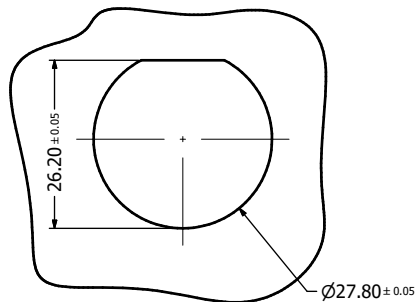
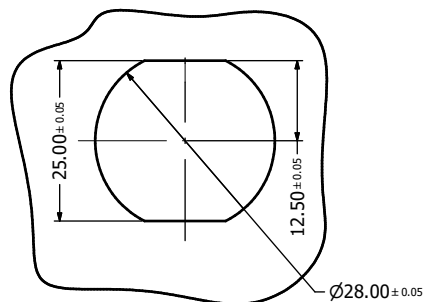
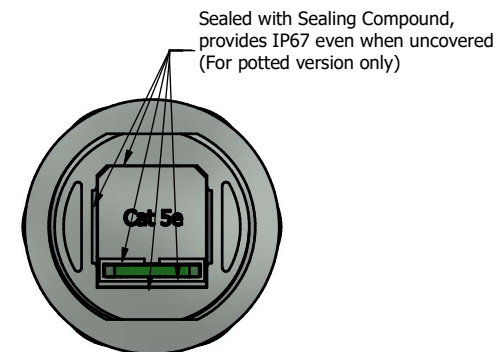
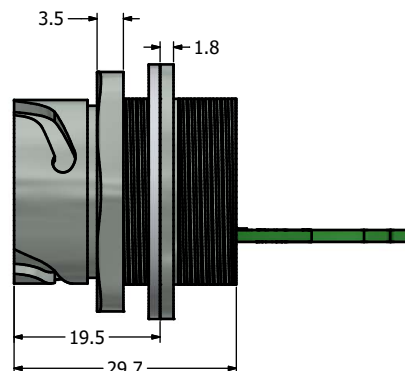
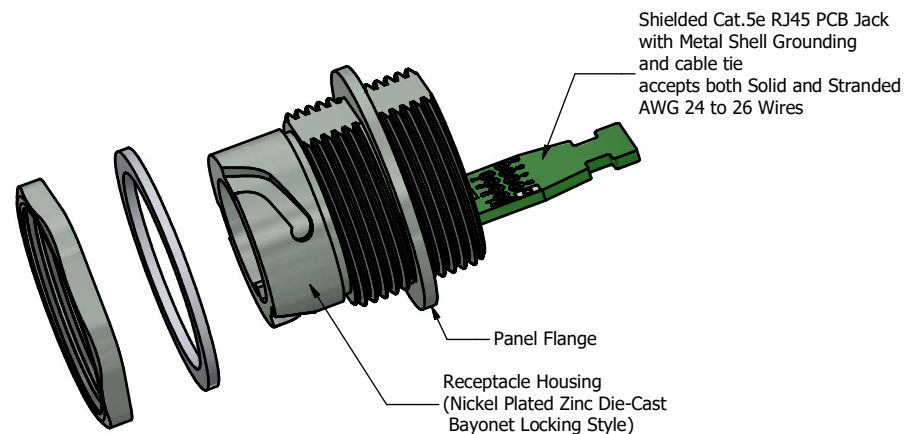
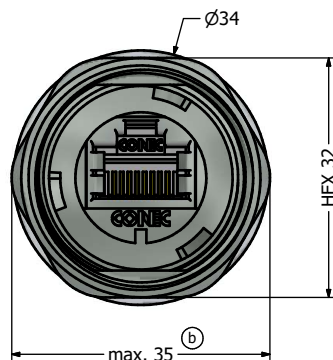
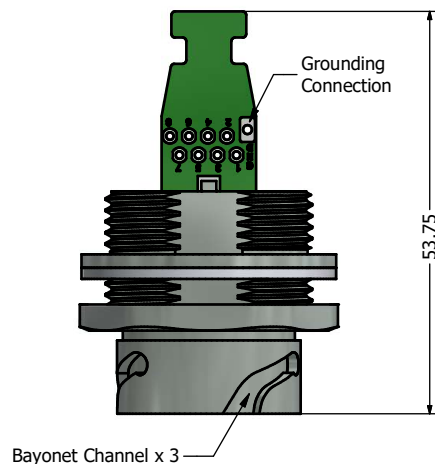




Recommended Single-D
Panel Cutout



Recommended Double-D
Panel Cutout



Notes:

1. 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

2. Material and Finish:

- Receptacle Housing: Zinc Die-Cast, Nickel Plated
- Panel Nut: Brass, Finish: Nickel Plated
- Panel Gasket: Silicon, Color: White
- Cat.5e RJ45 PCB Jack Metal Shell: Copper Alloy, Nickel Plated
- Cat.5e RJ45 PCB Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
- Cat.5e RJ45 PCB Jack Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel

3. Connector can be front or rear mounted to a maximum panel thickness of 3.2mm.

4. IP67 rated when covered or fully mated with the appropriate mating connector

5. Recommended Mounting Panel Nut torque is 20 to 25 lb-inch

6. Supplied with a cable tie

RoHS compliant

Description	Part Number
Nickel Plated Zinc Die-Cast Version	17-110564
Potted Nickel Plated Zinc Die-Cast Version	17-110574

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Customer:

Name	Title	Approval Date	
1 x b	A21-0426	03.11.2021	Bub
a	original		
Rev.	Changes	Date	Name

Tolerance
Unless otherwise specified

0 PLC ±0.50
1 PLC ±0.38
2 PLC ±0.25
3 PLC ±0.10
ANGLES ±3°



Autodesk
Inventor

Scale:

Dim. in mm

2012 Date Name

Draw. Oct. 09 Vincent Ke

Appd. Oct. 09 J. Chaudry

Norm

D-old

Receptacle Assembly Kit

with Nickel Plated Zinc Die-Cast Housing

+ Shielded Cat. 5e RJ45 PCB Jack Version-III

Drawing No.: 17K1A364

Part No.: SEE PART NUMBER TABLE



DIN A3

Sheet 1/1

DOT NOT ALTER CAD DRAWING BY HAND

Material: See Notes