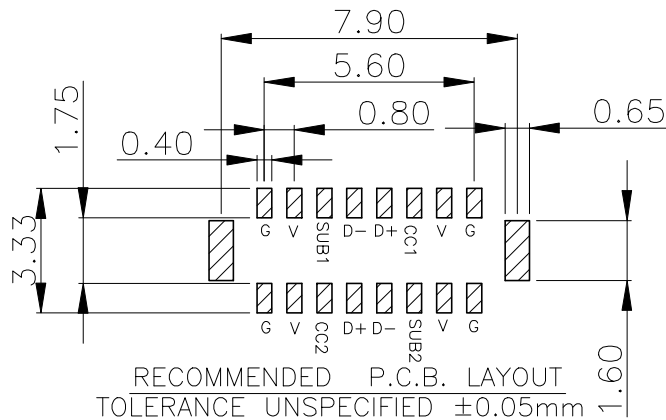
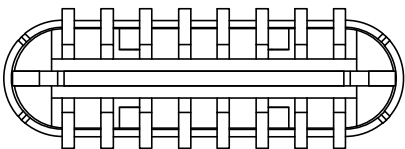
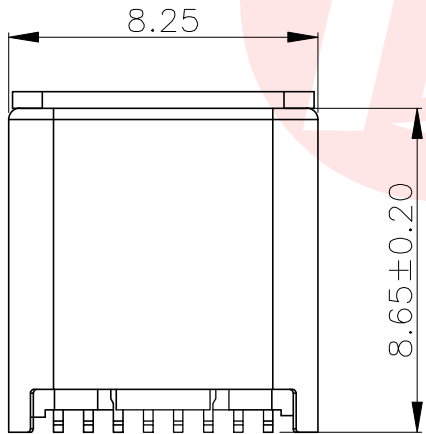
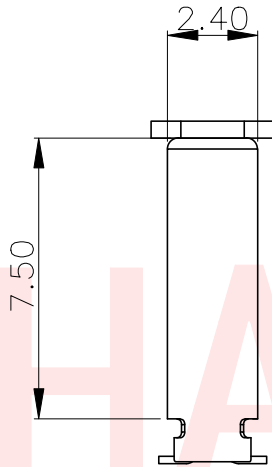
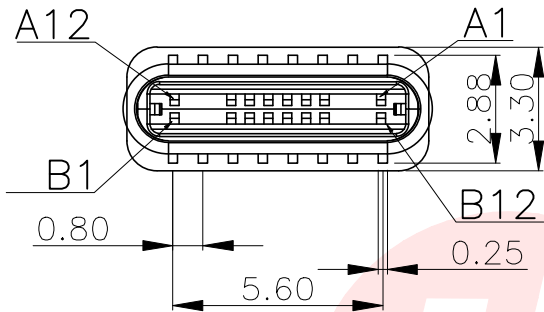




REV.	ECN NO OR DESCRIPTION	REVISED	DATE



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

- 1.ELECTRICAL:
CURRENT:3A
CONTACT RESISTANCE:40 MILLIOHMS MAX
DIELECTRIC WITHSTANDING VOLTAGE: 200V AC
INSULATION RESISTANCE:100 MEGOHMS MIN
- 2.MECHANICAL:
MATING FORCE:5-20N
WITHDRAWAL FORCE:5-20N
DURBILITY:10000 CYCLES
- 3.ENVIRONMENTAL:
TEMPERTURE RANGE -40℃~105℃
SALT TESTING:48 HOURS
- 1.Seletive Plating
S1:g/f Gold In Contact Area
100u" Tin In Tail Area
S2:5u" Gold In Contact Area
100u" Tin In Tail Area
S3:10u" Gold In Contact Area
100u" Tin In Tail Area
S4:15u" Gold In Contact Area
100u" Tin In Tail Area
S5:30u" Gold In Contact Area
100u" Tin In Tail Area
S9:3u" Gold In Contact Area
100u" Tin In Tail Area

4	PLASTIC	HIGH TEMP	BLACK/WHITE	UL 94V-0
3	Latch	STAINLESS STEEL	——	NI Plated
2	TERMINAL	COPPER ALLOY	——	Gold Plated
1	SHELL	STAINLESS STEEL	——	Ni Plated
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

UNLESS OTHERWISE
SPECIFIED TOLERANCES



东莞市汉博电子科技有限公司
DONGGUAN HANBO TECHNOLOGY CO., LTD

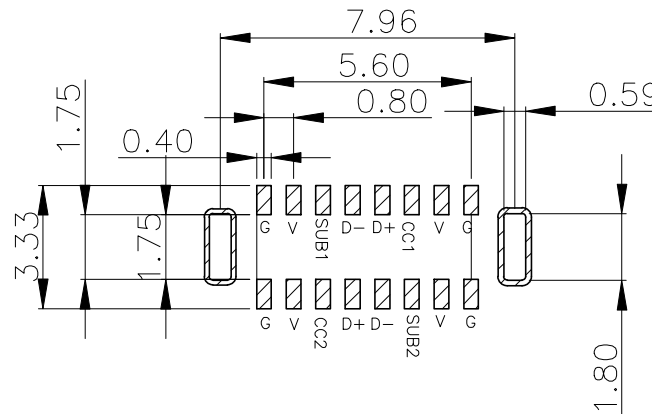
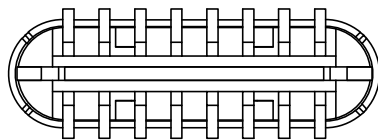
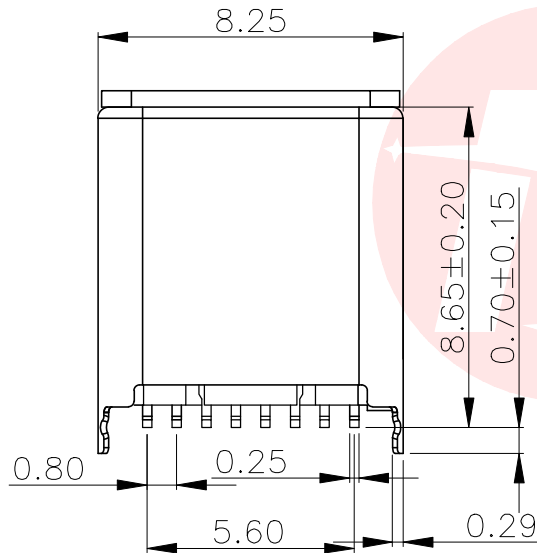
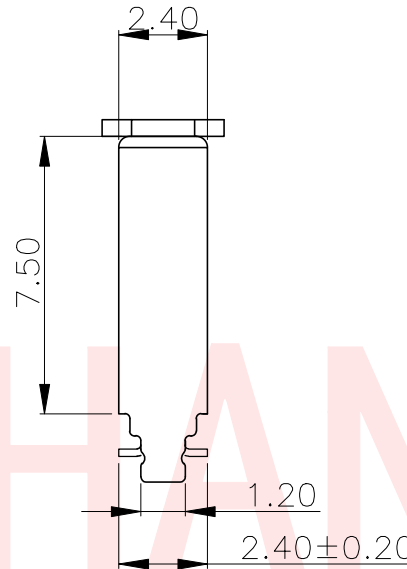
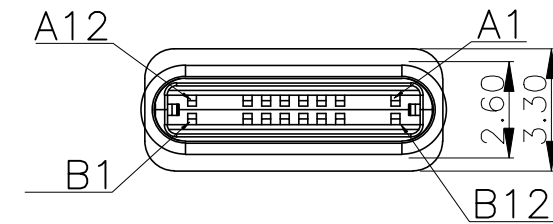
DECIMALS: ANGLES:
X :±0.30 X :±2°
X.X :±0.20 X.X :±1°
X.XX :±0.10

TITLE	USB TYPE C 16PIN SMT 铜合 8.65短款			
DWN	xiong	PART NO. TC-020-H865-D		
CHKD	lee	SCALE:1:1	UNIT: mm	
APVD	wang	SIZE: A4	SHEET:10F 1	REV: A4

CUSTOMER COPY



REV.	ECN NO OR DESCRIPTION	REVISED	DATE



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

- 1.ELECTRICAL:
CURRENT:3A
CONTACT RESISTANCE:40 MILLIOHMS MAX
DIELECTRIC WITHSTANDING VOLTAGE: 200V AC
INSULATION RESISTANCE:100 MEGOHMS MIN
- 2.MECHANICAL:
MATING FORCE:5-20N
WITHDRAWAL FORCE:5-20N
DURBILITY:10000 CYCLES
- 3.ENVIRONMENTAL:
TEMPERTURE RANGE $-40^{\circ}\text{C}\sim 105^{\circ}\text{C}$
SALT TESTING:48 HOURS
- 1.Seletive Plating
S1:g/f Gold In Contact Area
100u" Tin In Tail Area
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100u" Tin In Tail Area
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S4:15u" Gold In Contact Area
100u" Tin In Tail Area
S5:30u" Gold In Contact Area
100u" Tin In Tail Area
S9:3u" Gold In Contact Area
100u" Tin In Tail Area

4	PLASTIC	HIGH TEMP	BLACK/WHITE	UL 94V-0
3	Latch	STAINLESS STEEL	—	NI Plated
2	TERMINAL	COPPER ALLOY	—	Gold Plated
1	SHELL	STAINLESS STEEL	—	Ni Plated
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK
UNLESS OTHERWISE SPECIFIED TOLERANCES		 东莞市汉博电子科技有限公司 DONGGUAN HANBO TECHNOLOGY CO., LTD		
DECIMALS: ANGLES:		TITLE USB TYPE C 16PIN SMT 铜合 8.65长款		
X : ± 0.30 X : $\pm 2^{\circ}$		DWN xiong	PART NO. TC-020-H865-C	
X.X : ± 0.20 X.X : $\pm 1^{\circ}$		CHKD lee	SCALE:1:1	UNIT: mm
X.XX : ± 0.10		APVD wang	SIZE: A4	SHEET:10F 1
CUSTOMER COPY				