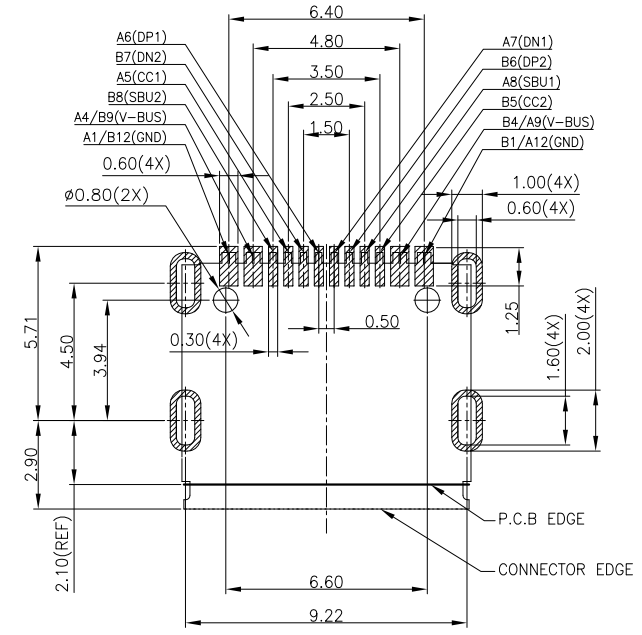
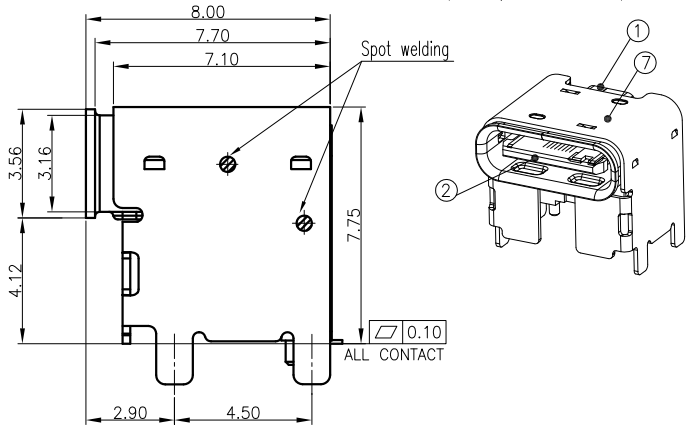
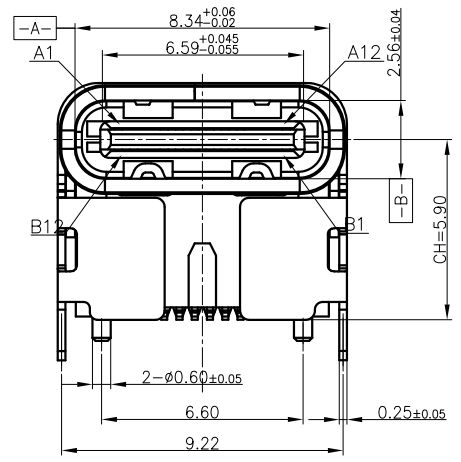
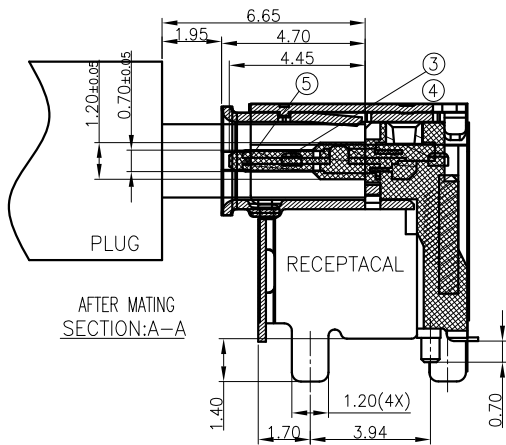
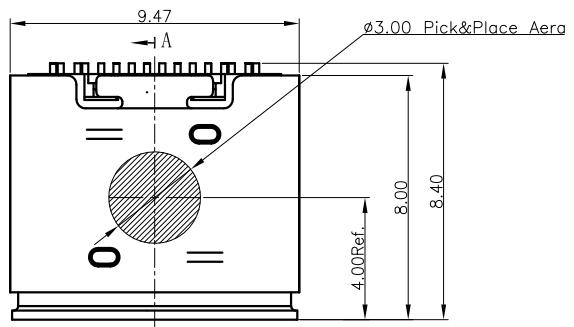


A
B
C
D

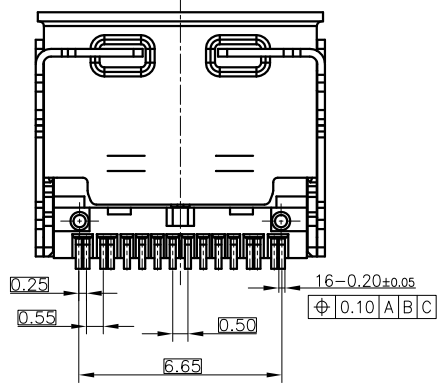


RECOMMENDED PCB LAYOUT(THICKNESS:0.80MM)
PWB TOLERANCE: ±0.05

SPECIFICATION:

- ELECTRICAL CHARACTERISTICS:
 - CURRENT RATING: 1.5A/Pin MAX(A4,A9,B4,B9)
1.25A/Pin MAX(A1,A12,B1,B2),0.25A(OTHER PIN)
 - CONTACT RESISTANCE: 40 MILLIONHM MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC r.m.s
 - INSULATION RESISTANCE: 100 MEGOHMS MIN.
- MECHANICAL CHARACTERISTICS
 - INSERTION FORCE: 5~20N
- DURABILITY:10,000CYCLES
- ENVIRONMENTAL CHARACTERISTICS
 - TEMPERATURE RANGE: -40 °C ~ 85 °C
 - IR REFLOW:

THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.



TUC 45-78 1 1 16 02-01

⑦	UPPER SHELL	SUS 304 T=0.25	NI Plated	1PCS
⑥	SHELL	SUS 304 T=0.30	NI Plated	1PCS
⑤	SHIELDING PLATE	SUS 301 T=0.20	---	1PCS
④	MD	LCP S475	BLACK	1PCS
③	CONTACT	C18140	Au/NI Plated	1SET
②	CONTACT	C18140	Au/NI Plated	1SET
①	HOUSING	LCP S475	BLACK	1PCS
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

UNLESS OTHERWISE SPECIFIED TOLERANCES					
DECIMALS:	ANGLES:				
X :±0.5	X :±2°	TITLE	Type.C 16PIN CH=5.90MM CONN. RECPTACLE		
X.X :±0.30	X.X :±1°	DWN	Johnie	PART NO. TUC45-78111602-01	
X.XX :±0.20		CHKD	Kevin.d	SCALE:1:1	UNIT: mm
X.XXX :±0.10		APVD	Simon.Mo	SIZE: A4	SHEET:1OF1
		DRAW NO.	C-DWG-TC45-01	SHEET:1OF1	REV: A
				CUSTOMER COPY	