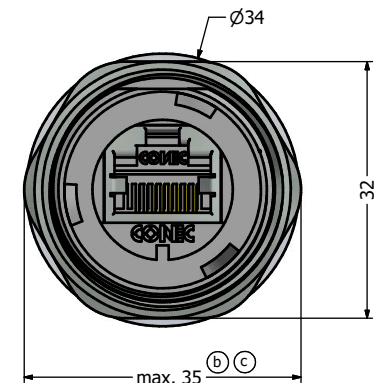
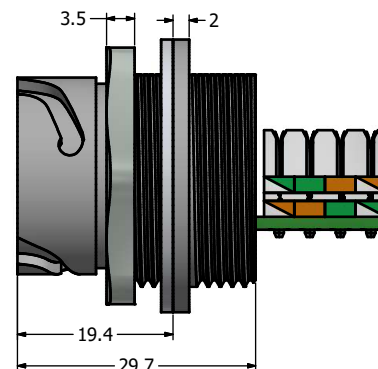
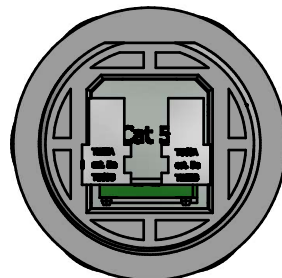
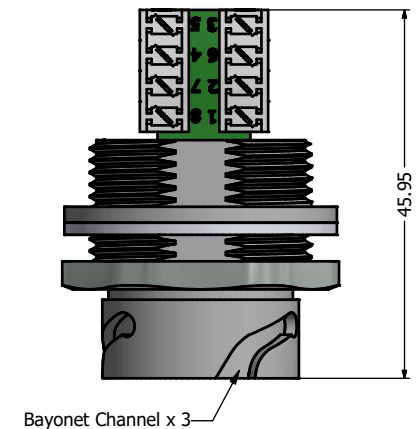


Recommended Panel Cutout (B)



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: Metallized ABS (Nickel Plated); UL94 V-0
- Panel Nut: Brass, Finish: Nickel Plated
- Panel Gasket: Silicon, Color: White
- Cat.5e RJ45 IDC Jack Metal Shell: Copper Alloy, Nickel Plated
- Cat.5e RJ45 IDC Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
- Cat.5e RJ45 IDC 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. RoHS compliant

RoHS compliant

Customer:				Tolerance Unless otherwise specified		 Autodesk Inventor	Scale: 1.5:1	Dim. in mm
Name		Title	Approval Date	0	PLC	± 0.50	Material: See Notes	
				1	PLC	± 0.38		
				2	PLC	± 0.25		
				3	PLC	± 0.10		
				ANGLES		± 3°	Title: Receptacle Assembly Kit Metallized Plastic Receptacle Housing with Shielded Cat. 5e RJ45 IDC Jack	
				2011	Date	Name		
				Draw.	Jan. 18	Vincent Ke		
				Appd.	Jan. 28	J. Chaudry		
				Norm			Drawing No.: 17K1A188 Part No.: 17-10016	
1 x c		Ä21-0426	27.10.2021	Bub	D-old			
b			Mar/08/2011	Vincent Ke				
a		original						
Rev.	Changes	Date	Name				Sheet 1/1	