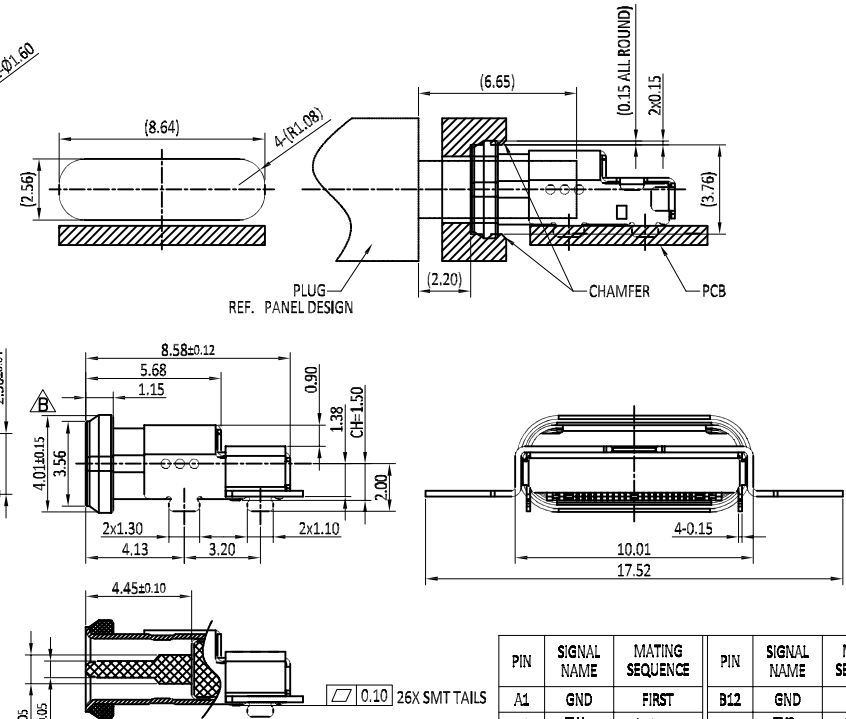
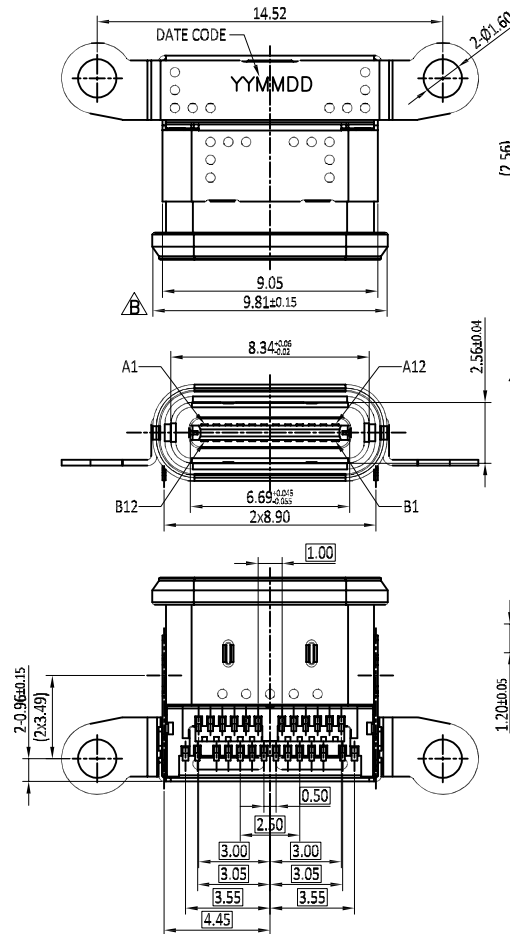
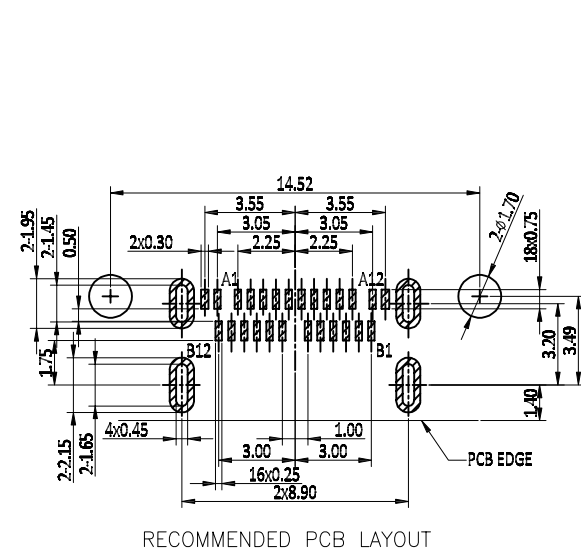


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	6/7/24	
A		UPDATE DRAWING	11/26/24	LH/RC
B		UPDATE DIM.	9/8/25	WY/AC1



SPECIFICATIONS:

Material:

Insulator: Hi-temp thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Copper Alloy

Shell: Stainless steel, Nickel plated

MID Plated: Stainless steel

O-ring: UV Rubber, Color: Red

Plating:

30u" Gold over Nickel underplate on contact area,

Gold Flash over Nickel underplate overall

Electrical:

Current rating: 5A

Contact resistance: 40 mohms Max

Insulation resistance: 100 Mohms min.

Dielectric withstanding: 100V AC

Mechanical:

Mating force: 5~20N

Unmated force: 8~20N

Durability: 10,000 Cycles

Temperature Rating:

Operating temperature: -20°C ~ +85°C

Environmental:

Waterproof requirement: IPX8

Lead free, RoHS compliant.



PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE MILLIMETERS. TOLERANCES: EXCEPT AS NOTED

MM	.X	± 0.50	ANGLE	± 3°
	.XX	± 0.15		
	.XXX	± 0.10		

DRAWN LH 6/7/24

CHECKED RC 6/7/24

APPROVED

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**ADAM
TECH**

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TITLE UNIVERSAL SERIAL BUS, TYPE C4.0, FEMALE, 24P
TRANSMISSION EFFICIENCY: GEN3X2 40G
W/ MOUNTING FLANGE, WATERPROOF IPX8

SIZE	PART NO.	REV.
X	USB-C40-S-RA-CS68-SMT-WP-BK-30-T/R	B

REF: S00013T SCALE: NTS SHEET 1 OF 2

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