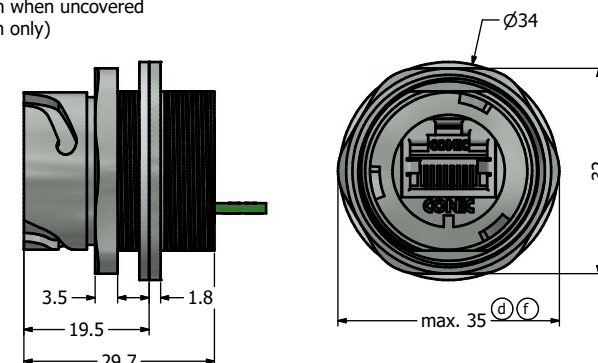
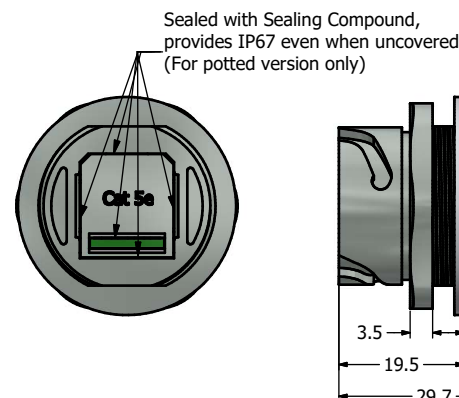
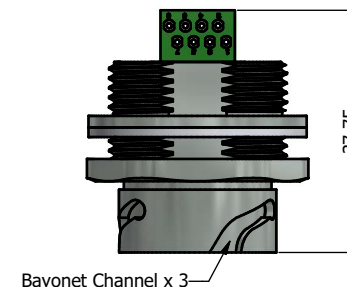
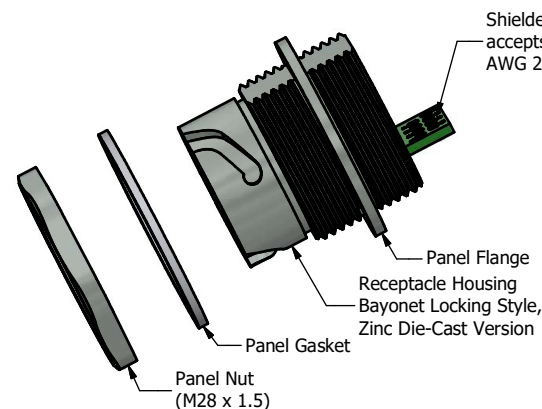
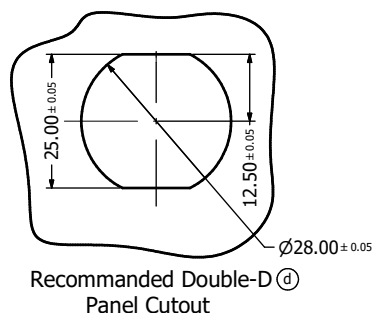
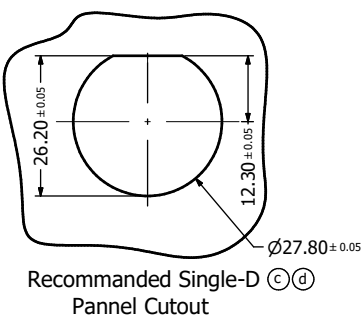
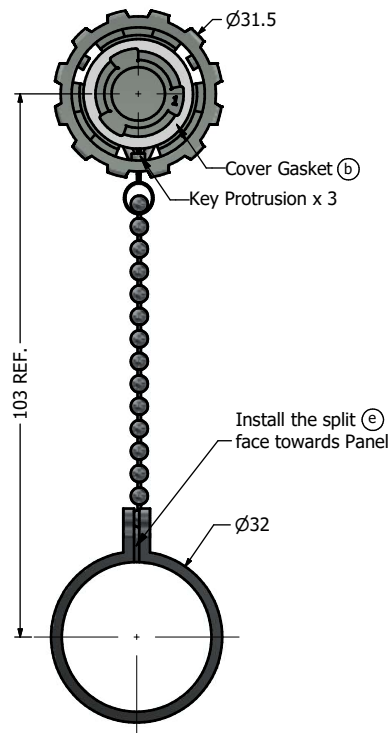
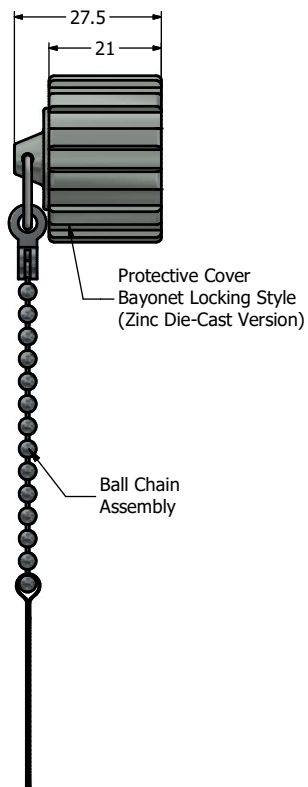




Notes:

- Electrical Specifications:
 - Meets EIA/TIA-568-B.2 Cat.5e Specification
 - Contact Resistance: 20mOhm max.
 - Insulation Resistance: 500MOhm min. @ 100 VDC
 - Current Rating: 1.2A max. at 25°C
 - Working Voltage: 100 VDC
 - DWV: 1000 VDC/60s Contact to Contact, 1500 VDC/60s Contact to Metal Shell
 - Operating Temperature: -40°C to +85°C
- Material and Finish:
 - Receptacle Housing & Protective Cover: Zinc Die-cast, Nickel Plated
 - Ball Chain Assembly: Copper Alloy and Stainless Steel, Nickel Plated
 - Panel Nut: Brass, Finish: Nickel Plated
 - Panel Gasket: Silicon, Color: White
 - Cover gasket: Silicon, Color: White
 - RJ45 PCB Jack Metal Shell: Copper Alloy, Nickel Plated
 - RJ45 PCB Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
 - RJ45 PCB Jack Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
- Connector can be front or rear mounted to a maximum panel thickness of 3.2mm.
- IP67 rated when fully mated with the appropriate connector
- Recommended Mounting Panel Nut Torque is 20 to 25 lb-inch

RoHS compliant

(b) (d)	Description	Part Number
	Nickel Plated Zinc Die-Cast with Shielded Cat5e PCB Jack & Protective Cover	17-101844
	Potted Nickel Plated Zinc Die-Cast with Shielded Cat5e PCB Jack & Protective Cover	17-102204

Customer:				Tolerance Unless otherwise specified		Autodesk Inventor	Scale: 1.5:1	Dim. in mm
Name	Title	Approval Date		0 PLC ±0.50	1 PLC ±0.38		Material: See Notes	
d	4 x d	Mar/02/2011	Vincent ke	2 PLC ±0.25	3 PLC ±0.10		Title: Receptacle Assembly Kit & Cover with Cat. 5e RJ45 PCB Jack Nickel Plated Zinc Die-Cast Version	
c	1 x c	Jan/28/2011	Vincent ke	ANGLES ±3			Drawing No.: 17K1A151	
b	2 x b	Jan/25/2011	Vincent ke				Part No.: SEE TABLE ABOVE	
a	original						DIN A3	
Rev.	Changes	Date	Name	CONEC®			Sheet 1/1	