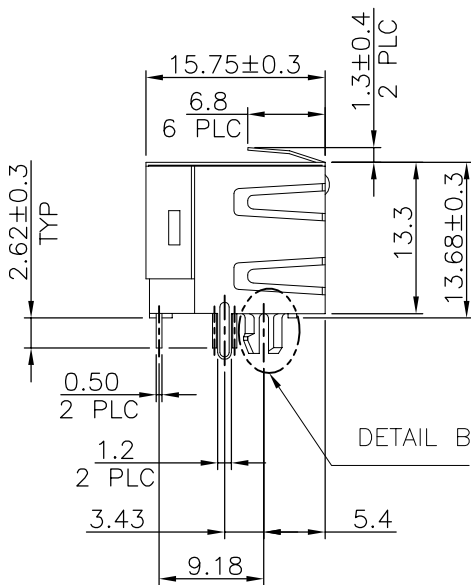
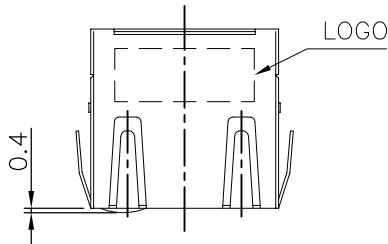
APVD

SEE SHEET 1.

LED SCHEMATIC
GREEN
9+  -10



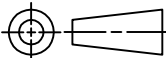
DETAIL B(SCEALE 2:1)



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05 (TOP VIEW)

NOTE:

- MATERIAL:
HOUSING: PA46, WITH 30% GF.
UL 94V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
SHELL: BRASS.
LED SOLDER TAIL: STEEL.
 - FINISH:
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA,
GOLD PLATED ON SOLDER TAIL,
WITH ENTIRE CONTACT UNDERPLATED
1.27µm [50µ"] MIN. NICKEL.
SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.
LED SOLDER TAIL: 2.159µm [85µ"] MIN. TIN PLATED.
 - RECOMMENDED PCB THICKNESS: 1.6mm.
 - WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.
- △ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		 TE Connectivity	
DIMENSIONS: mm		CHK			
		APVD		NAME MODULAR JACK CONNECTOR RJ45, SINGLE PORT, SIDE ENTRY, DIP TYPE	
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± - ANGLES ± 3°			
MATERIAL		PRODUCT SPEC		SIZE	
		APPLICATION SPEC		CAGE CODE	
		WEIGHT		DRAWING NO	
		CUSTOMER DRAWING		RESTRICTED TO	
				A3 00779 C=1734320	
				SCALE	
				SHEET 3 OF 6	
				REV B4	

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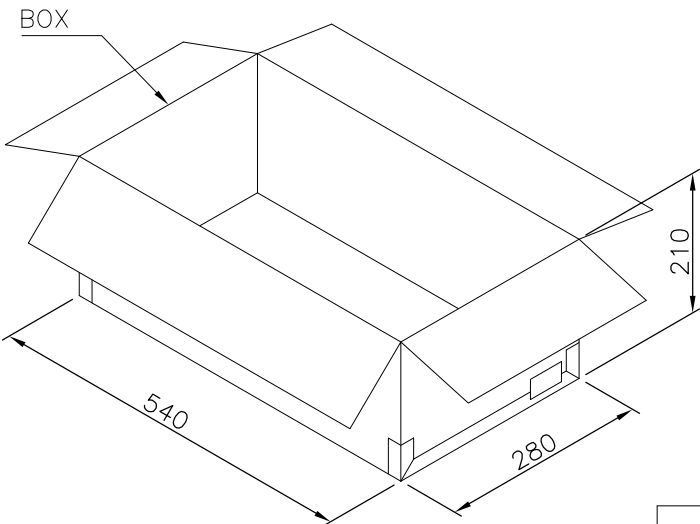
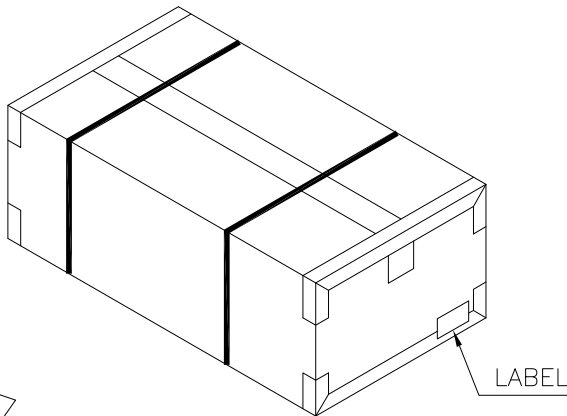
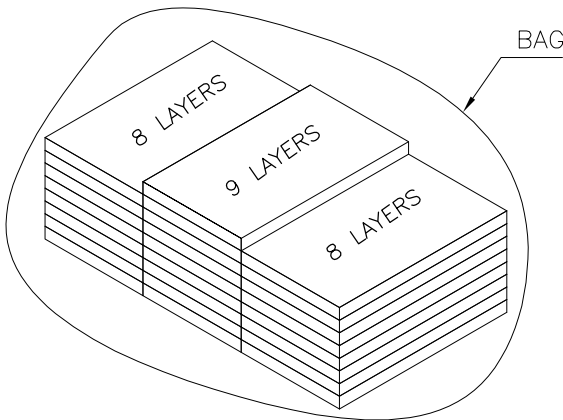
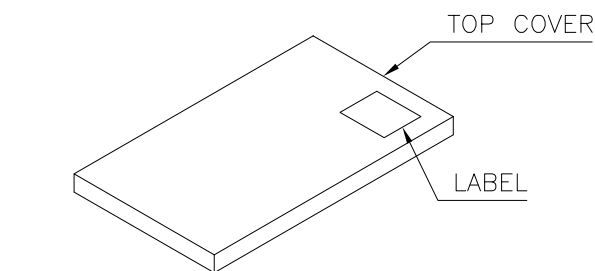
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



13 Kg	11 Kg	90	25	2250 PCS	3-1734320-X
14.4 Kg	12.4 Kg	100	25	2500 PCS	5-1734320-X 4-1734320-X 2-1734320-X 1-1734320-X 1734320-X
GROSS WEIGHT (Ref.)	NET WEIGHT (Ref.)	PCS/TRAY	TRAYS /BOX	QUANTITY	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		TE Connectivity	
DIMENSIONS: mm		CHK			
		APVD			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± - ANGLES ± 3°		PRODUCT SPEC			
MATERIAL		APPLICATION SPEC		NAME	
FINISH		WEIGHT		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		CUSTOMER DRAWING		A300779C-1734320	
		SCALE		SHEET 6 OF 6 REV B4	

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