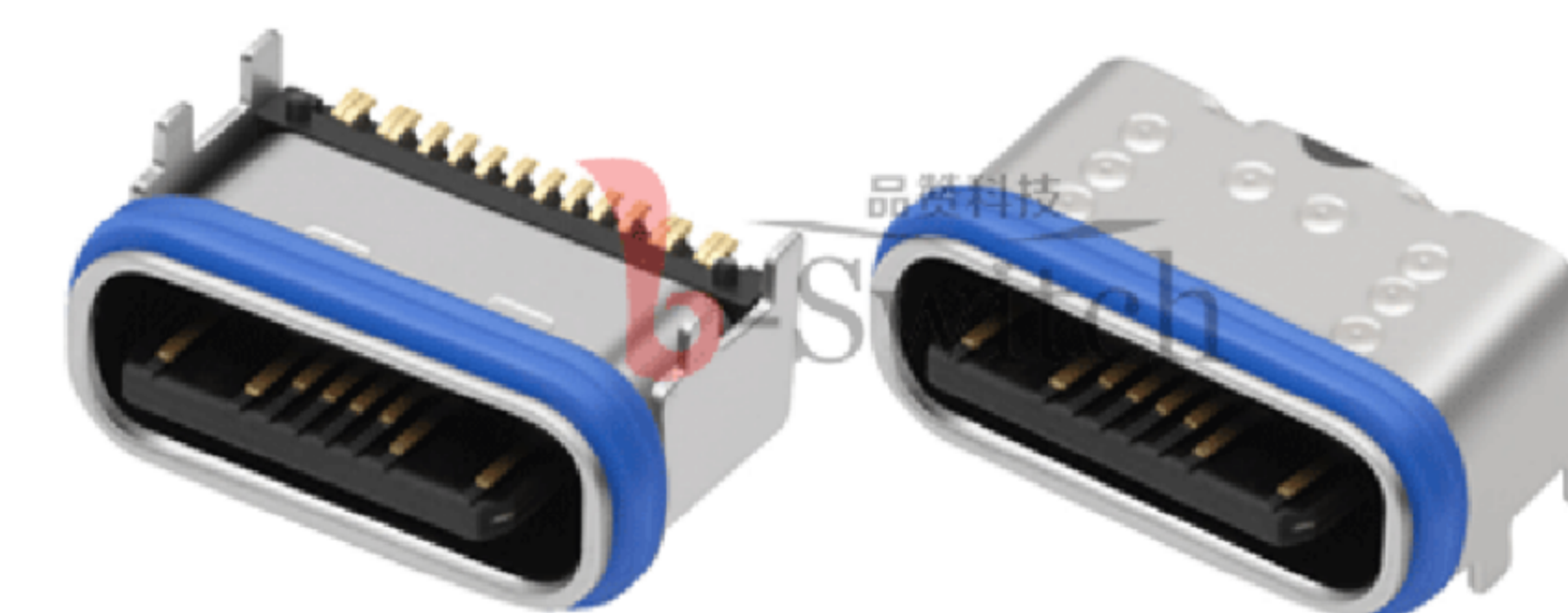
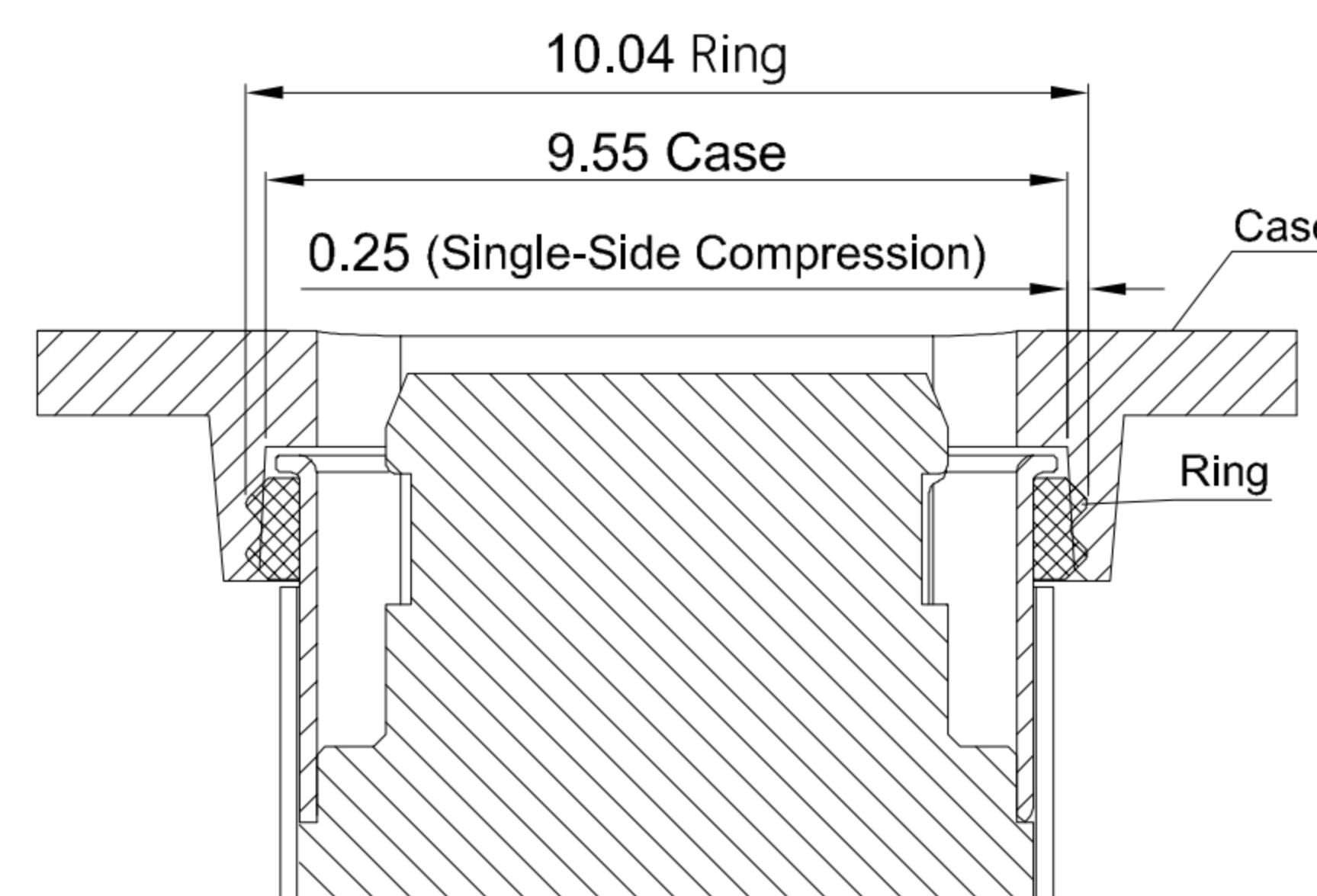
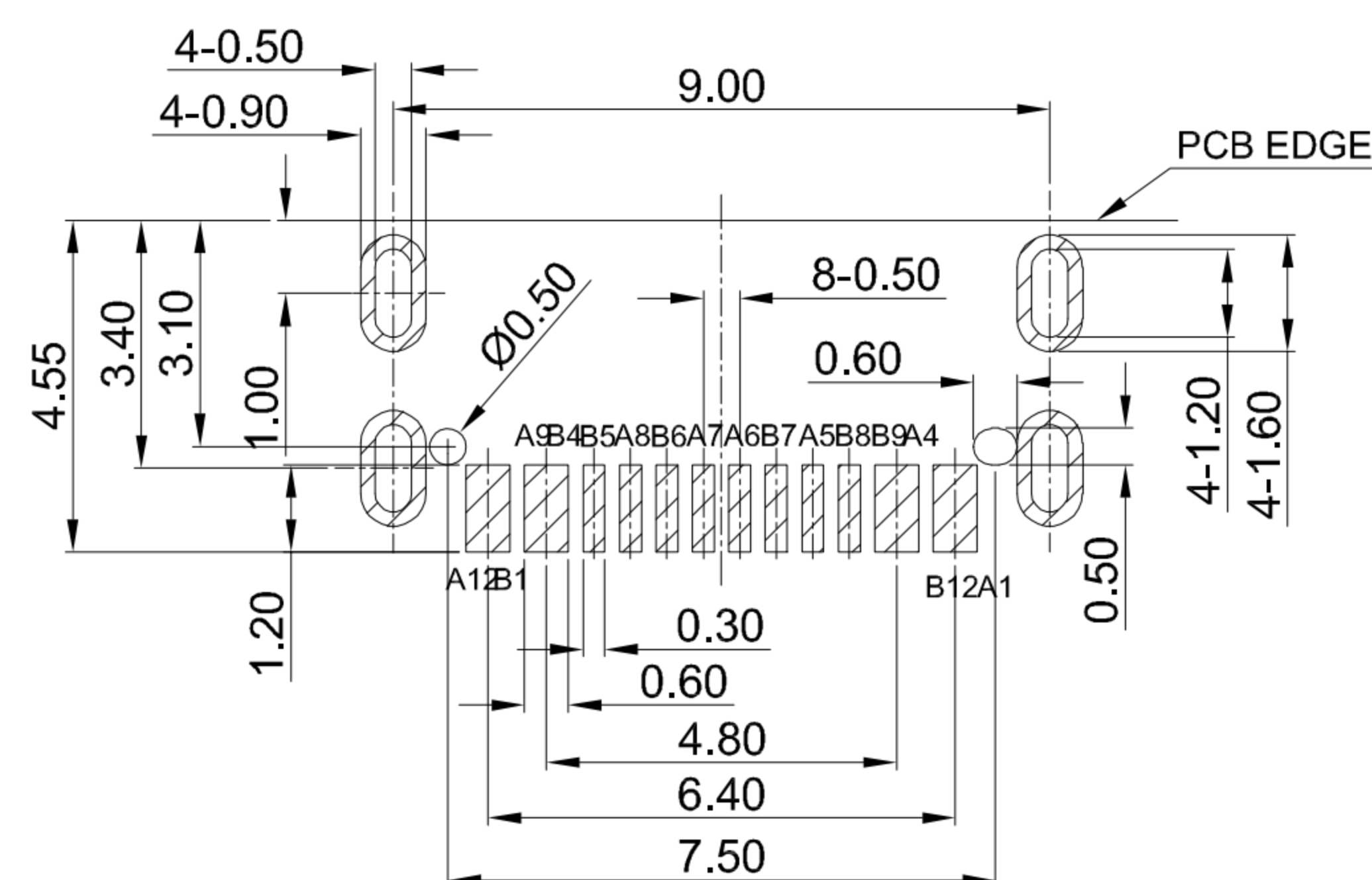




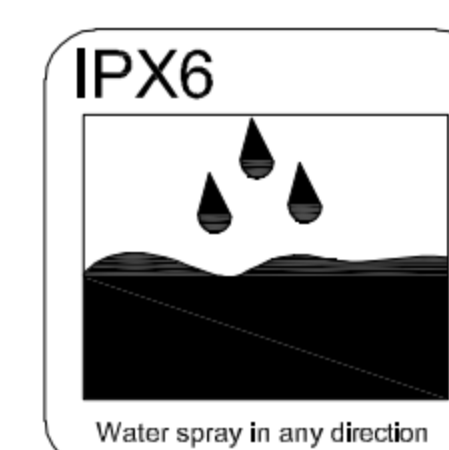
COMPRESSION RECOMMENDED IS 30% -40%
OF THE THICKNESS OF THE WATERPROOFING



CASE ASSEMBLY FOR REFERENCE

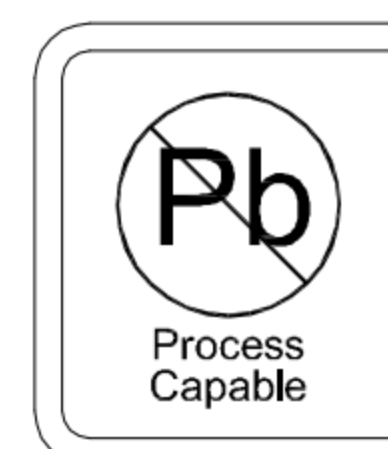


RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05



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	COVER SHELL	STAINLESS STEEL	NI PLATED
2	SHELL	STAINLESS STEEL	NI PLATED
3	MID PLATE	STAINLESS STEEL	--
4	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK UL 94 V-0
5	TERMINALS	COPPER ALLOY	Au3u" PLATING ON CONTACT AREA
6	WATERPROOF RING	SILICA GEL	BLUE
NO.	PARTS	MATERIAL	REMARKS



RoHS
Compliant
EU RoHS Standards



SCALE: 4:1	UNIT: mm
SIZE: A4	

Unless otherwise	
General Tolerance:	
X.	±0.20
X.x	±0.15
X.xx	±0.10
X.xxx	±0.05
Angles	±3°

Title:	Horizontal Type-c 16P Female SMT CH=1.68 L=5.4mm
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Molde Code: GT-USB-7079C

DRAWN	CHECKED	APPROVED	DATE
Xia	Chen	Chen	2022.12.1



REV: A0 SHEET: 1/2