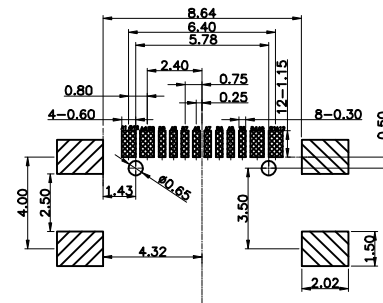
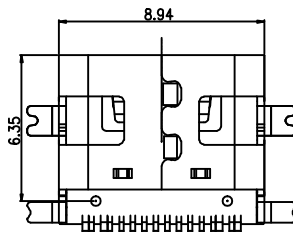
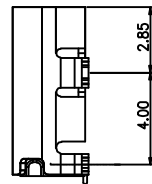
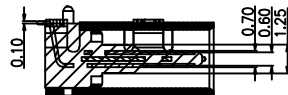
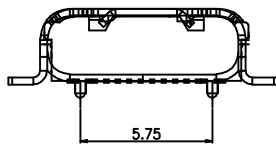
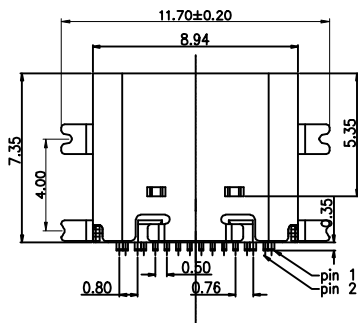
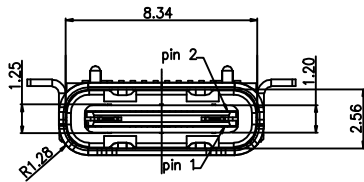
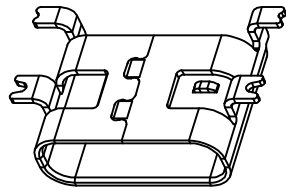


# Kinghelm®



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

Mapx	Modification	Date	Draw	Approve
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Remarks:  
1.Materials  
1.1 Terminal:C519R-EH,T=0.15mm  
1.2 Core: LCP+30% GF; color: Black  
1.3 Housing: SUS 304R-1/ 2H.T0.30mm

P/N comparison table:

Product name	Product name and plating specification
014101010-037	ZIP SMT, LCP Black Gold Plating 3u"
014109020-046	ZIP SMT, PA46 Orange Gold Plating 3u"
014106020-047	ZIP SMT, PA46 Green Gold Plating 3u"
014102020-085	ZIP SMT, LCP Black Gold Plating 30u"
014102020-062	ZIP SMT, LCP Gold Plating 3u"

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

MANUFACTURE DWG		SHENZHEN KINGHELM ELECTRONIC CO., LTD.				WWW.BDS666.COM				
TOLERANCE UNLESS OTHERWISE		Model: KH-TYPE-C-W.SMT-16P				0755-83044319				
.X±0.20	.X±5'	DATE	2016.10.20	UNIT	MM	DRAWING	DWG NO.			
XX±0.10	.X±2'	CHECKED		SCALE	1 : 1	DESIGN	LIUFU	NAME		USB C F TYPE 母座 连接器
XXX±0.05	.XX±1'	APPROVE		VIEW			VER	AO	SHEET	004