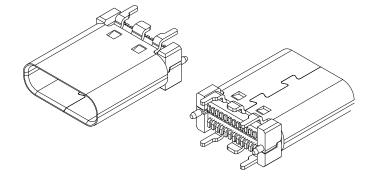


1	2	3	4	5	6		7	8		9
					REV	. ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
					A				07/28'15	i Victor

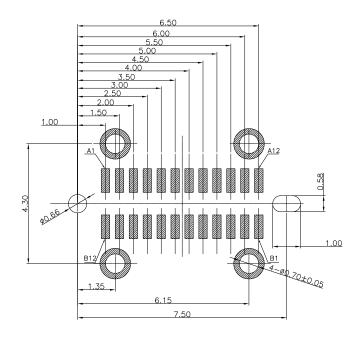


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RECOMMENDED	P.C.B. LAYO	UT (T:1.00mm)	
TOLERANCE	UNSPECIFIED	±0.05mm	

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PIN	Signal Name	Description	PIN	Signal Name	Description
A1	GND	Ground return	B12	GND	Ground return
A2	SSTXp1	Positive half of first SuperSpeed TX differential pair	B11	SSRXp1	Positive half of first SuperSpeed RX differential pair
A3	SSTXn1	Negative half of first SuperSpeed TX differential pair	B10	SSRXn1	Negative half of first SuperSpeed RX differential pair
A4	VBUS	Bus Power	В9	VBUS	Bus Power
A5	CC1	Configuration Channel	В8	SBU2	Sideband Use (SBU)
A6	Dp1	Positive half of the USB 2.0 differential pair-Position 1	B7	Dn2	Negative half of the USB 2.0 differential pair-Position 2
A7	Dn1	Negative half of the USB 2.0 differential pair-Position 1	B6	Dp2	Positive half of the USB 2.0 differential pair-Position 2
A8	SBU1	Sideband Use(SBU)	В5	CC2	Configuraation Channel
A9	VBUS	Bus Power	B4	VBUS	Bus Power
A10	SSRXn2	Negative half of second SuperSpeed RX differential pair	B3	SSTXn2	Negative half of second SuperSpeed TX differential pair
A11	SSRXp2	Positive half of second SuperSpeed RX differential pair	B2	SSTXp2	Positive half of second SuperSpeed TX differential pair
A12	GND	Ground return	B1	GND	Ground return

USB TYPE-C FULL-FEATURED RECEPTACLE INTERFACE PIN ASSIGNMENTS

PALCONN

В

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													1 1
DIM	TOL	DIM	DEG	APPROV	ALS	DATE	TITLE:USB 3.1 C TYPE VERTICAL TYPE 10.50H CONN					CONN	
Х.	±0.35	X*.	±3*	DESIGN:	Victor	07/28'15	DRAW	NO.: A-1	507203	P/N NO).: P-US8M	-212x-Lx05	
X.X X.XX	±0.30 ±0.25		±2* +1*	CHECK:	Colin	07/28'15	REV:	SIZE:	SCALE:	UNIT:	SHEET:	 	Н
X.XXX				APPROVED	Jack	07/28'15	A	A4	N/A	mm	1oF2	\oplus	
	5			6			7		8			9	,