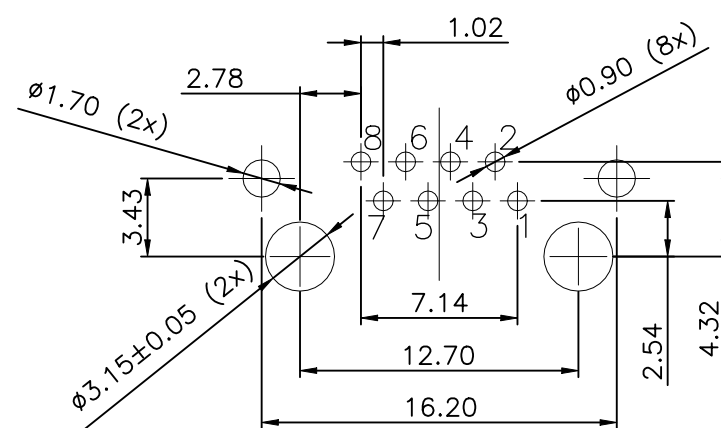
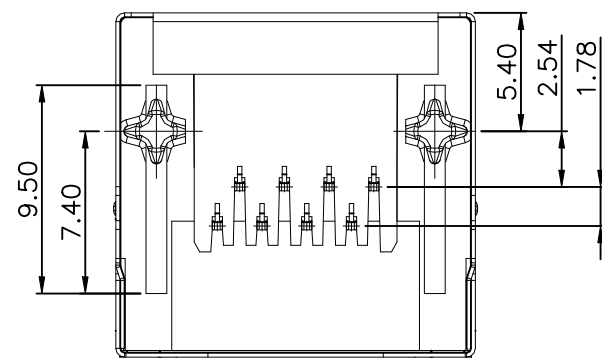
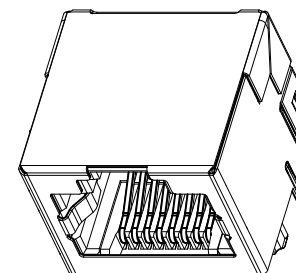
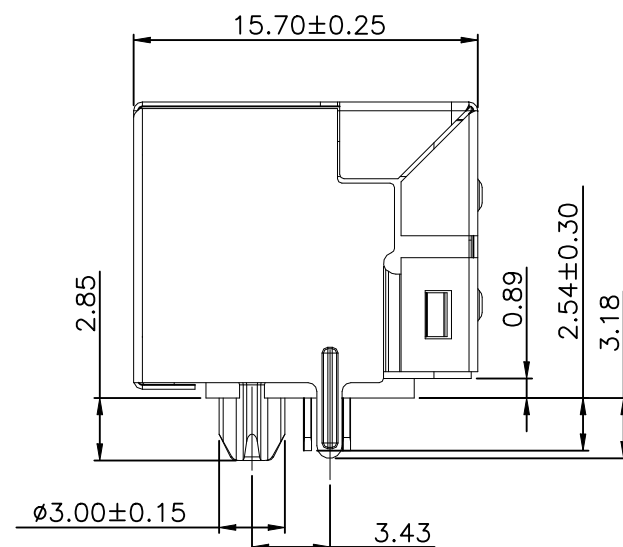
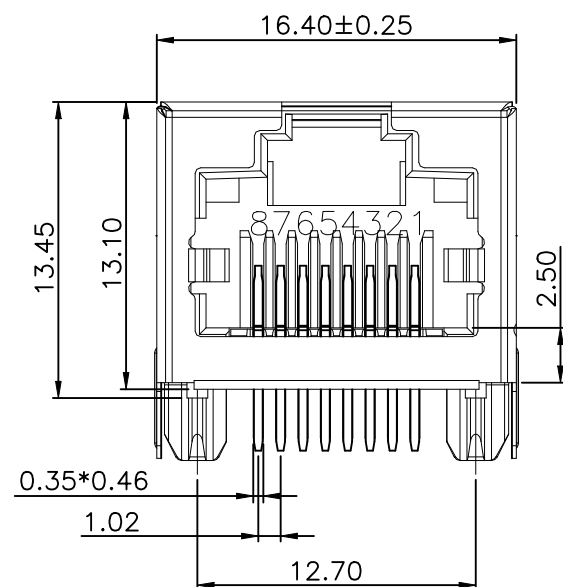
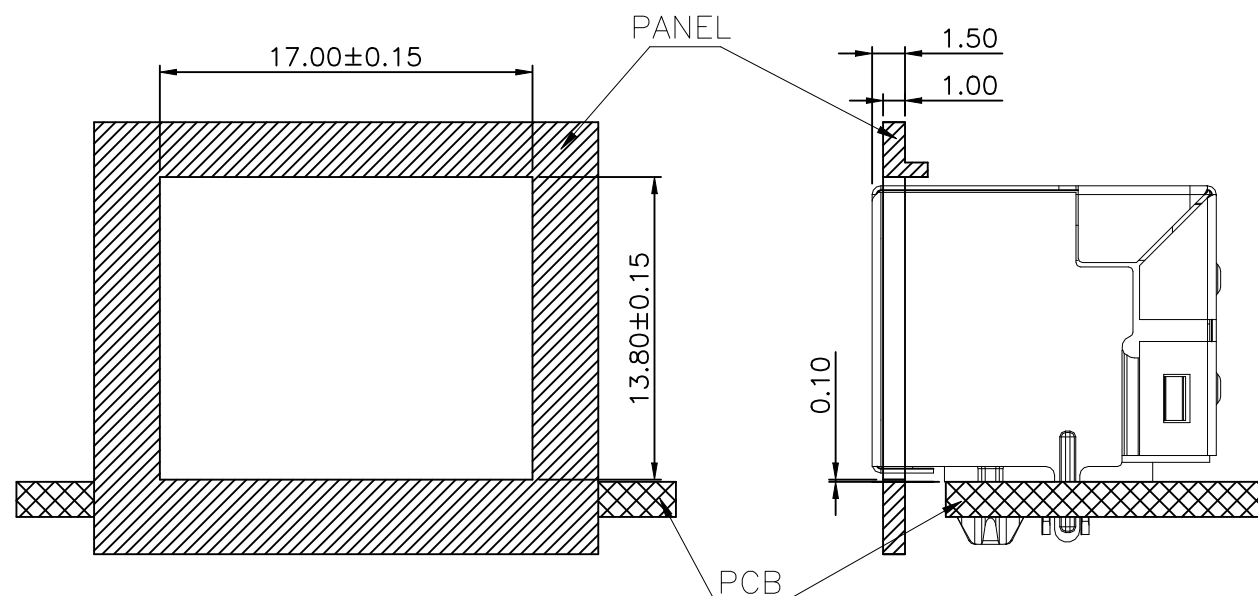


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A1	NEW DRAWING	07NOV2023	ASB	LET



RECOMMENDED PCB LAYOUT TOP VIEW
COMPONENT SIDE TOLERANCE±0.05

- 1 CONNECTOR MATERIAL:
HOUSING:LCP BLACK UL94V-0
SHIELD:COPPER ALLOY, THICKNESS 0.2mm
SHIELD PLATING:NICKEL
CONTACT:PHOSPHOR BRONZE
CONTACT PLATING:SELECTIVE GOLD 30μinch OVER NICKEL
80μinch MIN. MATTE-TIN ON SOLDER TAIL.
2. THE PART IS RECOMMENDED FOR REFLOW SOLDERING PROCESS
3. RJ45 CAVITY DIMENSION CONFORM TO FCC PART 68
4. PACKAGING:TRAY ACCORDING TO PACKAGING SPECIFICATION
107-18116
- 5 PROP 65 WARNING LABEL:SEE SHEET 2



RECOMMENDED PANEL CUTOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± - 1 PLC ± 0.35 2 PLC ± 0.25 3 PLC ± 0.15 4 PLC ± - ANGLES ± 2° FINISH
MATERIAL	1

DWN B S ADRUSH 07NOV2023	TE Connectivity			
CHK N MANTIKOU 09NOV2023				
APVD T LEININGER 09NOV2023	NAME RJ45 JACK THT 10/100 R/A 1X1			
PRODUCT SPEC 108-94945				
APPLICATION SPEC 114-97854				
WEIGHT 3.60g	SIZE A3	CAGE CODE 00779	DRAWING NO C-5-2501551-6	RESTRICTED TO -
CUSTOMER DRAWING			SCALE NTS	SHEET 1 OF 2
			REV A1	

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

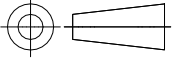
NOTES: CONTINUATION FROM SHEET 1:

5 PROP 65 WARNING LABEL:

- THE WARNING LABEL ON THE PRODUCT OR LOWEST LEVEL PACKAGING
- CHEMICAL NAME: NICKEL (METALLIC)



WARNING: This product can expose you to chemicals including NICKEL (METALLIC) which is known to the state of California to cause cancer. For more information, visit www.P65Warnings.ca.gov.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B S ADRUSH 07NOV2023	 TE Connectivity			
		CHK N MANTIKOU 09NOV2023				
DIMENSIONS: mm		APVD T LEININGER 09NOV2023	NAME RJ45 JACK THT 10/100 R/A 1X1			
		PRODUCT SPEC 108-94945	-			
		APPLICATION SPEC 114-97854				
MATERIAL		WEIGHT 3.60g	SIZE A3	CAGE CODE 00779	DRAWING NO C-5-2501551-6	RESTRICTED TO -
FINISH		CUSTOMER DRAWING		SCALE NTS	SHEET 2 OF 2	REV A1