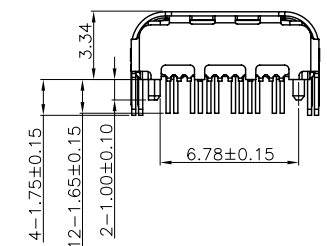
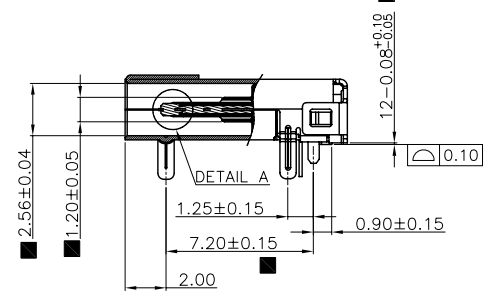
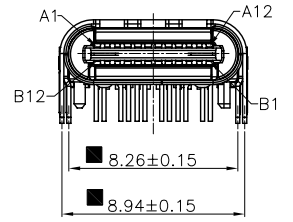
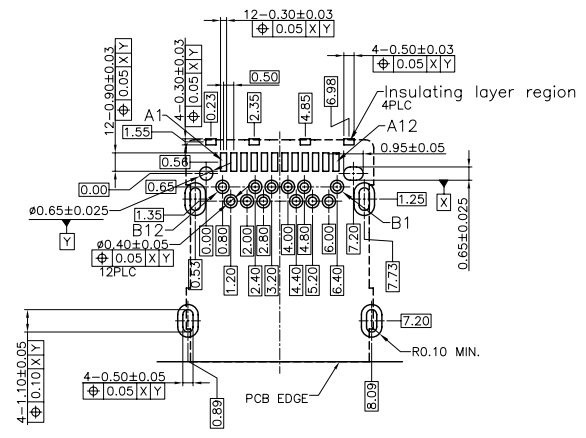
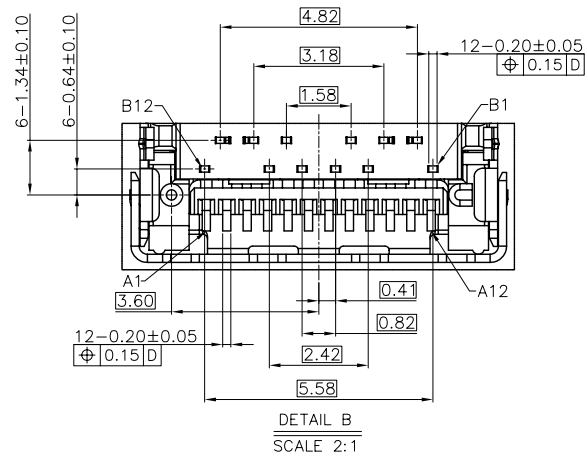
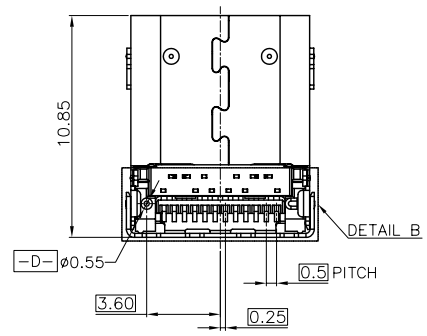


NOTE:
 1. MATERIAL:
 1.1 INSULATOR: HIGH TEMPERATURE PLASTIC UL 94 V-0;
 1.2 CONTACT: COPPER ALLOY (T=0.15mm)
 1.3 SHELL: STAINLESS STEEL (T=0.20mm)
 2. ELECTRICAL CHARACTERISTICS:
 2.1 CONTACT RESISTANCE: 40mΩ Max FOR INITIAL. 10mΩ CHANGE AFTER TEST. MEASURE AT 20mV, 100mA.
 2.2 CONTACT CURRENT RATING: 5A FOR VBUS PIN; 1.25A FOR VCONN PIN.
 2.3 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC R.M.S.
 2.4 INSULATION RESISTANCE 100MΩ Min
 2.5 OPERATING TEMPERATURE: -40° C ~ 85° C
 3. MECHANICAL CHARACTERISTICS:
 3.1 MATING FORCE: 5~20 N.
 3.2 UNMATED FORCE: 8~20N AFTER TEST
 3.3 DURABILITY: 10,000 CYCLES
 4. PLATING
 4.1 TERMINAL CONTACT: (SEE TAB) GOLD PLATING ALL OVER 50μ Min NICKEL AND 80μ Min Tin ALL OVER 50μ Min NICKEL ON SOLDER AREA
 4.2 SHELL: 50μ Min. NICKEL ALL OVER,



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

INTERFACE DEFINITION



RoHS

■ 重點尺寸

DSHconn
 SHENZHEN DSHCONN TECHNOLOGY CO.,LTD.

General Tolerance		DRAW	繪圖員	2014' /12/02
.X	±0.30			
.XX	±0.20			
.XXX	±0.10	DESIGN	設計	2014' /12/02
Angle Tolerance		CHECK	校閱	2014' /12/02
.X°	±1.0°			
.XX°	±0.5°			
.XXX°	±0.2°	APPRO.	承認	2014' /12/02

名稱		USB 3.1 C TYPE 母头 板上 排距0.7	
料號 PART NO.			
圖號 DWG. NO.		20141202-01	
SCALE	1:1	UNIT:mm	A4
SHEET: 1 of 1			

工程變更通知單號 ECN(DCN) NO.	版次 REV	日期 DATE	NEW	說明 DESCRIPTION	改變 CHANGE	承認 APPRO.
	A	14' /12/02				