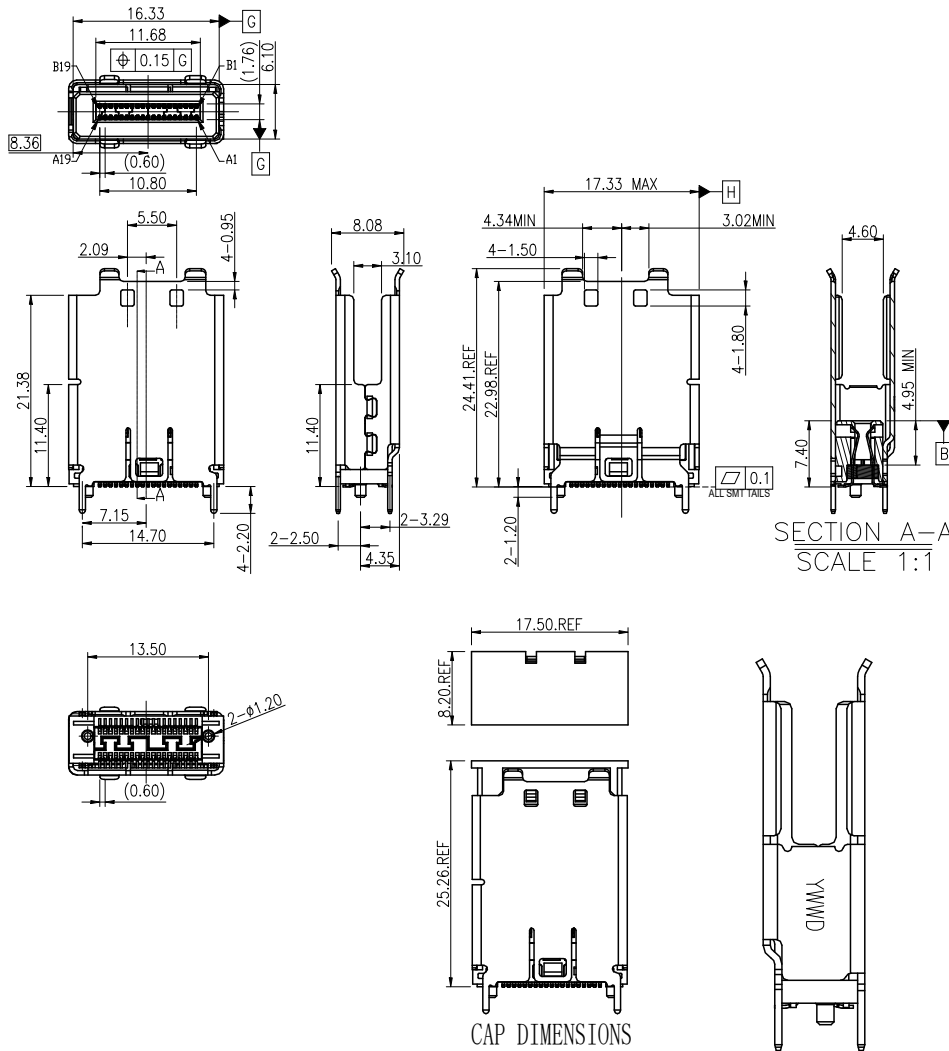


1			2		3		4		5		6		7		8		
			THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF JESS—LINK PRODUCTS CO.,LTD.(JPC)				CUSTOMER DRAWING DRWC—009794				REV.	ECN NO.	DESCRIPTION		MDF'D	APP'D	DATE
											A1		APPROVED DRAWING		Veera	Venson	07/01/2024
											A2		APPROVED DRAWING		Veera	Venson	07/08/2024
											A3		APPROVED DRAWING		Sam	Ray	01/03/2025

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CUSTOMER DRAWING

DRWC-009794



1.Materials:

- 1.1 HOUSING: LCP, Color: Black
- 1.2 MOLDING: LCP, Color: Black
- 1.3 CAP: LCP, Color: Black
- 1.4 Terminals: Copper alloy, T=0.20±0.01mm
- 1.5 Shell: Stainless T=0.50mm

2.Plating:

- 2.1 Shell: Entire surface to be nickel-plated with a minimum of 100u" .
- 2.2 Terminals: Entire surface to be nickel-plated with a minimum of 50u" Min; Contact area gold-plated 30u" Min; Solder area to be gold-plated with a minimum of 1u" Min.

P/N	P947B	038 4 6	1 1 -0
RECEPTACLE CONNECTOR WITH 38 CONTACTS			PACKAGE
POS 038:38PIN			1:TRAY WITH CAP
HYBRID E3 VERTICAL 4.STRAIGHT RECEPTACLE			SHELL PIN LENGTH
			1: 2.2mm
			2: 3.0mm
			3: 4.2mm
			PLATING
			6: PLATING -30U" Au & G/F SOLDER AREA

3.DATE CODE:

YVWD

D:Day of the Week, 1 to 7

WW: Week Code (Week number of the year)

Y: Year Code (Last digit of the year)

For example: The stamped code for April 22, 2015, is 5173.

RoHS COMPLIANT	Unit:mm(inch)	PROJECTION	JPC connectivity			
	GENERAL TOLERANCES: (UNLESS SPECIFIED)	D.R. 01/24/2024 Veera	TITLE Hybrid E3 Vertical Receptacle Connector with 38 Contacts		PD./FILE NO. XXXXXXXXXX	
	0 ±.1 (0.039) 0.0 ±.5 (0.02) 0.00 ±.3 (0.012) 0.000±.15(0.006) 0° ±.2° 0.0° ±.1°	CH.K 01/24/2024 Albert			X-XXXX	
		APV.D 01/24/2024 Jason	SCALE 1:1	SIZE A4	PART NO. R947B0384611-0	REV. A3 SHEET OF 3

1			2		3		4		5		6		7		8				
			THIS DRAWING AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED USED OR DISCLOSED IN WHOLE OR IN PART TO ANYONE WITHOUT THE PERMISSION OF JESS—LINK PRODUCTS CO.,LTD.(JPC)					CUSTOMER DRAWING DRWC—009794					REV.	ECN NO.	DESCRIPTION		MDF'D	APP'D	DATE
													A1		APPROVED DRAWING		Veera	Venson	07/01/2024
													A2		APPROVED DRAWING		Veera	Venson	07/08/2024
													A3		APPROVED DRAWING		Sam	Ray	01/03/2025

A

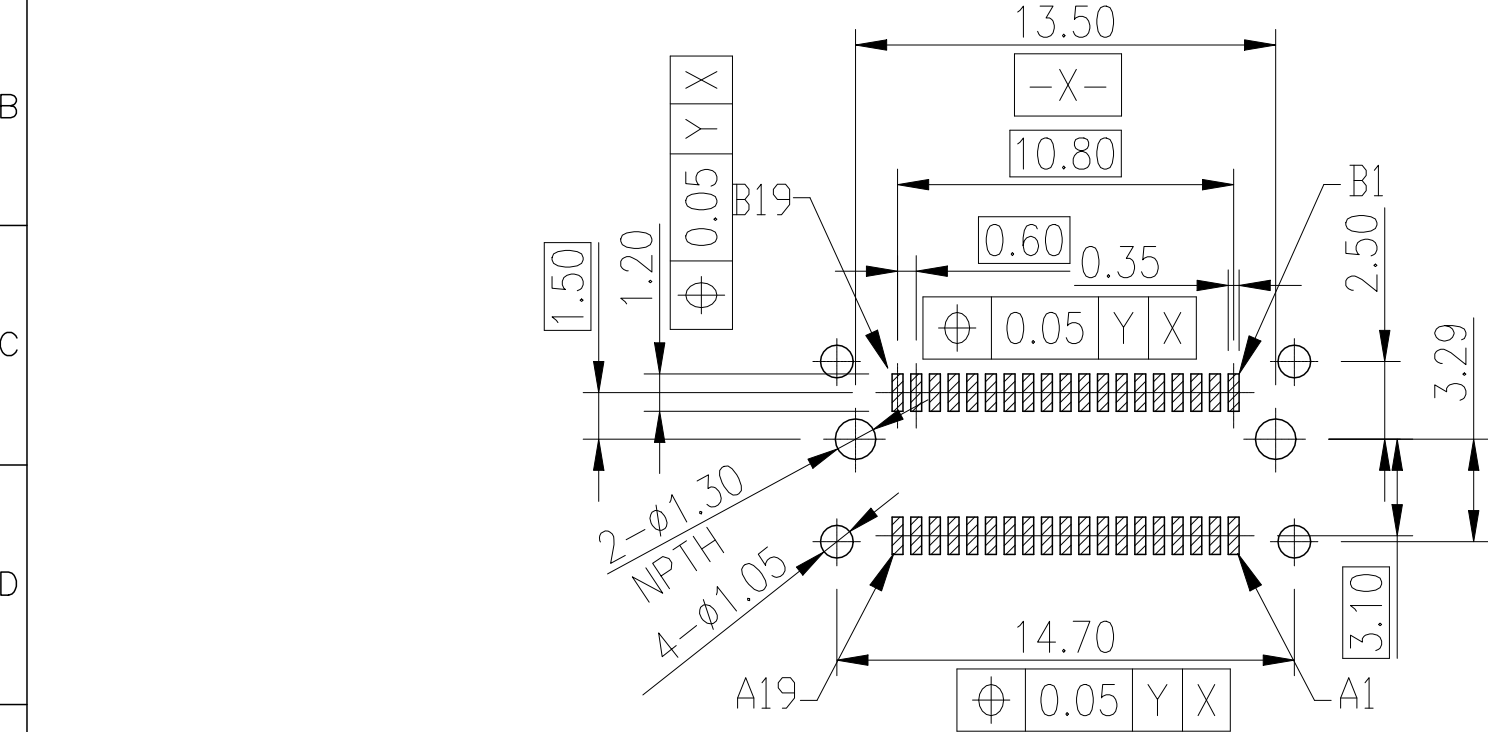
B

C

D

E

F



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE: ±0.05

RoHS COMPLIANT	<div>Unit:mm(inch)</div> <div>GENERAL TOLERANCES: (UNLESS SPECIFIED)</div> <div>0.00 ±0.1 (0.039)</div> <div>0.0 ±0.5 (0.02)</div> <div>0.00 ±0.3 (0.012)</div> <div>0.000±0.15(0.006)</div> <div>0" ± 2"</div> <div>0.0" ± 1"</div>	PROJECTION		<div>JPC connectivity</div>				
		<div><div><div><div></div></div></div><div>D.R. 01/24/2024</div><div>Veera</div></div>		TITLE			PD./FILE NO. XXXXXXXXXX	
		<div><div><div><div></div></div></div><div>CH.K 01/24/2024</div><div>Albert</div></div>		Hybrid E3 Vertical Receptacle Connector with 38 Contacts			X-XXXX	
		<div><div><div><div></div></div></div><div>APV.D 01/24/2024</div><div>Jason</div></div>		SCALE	SIZE	PART NO.	REV.	A3
				1:1	A4	P947B0384611-0	SHEET	OF 3

A

B

C

D

E

F

