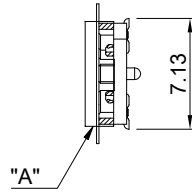


DETAIL A
SCALE 2:1

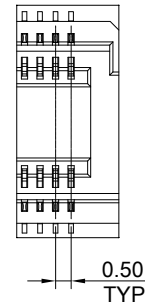
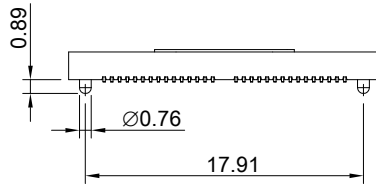


MATERIAL
CONTACTS: COPPER ALLOY
INSULATOR: LCP THERMOPLASTIC 94V-0

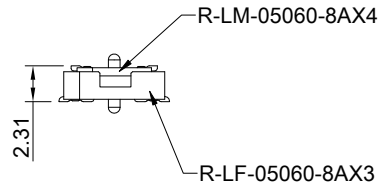
FINISH
CONTACTS: 5μ" MIN. GOLD ON MATING END;
100μ" MIN. MATTE TIN ON SOLDER FOOT AREA
ALL UNDERPLATED NICKEL

ELECTRICAL CHARACTERISTICS
CONTACT CURRENT RATING: 2.6 AMPERE
VOLTAGE RATING: 175VAC
MAX CYCLES: 100

ENVIRONMENT
OPERATION TEMPERATURE: -55°C TO 125°C
SMT TEMPERATURE: 260°C



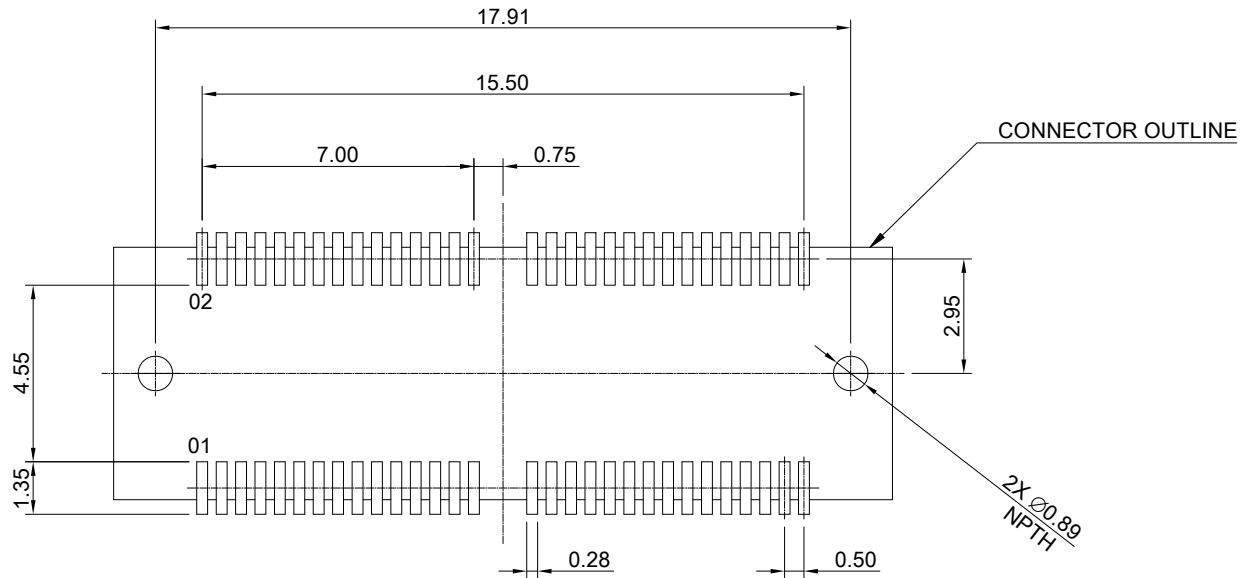
DETAIL B
SCALE 2:1




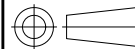
The combined height of the male and female connectors after mating.



TITLE: 0.50mm 60Pin Double Row Socket Strip			
DWG#: R-LF-05060-8AX3		SHEET: 1/2	REV. A
UNIT: mm	SCALE: A4 2:1	FINISH:	CHECKED: Gary Kang
THIRD ANGLE PROJECTION		MATERIAL: RoHS Compliant	APPROVED: George Yang
TOLERANCE: Angle: ± 1° X: ± 0.25 .X: ± 0.2 .XX: ± 0.15		DRAWN: Tony	DATE: 12/30/2020



RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05

 ALL BEST ALL BEST ELECTRONICS CO., LTD.	TITLE: 0.50mm 60Pin Double Row Socket Strip		SHEET: 2/2	REV. A
	DWG#: R-LF-05060-8AX3		CHECKED: Gary Kang	
	UNIT: mm	SCALE: A4 5:1	FINISH:	APPROVED: George Yang
	 THIRD ANGLE PROJECTION TOLERANCE: Angle: $\pm 1^\circ$ X: ± 0.15 .X: ± 0.1 .XX: ± 0.05		MATERIAL: RoHS Compliant	DATE: 12/30/2020
		DRAWN: Tony		