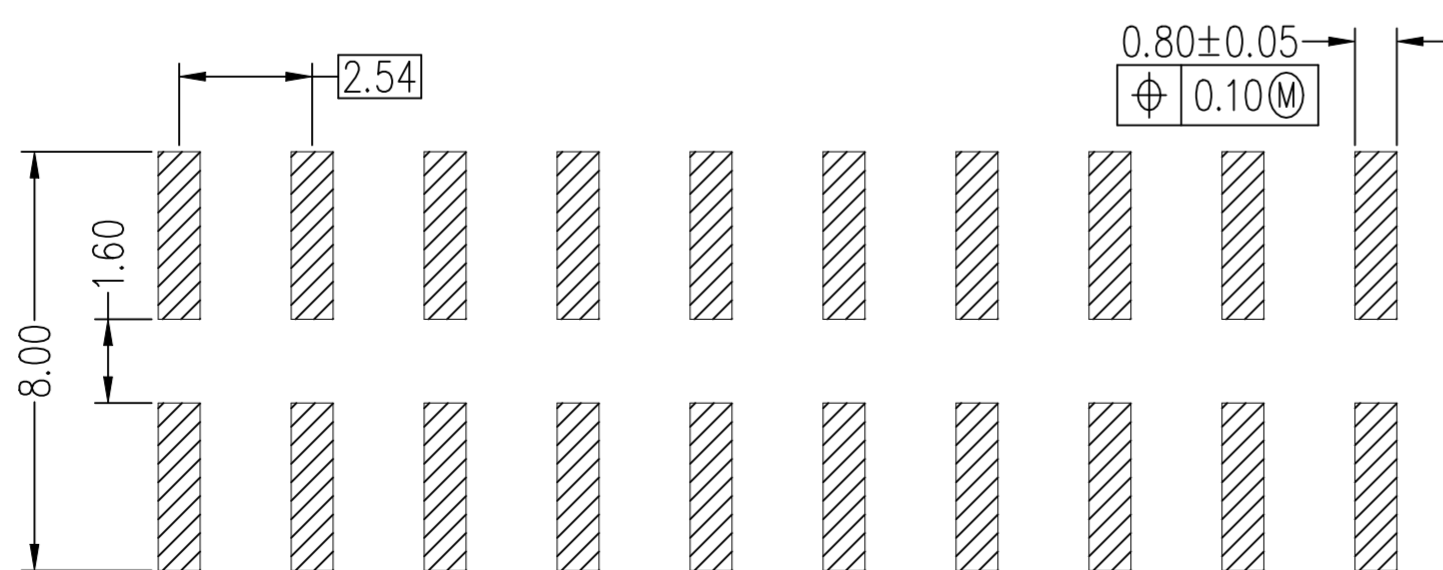
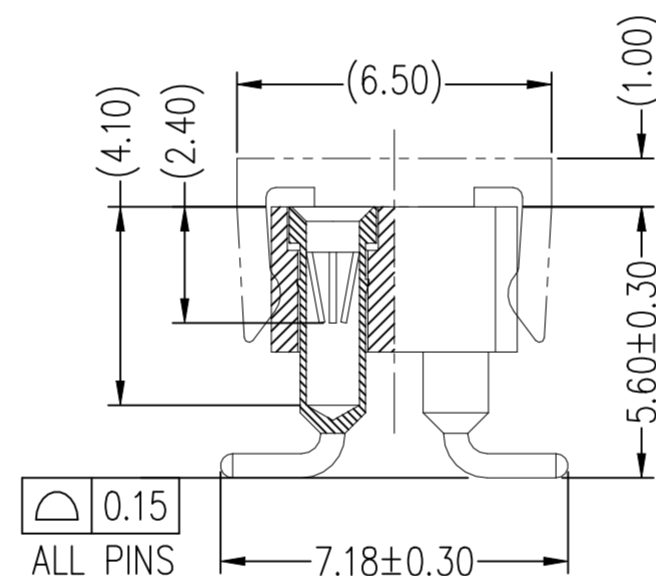
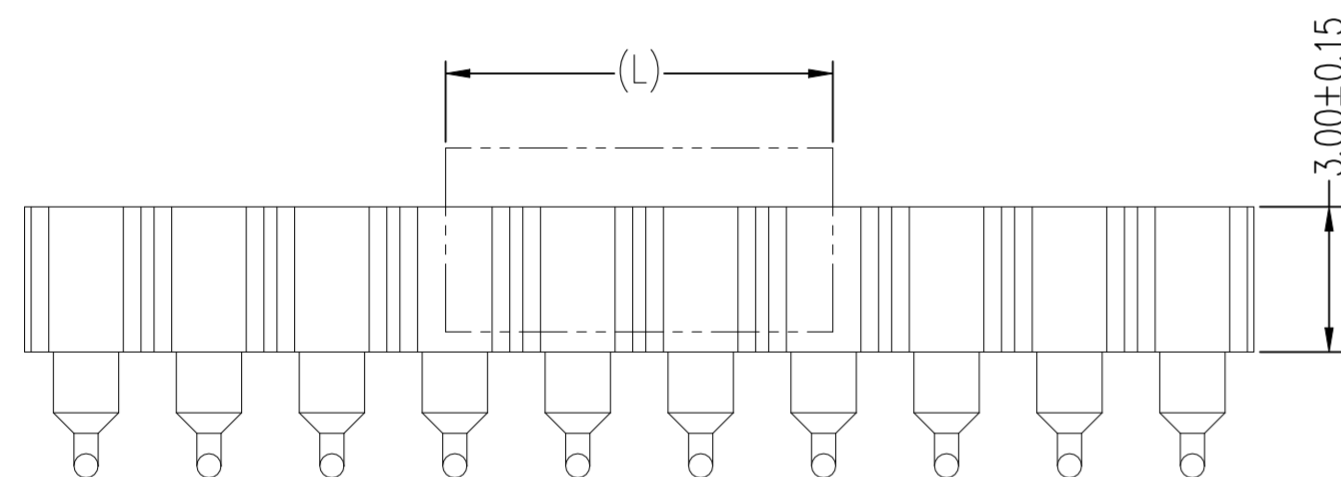
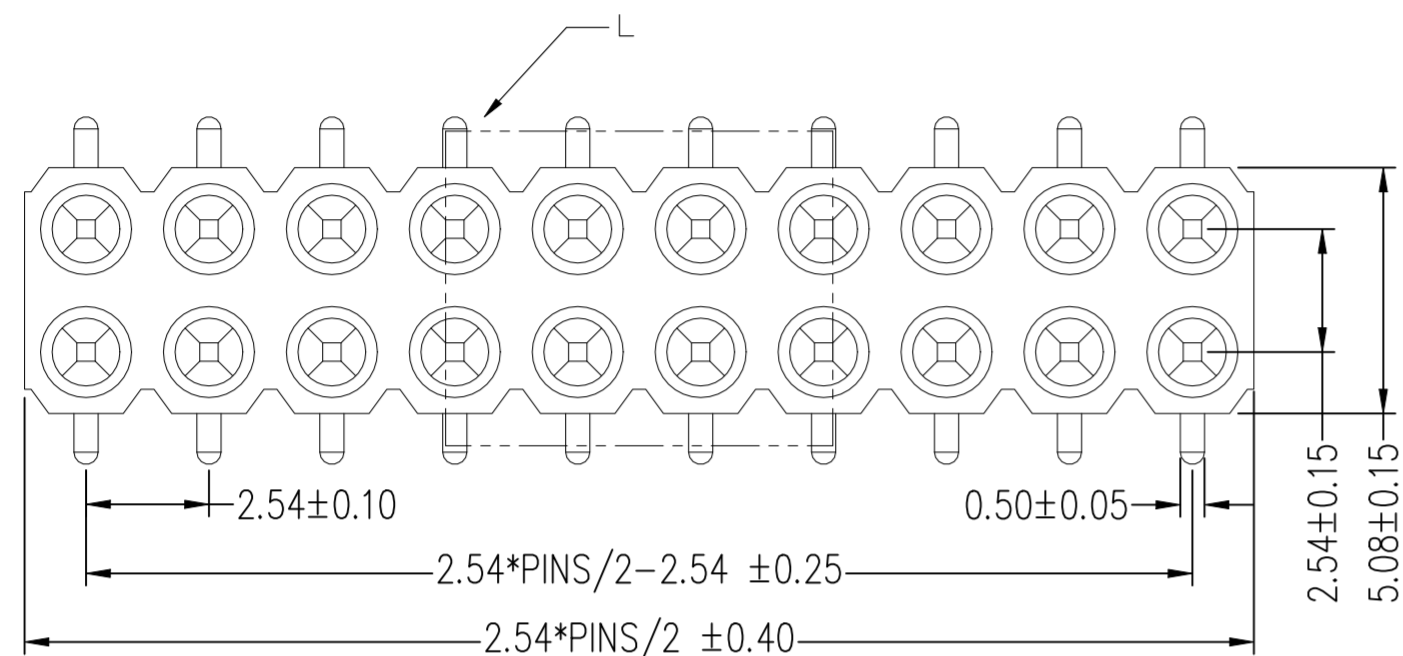


REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
A		INITIAL RELEASE	31JUL2024	BTV KJ

Pins	Pick& Place cap Length (L)
4,6	5.00
8~100	8.00



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

NOTES:

- MATERIAL:
 - 1, INSULATOR : THERMOPLASTIC UL-94-V-0 BLACK
 - 2, SLEEVE & CONTACT : COPPER ALLOY
 - PLATING - SLEEVE : 2µm MIN Sn OVER 2µm MIN Ni
 - PLATING - CONTACT : 5µm min TIN OVER Ni
 - △ GOLD FLASH OVER Ni
 - △ 0.25µm GOLD OVER Ni
 - △ 0.38µm GOLD OVER Ni
 - △ 0.76µm GOLD OVER Ni
- PIN SPECIFICATION: CONTACT ACCEPTS:
ROUND PIN ø0.40MM TO 0.56MM
- ELECTRICAL:
 - CONTACT RESISTANCE- 10 mΩ MAX.
 - CONTACT RATING- 3Amp
 - INSULATION RESISTANCE- 1000 MΩ.
 - DIELECTRIC VOLTAGE- 1000V AC
- ENVIRONMENTAL:
 - OPERATION TEMPERATURE - -55 +125°C
 - SOLDERING PROCESS CAPABILITY - 260°C
- MECHANICAL LIFE:
 - 500 CYCLES
 - INSERTION FORCE - 200GRAMS/PIN
 - WITHDRAWAL FORCE - 60GRAMS/PIN

Tube W/O cap	△	2*3	2485263-1
Package	Contact Plating	Number Of Positions	Part No
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± MATERIAL FINISH		DWN 08MAY2024 BONEY THOMAS CHK - APVD 08MAY2024 KIM JIN PRODUCT SPEC 108-160875 APPLICATION SPEC - WEIGHT - CUSTOMER DRAWING	
TE Connectivity SIP SOCKET DUAL ROW-SMD		SIZE A2 CAGE CODE 00779 DRAWING NO C=2485263	RESTRICTED TO - SCALE 1:1 SHEET 1 of 1 REV A

2485263