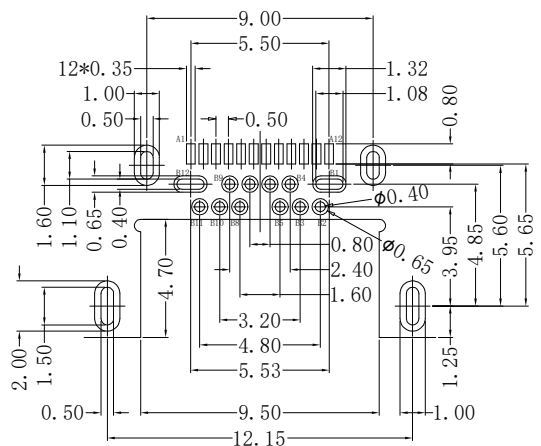
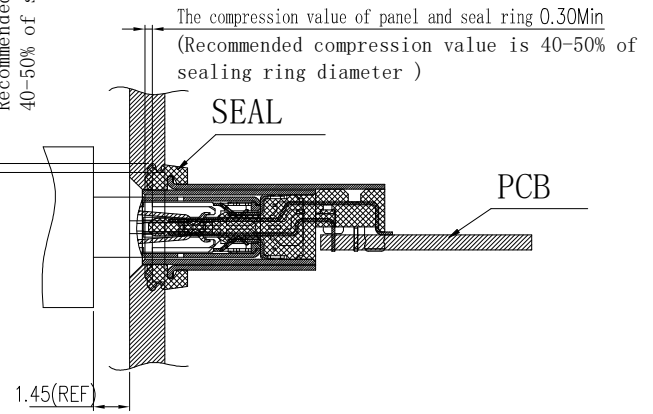


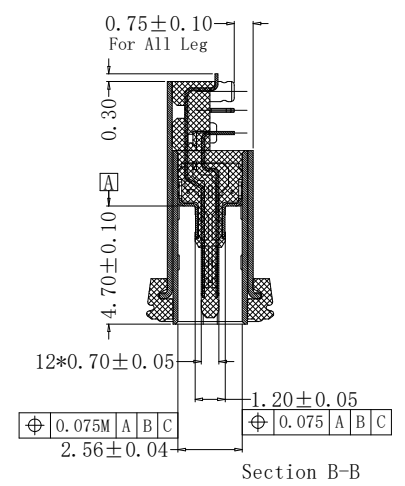
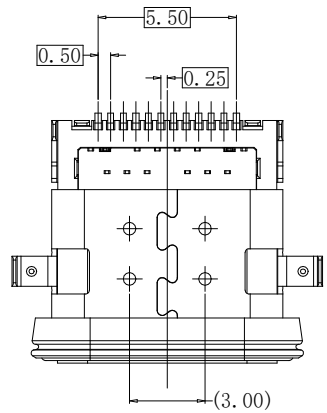


RECOMMENDED PCB LAYOUT, TOP VIEW
(THICKNESS=0.60MM; TOLERANCE: ± 0.05)

The compression value of panel and seal ring 0.36Min
Recommended compression value is
40-50% of sealing ring diameter



Schematic drawing after mating



PANEL

SEAL

PCB

mat'l. code				surface		tolerance	projection	product family		
				ISO 1302		ISO 406	ISO 1101	HPL 511		
ltr	ecn	no	dr	date	tolerances unless otherwise specified			title		
B					angles	.0±.35	mm	USB TYPE C FEMALE		
					linear	.00±.20		R/A HYBRID SINK TYPE IP67		
					0°±2°	.000±.15	scale 1:1			
				dr	Y-Y Bao	2022/03/14	Amphenol FCI	dwg no		sheet 1 of 2
				engr	Y-Y Bao	2022/03/14		10164986		A3
				chr	LQ Lei	2022/03/14				
				appd	Tim Yao	2022/03/14		type Product Customer Drawing		
sheet	revision									
index	sheet									