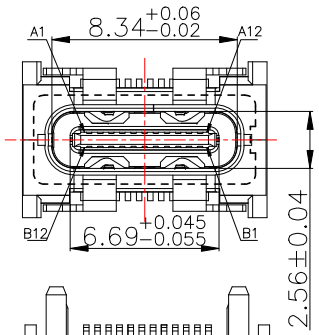
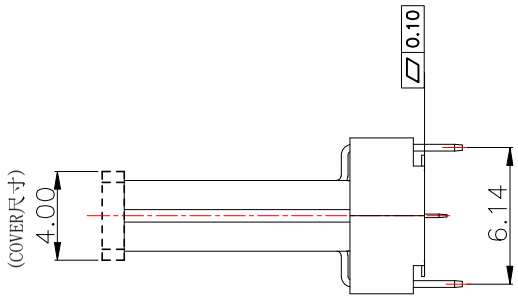
REV.	ECN NO OR DESCRIPTION	REVISED	DATE

Pb Process Capable

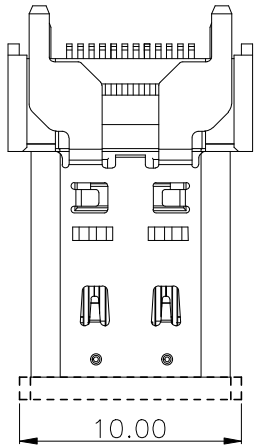
RoHS Compliant 2011/65/EU

HALOGEN Compliant Halogen Free



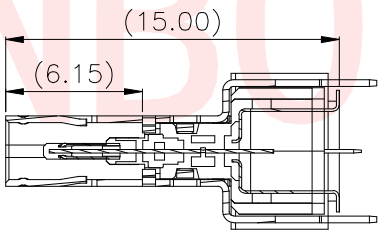


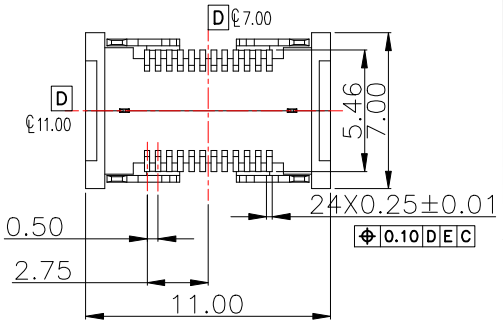
1.Contact Resistance:40mΩ Max.;
2.Dielectric Withstanding Voltage:100V AC For 1 Minute;
3.Insulation Resistance:100M OHM Min.;
4.Mating And Unmating Force:
Mating Force: 5~20N
Unmating Force: 8~20N;
6~20N AFTER TEST;
5.Durability:10000 Cycles;

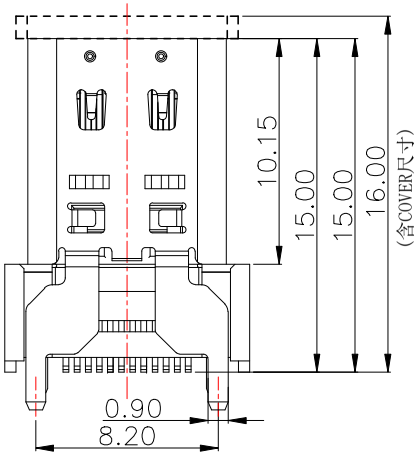


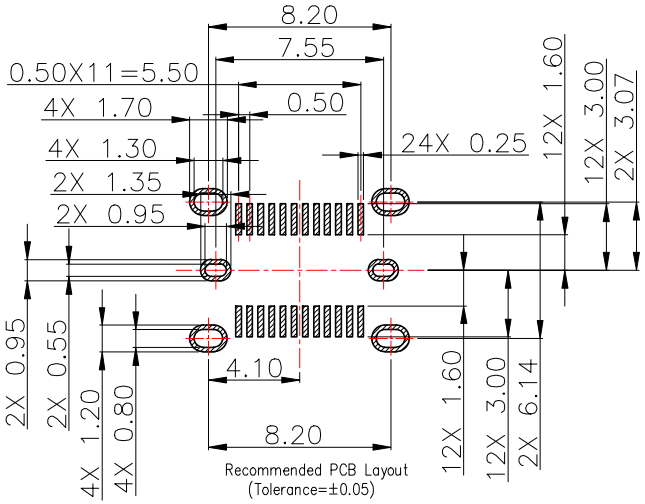
USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	TX1+	B11	RX1+
A3	TX1−	B10	RX1−
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D−
A7	D−	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	RX2−	B3	TX2−
A11	RX2+	B2	TX2+
A12	GND	B1	GND









Item	Title	Material	Dispose	Q'TY
1	Shell	SUS304	Ni:30u" Min.	1PCS
2	GND Plate	SUS301		2PCS
3	Mid Plate	SUS301		1PCS
4	Contact	C7025	Mating Area: See P/N Solder Tails: Matt Tin	2PCS
5	InsertMolding	LCP E6808	UL 94V-0 Black	1PCS
6	COVER	LCP E6808	UL 94V-0 Black	1PCS

UNLESS OTHERWISE SPECIFED TOLERANCES

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

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

TITLE	USB 4.0 TYPE C FEMALE VERTICAL H=15.0mm SMT TYPE			
DWN	xiong	PART NO. MC-235LS-40G-H150		
CHKD	lee	SCALE:1:1	UNIT: mm	
APVD	wang	SIZE: A4	SHEET:1OF 1	REV: A4
CUSTOMER COPY				