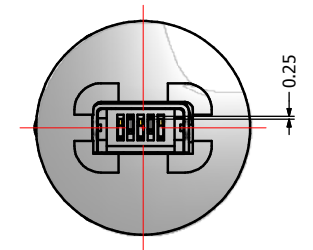
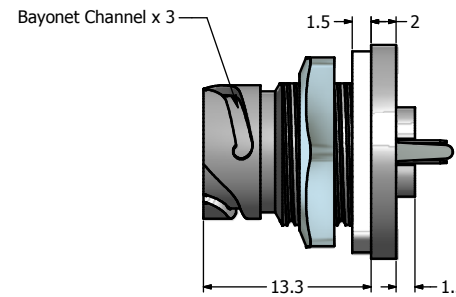
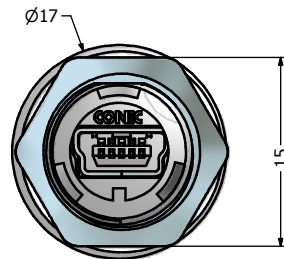
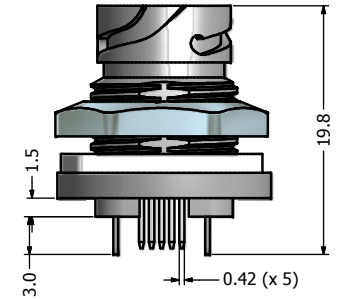
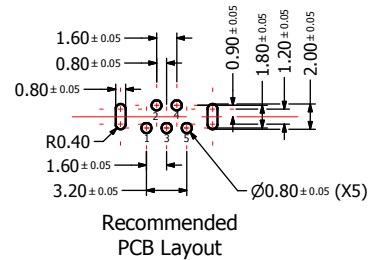
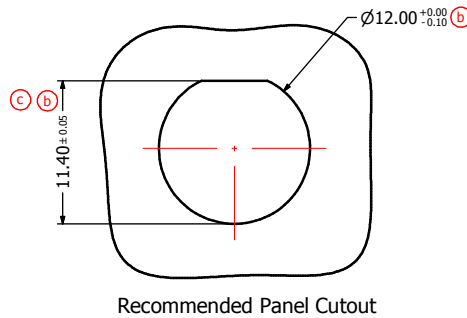
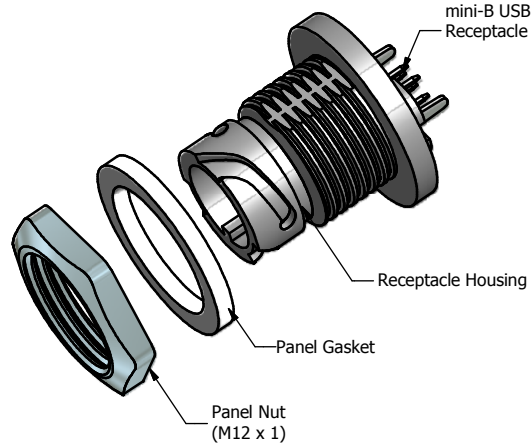


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Notes:

1. Electrical Specifications:
 - Meets USB 2.0 Specifications
 - Contact Resistance: 50 mOhm max.
 - Insulation Resistance: 100 MOhm min. @ 100 VDC
 - Current Rating: 1.0 A max. at 25° C
 - DWV: 100 VAC/60s at sea level
 - Operating Temperature: -40° C to +85° C
2. Material and Finish:
 - Receptacle Housing: Polyester (Black), UL94 V-0
 - Panel Nut: Brass, Finish: Nickel Plated
 - Panel Gasket: Silicone, Color: Transparent
 - mini USB Metal Shell: Copper Alloy
 - mini USB Insulator: PBT UL94 V-0, Color: Black
 - mini USB Contacts: Copper Alloy,
 - Finish: 30 u" Gold min. over Nickel in mating area, Tin over Nickel on solder tails
3. maximum panel thickness: 3.2 mm.
4. IP67 rated when covered or fully mated with appropriate mating connector

Directive 2002/95/EC RoHS Compliant

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	Name	Title	Approval Date			Autodesk Inventor	Material: See Notes
				2011	Date	Name	Title: IP67 mini USB Receptacle Kit with mini-B USB 2.0 Receptacle Through Hole Version
				Draw.	May 05	Vincent Ke	
				Appd.	May 05	J. Chaudry	
	c	1	Nov/01/2011	Vincent ke	D-old		
	b	2	Jul/22/2011	Vincent ke			
	a	original					
Rev.	Changes	Date	Name			Drawing No.: 17K1A137	DIN A3
						Part No.: 17-250001	Sheet 1/1

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