

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

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

ELECTRICAL CHARACTERISTICS
 CONTACT CURRENT RATING: 2.8 AMPERE(2 Pins)
 VOLTAGE RATING: 240VAC
 MAX CYCLES: 100

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



TITLE: 0.8mm 100Pin High Speed Assembly

DWG#: R-HF-08100-9AXX

SHEET: 1/2
 REV. A

UNIT: mm

SCALE: A4 2:1

FINISH:

CHECKED: Gary Kang

THIRD ANGLE PROJECTION

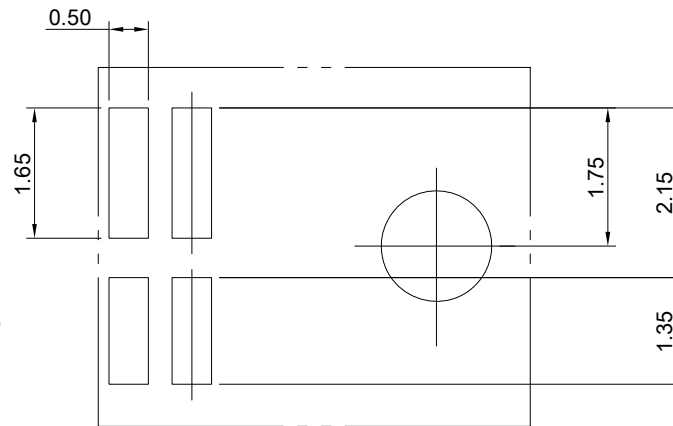
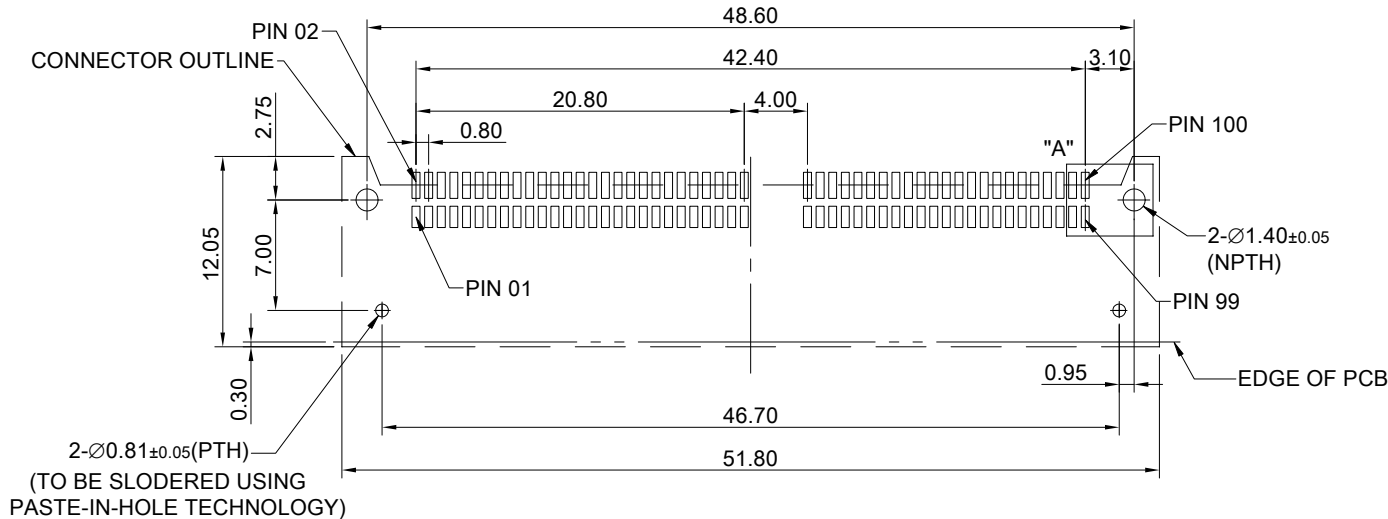
MATERIAL: RoHS Compliant

APPROVED: George Yang


TOLERANCE: Angle: ± 1°
 X ± 0.20 .X ± 0.15 .XX ± 0.10

DRAWN: Yilu

DATE: 05/27/2022



RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05

 ALL BEST ELECTRONICS CO., LTD.	TITLE: 0.8mm 100Pin High Speed Assembly			SHEET: 2/2	REV. A
	DWG#: R-HF-08100-9AXX			CHECKED: Gary Kang	
	UNIT: mm	SCALE: A4 2:1	FINISH:	APPROVED: George Yang	
	TOLERANCE: Angle: $\pm 1^\circ$ X: ± 0.15 .X: ± 0.10 .XX: ± 0.05		MATERIAL: RoHS Compliant	DATE: 05/27/2022	
THIRD ANGLE PROJECTION		DRAWN: Yilu			