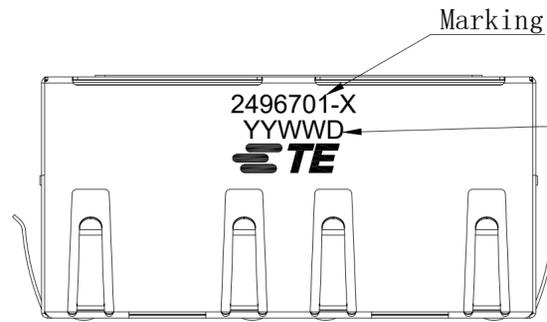
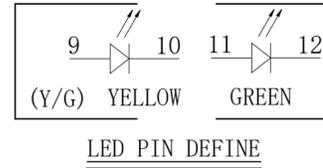


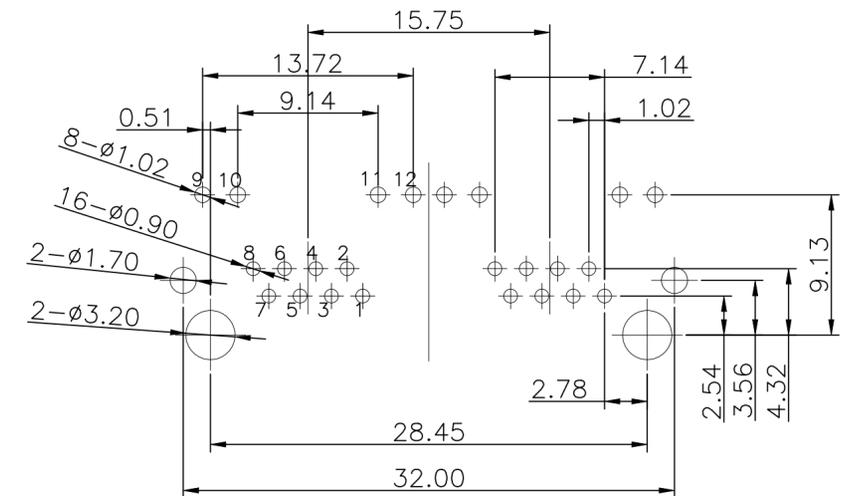
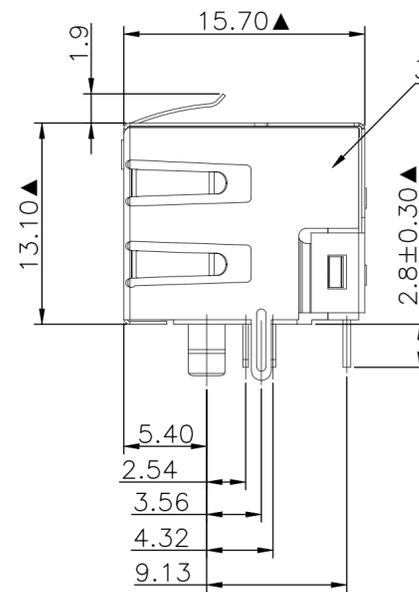
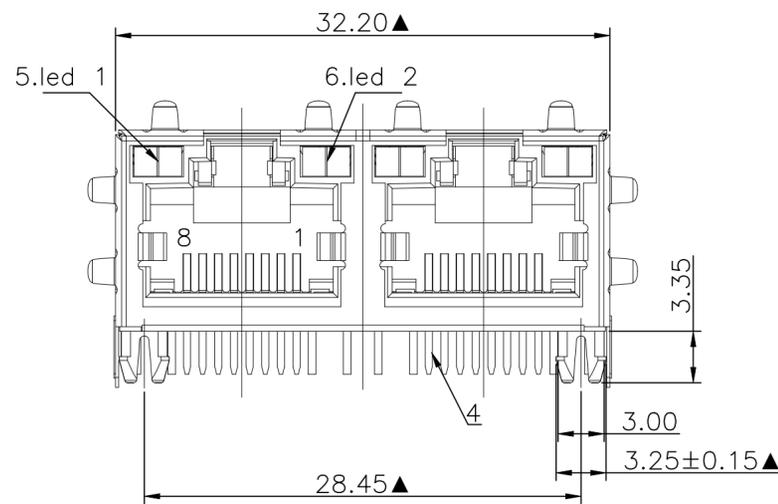
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		REVISED PER ECN-25-302515	17JAN2025	TR	RCG



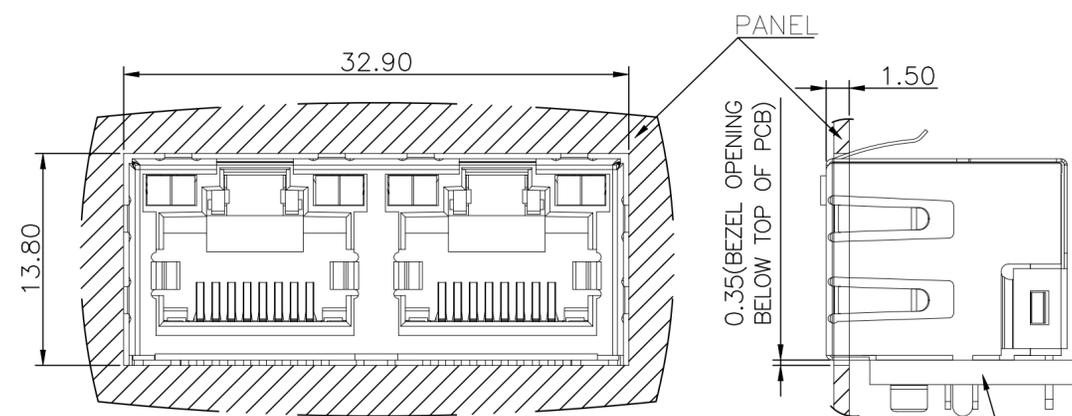
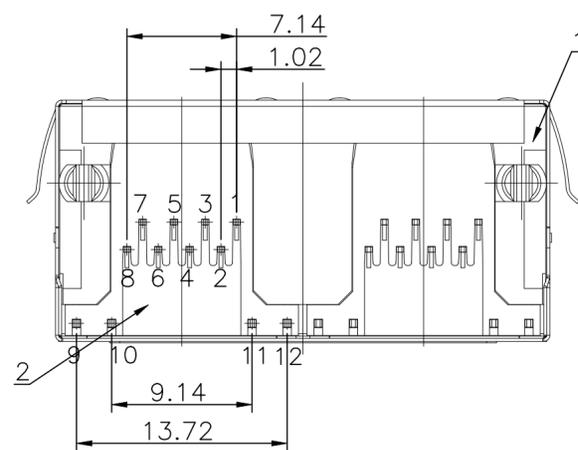
**Note:**  
 X= 1,2,3,4,5,6  
 YYWWD  
 YY=YEAR  
 WW=WEEK  
 D=1 for Sunday -  
 7 for Saturday



**NOTE:**  
 1.Housing:Glass Filled PA46 BLACK UL94V-0(RoHS).  
 2.Insert:Glass Filled PBT BLACK UL94V-0(RoHS).  
 4.Shell:0.2mm Thickness Copper Alloywith Nickel Plated(RoHS).  
 4.Contact:0.35x0.46 Phosphor Bronze(RoHS).  
 5.Led1:YELLOW (RoHS).  
 6.Led2:GREEN (RoHS).  
 ※Mates With Modular Plug Conforming To Fcc Part 68,Subpart F.  
 ※The Dimensions Marked "▲" Symbols Are Stand For Key Characteristics.



RECOMMENDED P. C. B LAYOUT TOP VIEW  
 (COMPONENT SIDE) TOLERANCE ±0.05



RECOMMENDED PANEL CUTOUT

GF	2496701-6
0.0762 μm [3μ"]	2496701-5
0.1524 μm [6μ"]	2496701-4
0.381 μm [15μ"]	2496701-3
0.762 μm [30μ"]	2496701-2
1.27 μm [50μ"]	2496701-1
<b>GOLD PLATING THICKNESS</b>	<b>PART NUMBER</b>

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TARUN, R	28OCT2024	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK	RAMESH, KIVADER	30OCT2024		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	RAGHAVAN, CG	30OCT2024	NAME RJ45 W/O MAGNET 1X2 LED	
0 PLC ± -		PRODUCT SPEC	108-161621		SIZE	A2
1 PLC ± 0.35		APPLICATION SPEC	114-161218		CAGE CODE	00779
2 PLC ± 0.25		WEIGHT	-		DRAWING NO	C=2496701
3 PLC ± 0.15		FINISH	-		RESTRICTED TO	-
4 PLC ± -		CUSTOMER DRAWING		SCALE	1:1	SHEET
ANGLES ± 2°						1 OF 1
						REV
						A