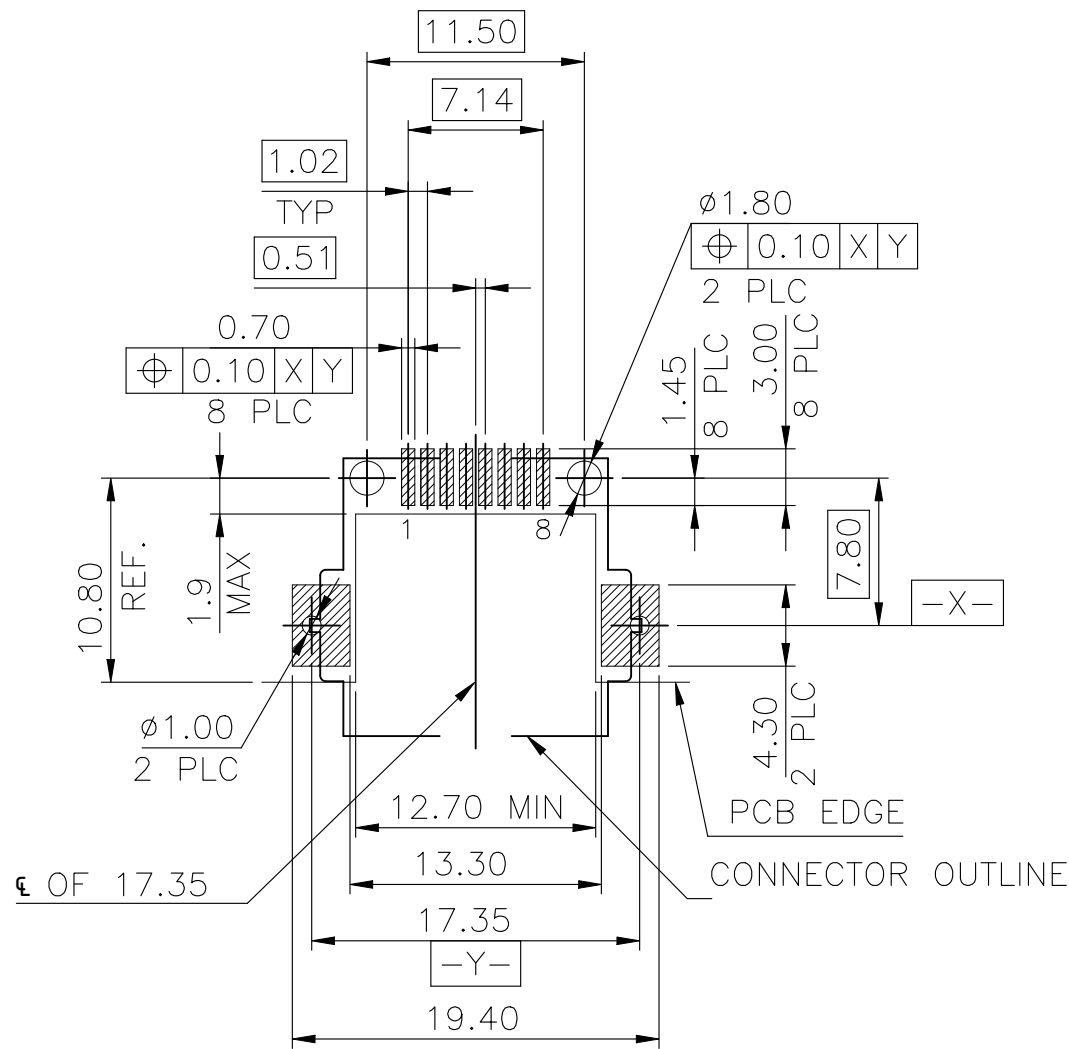
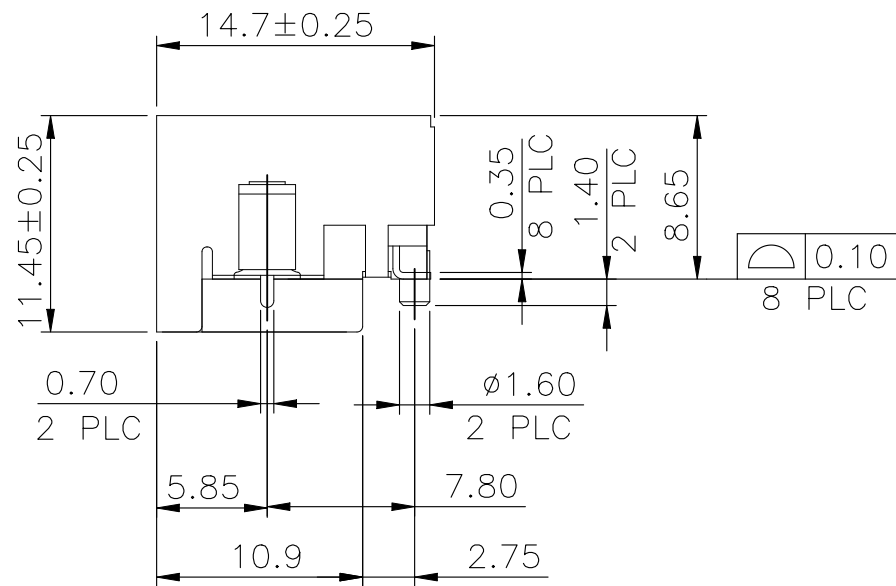
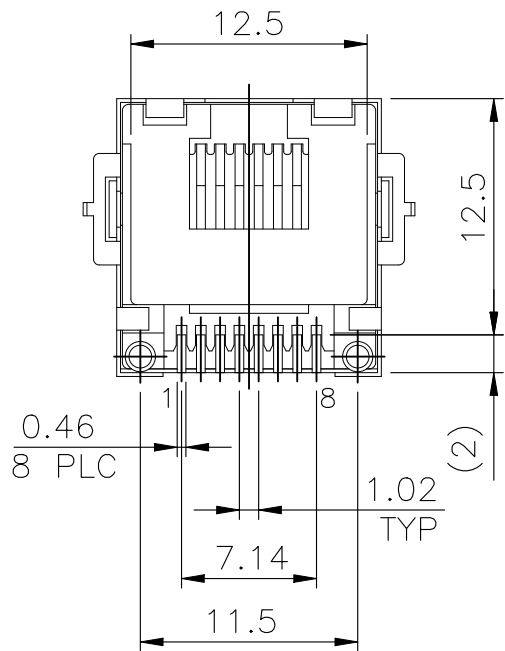
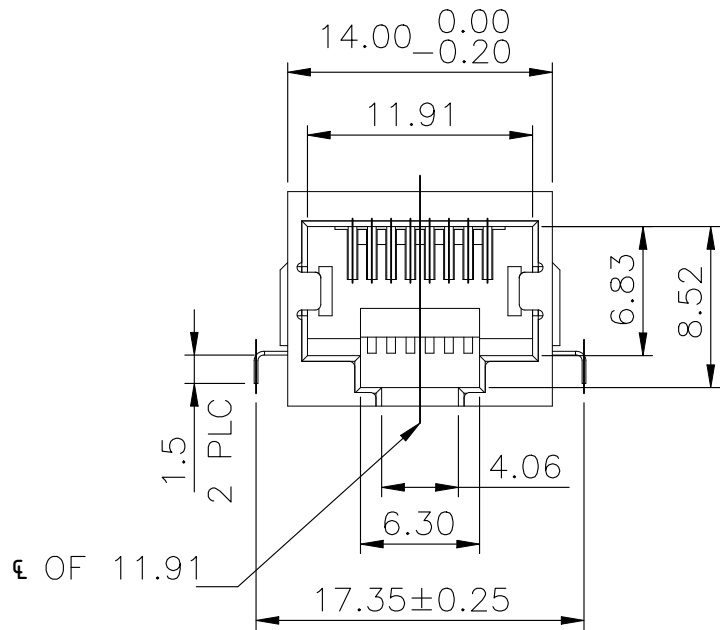
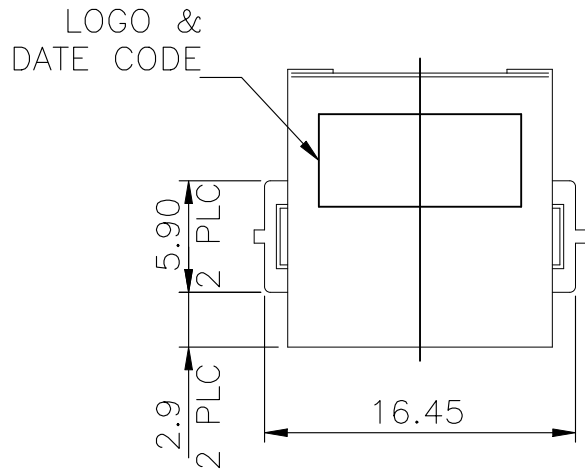


P	LTR	DESCRIPTION	DATE	DWN	APVD
B2		REVISED PER ECN-25-323070	14APR2025	TR	RK



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05 (TOP VIEW)

NOTE:

- MATERIAL:
HOUSING: PA9T, WITH 30% GF,
UL94 V-0, BLACK COLOR.
INSERT HOUSING: PA46, WITH 30% GF,
UL94 V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
SHELL: BRASS.
- FINISH:
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA,
GOLD FLASH ON SOLDER TAIL,
WITH ENTIRE CONTACT UNDERPLATED
1.27μm [50μ"] MIN. NICKEL.
SHELL: 0.508μm [20μ"] MIN. NICKEL PLATED.
- RECOMMENDED PCB THICKNESS: 1.2mm.
- REFLOW SOLDER CAPABLE TO 260°C PER TEC-109-201, CONDITION B.
- USE THE LABEL RNV440140/008 FOR TEPN-2041126-5.

RESTRICTED	0.152μm [6μ"]	2041126-5
OBSOLETE	1.37μm [50μ"]	2041126-4
	0.762μm [30μ"]	2041126-3
	0.381μm [15μ"]	2041126-2
	0.152μm [6μ"]	2041126-1
	MIN. GOLD THICKNESS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B, HSING 09MAR2009	TE Connectivity			
DIMENSIONS: mm		CHK S, CHIEN 09MAR2009				
		APVD W, KODAMA 09MAR2009	NAME			
		PRODUCT SPEC 108-97964	MODULAR JACK, RJ45, SMT TYPE			
MATERIAL -		FINISH -	WEIGHT 2.45GRAMS	SIZE A2	CAGE CODE 00779	DRAWING NO C=2041126
		CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 2	REV B2

6.5 Kg	4.5 Kg	230	8	1840 PCS
GROSS WEIGHT (Ref.)	NET WEIGHT (Ref.)	PCS/REEL	REELS /BOX	QUANTITY

DWN	09MAR2009	 TE Connectivity			
B, HSING					
CHK	09MAR2009	NAME			
S, CHIEN					
APVD	09MAR2009	MODULAR JACK, RJ45, SMT TYPE			
W, KODAMA					
PRODUCT SPEC		—			
108-97964					
APPLICATION SPEC		—			
—					
WEIGHT	2.45GRAMS	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		A2	00779	C-2041126	—
CUSTOMER DRAWING				SCALE	SHEET
				1:1	2 of 2
					REV B2

