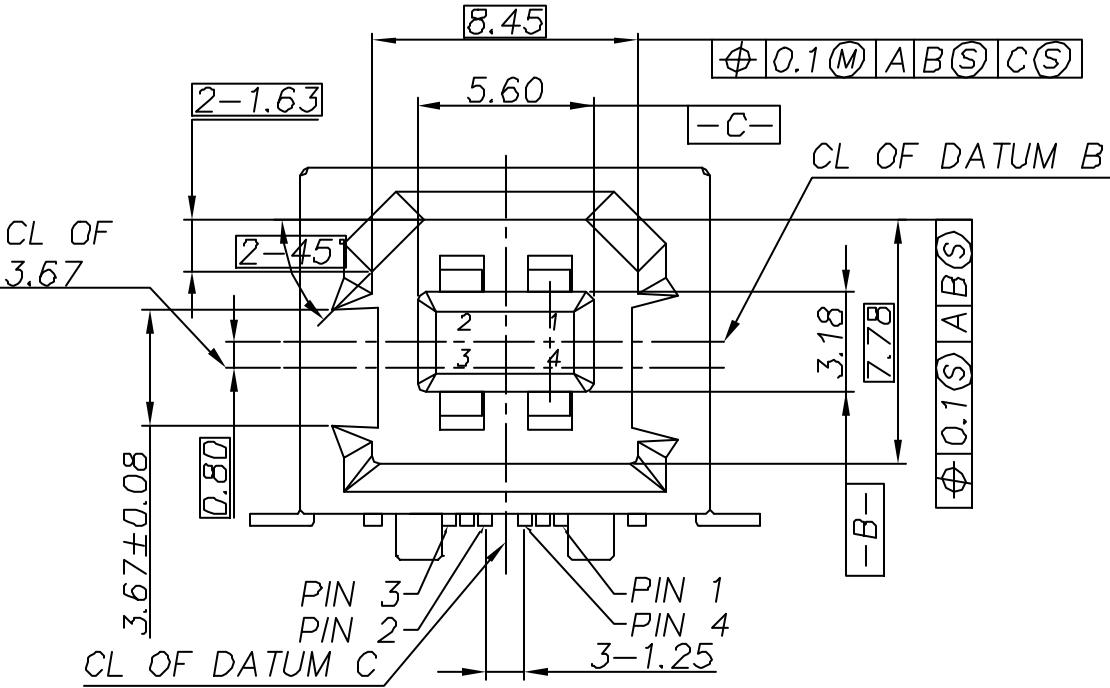
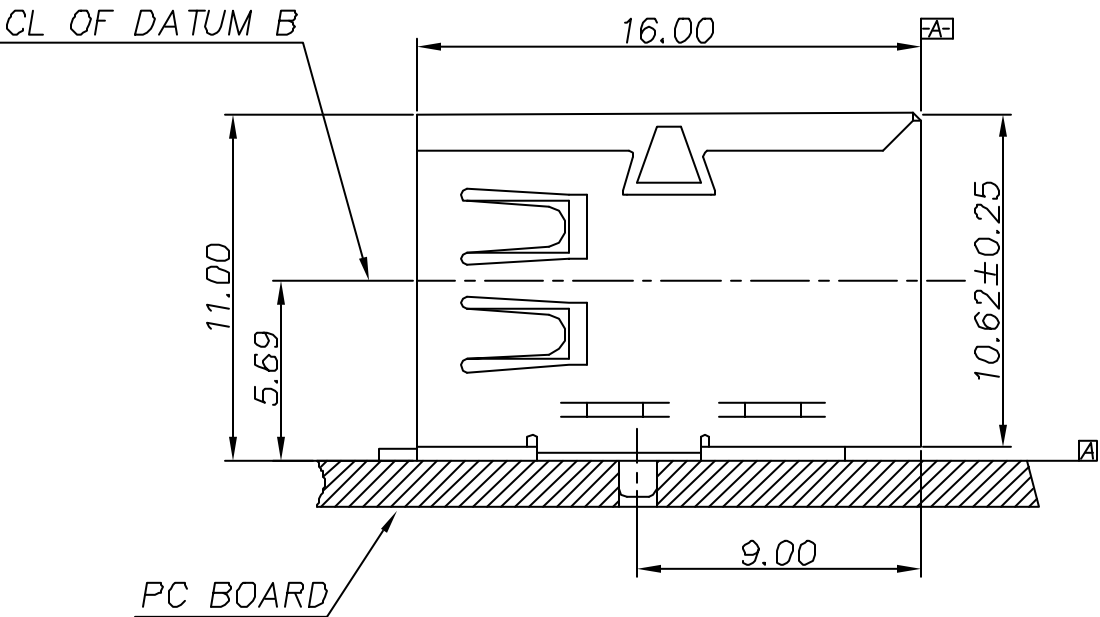
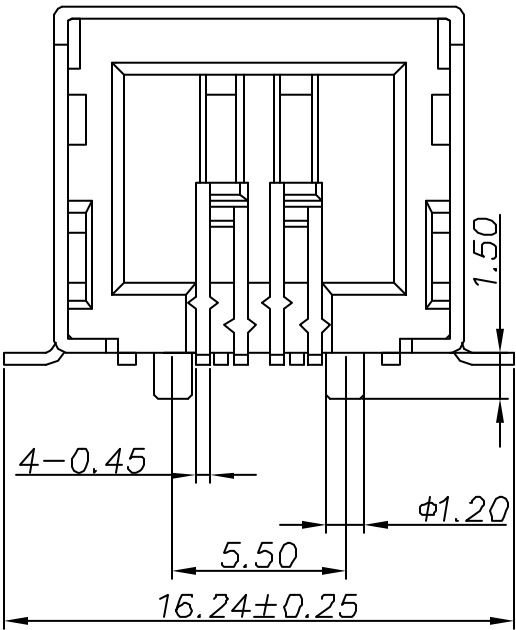
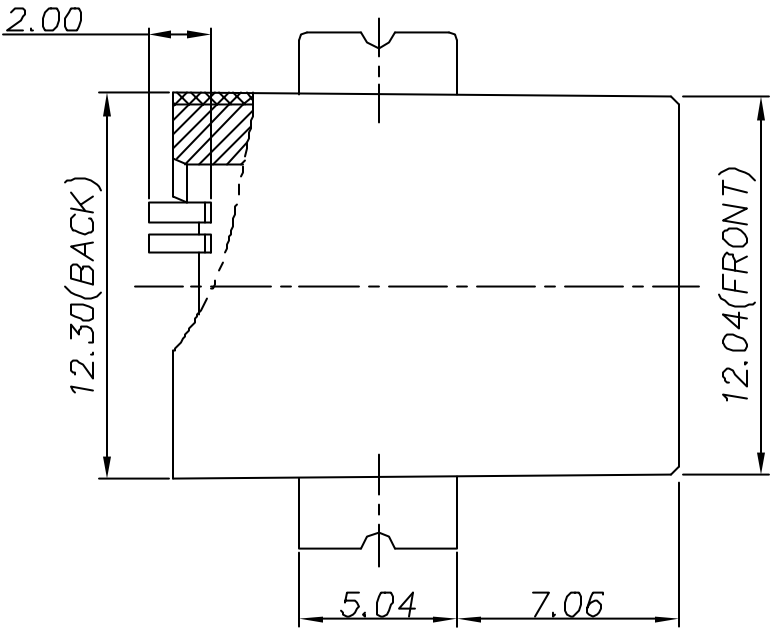


CUSTOMER COPY

REV.	DESCRIPTION	BY/DATE	CHECK/DATE	APPROVED/DATE
1.0	Ori.	08/18/02'		

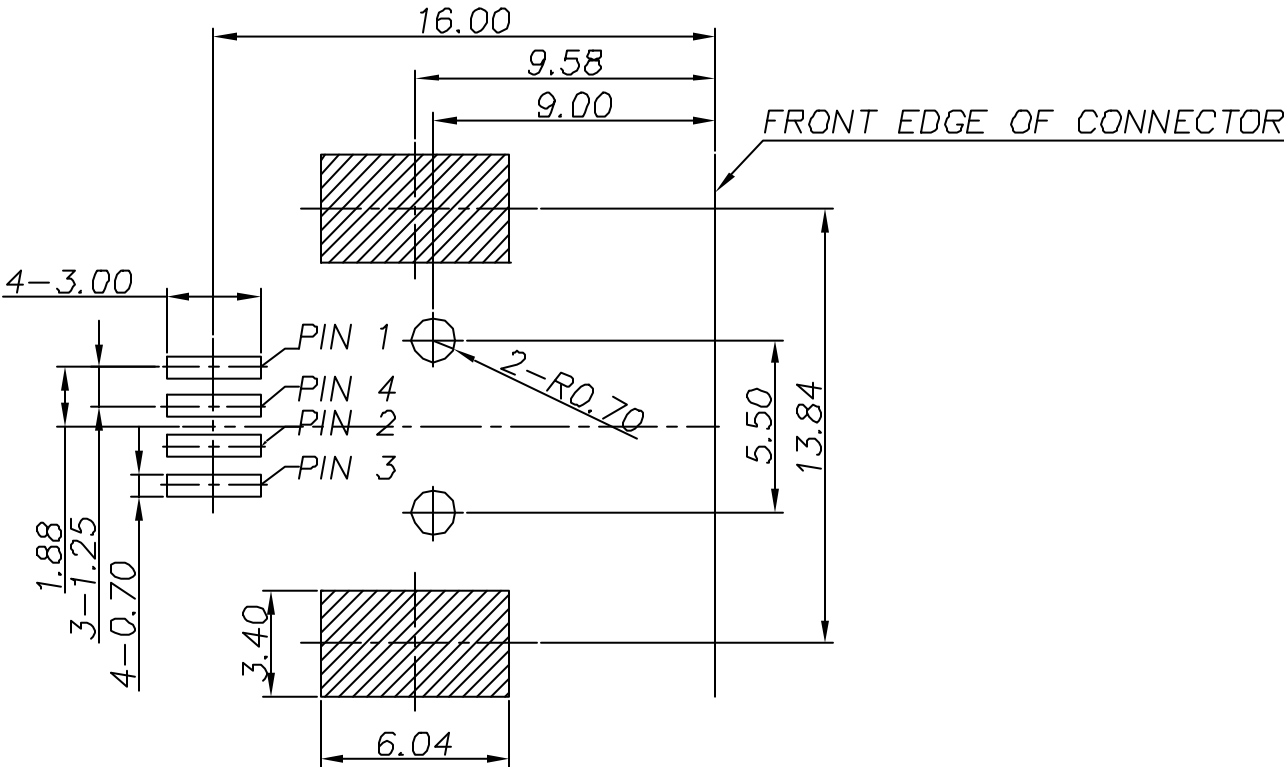


General Tolerance		Angle Tolerance		Dwg		Date		COMOSS® COMOSS ELECTRONIC CO., LTD. 4F., No. 11, Chung-Hsin St., ShuLin 238, Taipei, Taiwan R.O.C.	
.X	±0.15	.X°	±1.0°	David		08/18/02'			
.XX	±0.10	.XX°	±0.5°	Design		Date		Item USB CONNECTOR	
.XXX	±0.05	.XXX°	±0.2°	Samdy		08/18/02'			
SHEET 1/2				CHK		Date		USB B/FEMALE SMT TYPE	
FINISH SEE ORDER INFORMATION				William		08/18/02'			
Scale N/A		Unit: mm		APPR		Date		Dwg. No. A0195	SIZE A3
								Part No. USB-4FBMSXXXX	REV 1.0

CUSTOMER COPY

REV.	DESCRIPTION	BY/DATE	CHECK/DATE	APPROVED/DATE
1.0	Ori.	08/18/02'		

- NOTES:
- 1.0. MATERIAL:
 - 1.1. HOUSING: PBT G.F. UL 94V-0
 - 1.2. CONTACT: COPPER ALLOY
 - 1.3. SHELL: STEEL
 - 2.0. RATING:
 - 2.1. VOLTAGE: 30VAC(R.M.S.)
 - 2.2. CURRENT: 1.0 AMPERE MIN.
 - 2.3. TEMPERATURE: -55°C TO +105°C
 - 3.0. ELECTRIC CHARACTERISTIC:
 - 3.1. CONTACT RESISTANCE: 30 MILLIOHMS MAX.
 - 3.2. INSULATION RESISTANCE: 1,000 MEGOHMS MIN.
 - 3.3. DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC



RECOMMENDED PCB FOOTPRINT FOR RECEPTACLE (SMT TYPE)

General Tolerance		Angle Tolerance		Dwg	Date	COMOSS® COMOSS ELECTRONIC CO., LTD. 4F., No. 11, Chung-Hsin St., ShuLin 238, Taipei, Taiwan R.O.C.	
.X	±0.15	.X°	±1.0°	David	08/18/02'		
.XX	±0.10	.XX°	±0.5°	Design	Date	Item USB CONNECTOR	
.XXX	±0.05	.XXX°	±0.2°	Samdy	08/18/02'		
SHEET 2/2				CHK	Date	USB B/FEMALE SMT TYPE	
FINISH SEE ORDER INFORMATION				William	08/18/02'		
Scale N/A	Unit: mm			APPR	Date	Dwg. No. A0195	SIZE A3
						Part No. USB-4FBMSXXXX	REV 1.0