



A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
GND			VBUS	CC1	D+	D-	SBU1	VBUS			GND
First			First	Second	Second	Second	Second	First			First

B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
GND			VBUS	SBU2	D-	D+	CC2	VBUS			GND
First			First	Second	Second	Second	Second	First			First

1	SHELL	STAINLESS STEEL 304	Ni PLATED
2	EMC	STAINLESS STEEL 304	—
3	MID PLATE	STAINLESS STEEL 301	—
4	HOUSING	PA9T	BLACK UL 94V-0
5	TERMINALS	COPPER ALLOY C2680	Au1u* PLATED ON CONTACT AREA Au1u* PLATED ON SOLDER AREA
6	RING	UV	RED
NO.	PARTS	MATERIAL	REMARKS



PCB REFERENCE DIAGRAM
TOLERANCE:±0.05

SCALE: 1:1	UNIT: mm	Title: Horizontal Type-C 16P Female SMT Mid-Mount 1.60 CH=0.01 L=6.5mm			
SIZE: A4					
Unless otherwise General Tolerance: X, ±0.40 X.x ±0.30 X.xx ±0.20 X.xxx ±0.10 X° ±5°		Molde Code: GT-USB-9117C-01			
		DRAWN	CHECKED	APPROVED	DATE
		Wu	Xia	Chen	2024.03.10

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