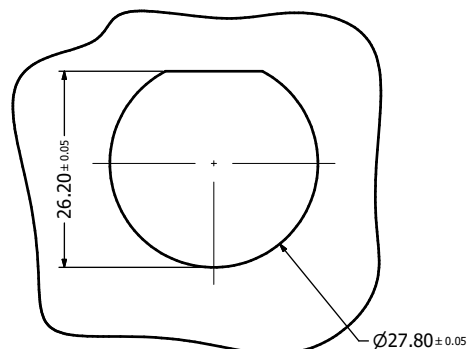
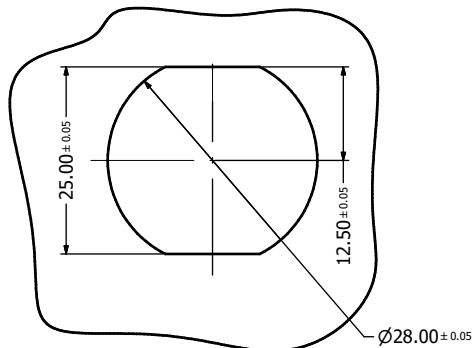
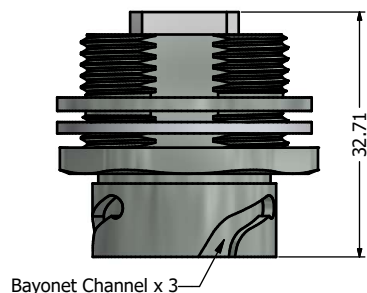




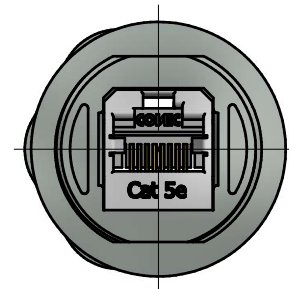
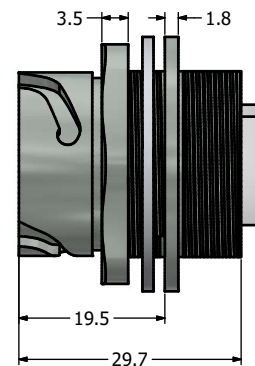
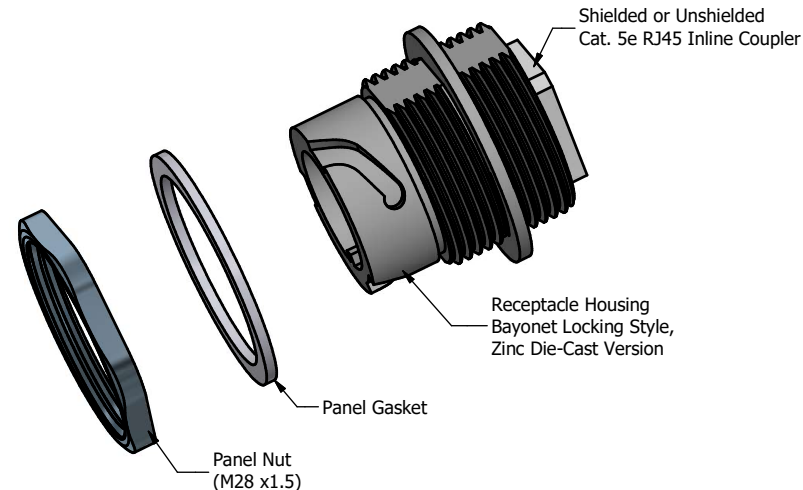
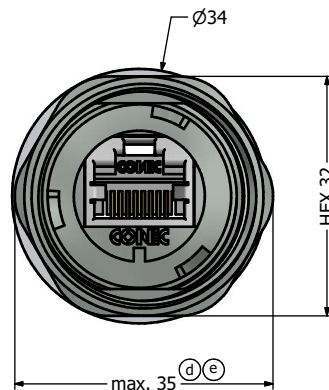
Recommended Single-D (d)
Panel Cutout



Recommended Double-D (c)
Panel Cutout



Bayonet Channel x 3



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, Finish: Nickel Plated
- Panel Nut: Brass, Finish: Nickel Plated
- Panel Gasket: Silicon, Color: White
- RJ45 Jack Metal Shell: Copper Alloy, Nickel Plated
- RJ45 Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
- RJ45 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

RoHS compliant

(b) (d)	Description	Part Number
	Nickel Plated Zinc Die-Cast with Shielded Cat5e Coupler	17-101754
	Nickel Plated Zinc Die-Cast with Unshielded Cat5e RJ45 Coupler	17-101764

Customer:				Tolerance Unless otherwise specified 0 PLC ±0.50 1 PLC ±0.38 2 PLC ±0.25 3 PLC ±0.10 ANGLES ±3°		Scale: NTS		Dim. in mm	
Name				Approval Date		Autodesk Inventor		Material: See Notes	
1 x e				2009		Date		Name	
d				Draw.		Dec. 07		Vincent Ke	
c				Appd.		Dec. 07		J. Chaudry	
b				Norm					
a				D-old					
Rev.				Changes		Date		Name	
1 x e				Ä21-0426		25.10.2021		Bub	
d				3 x d		Mar/02/2011		Vincent ke	
c				1 x c		Jan/28/2011		Vincent Ke	
b				3 x b		Dec/16/2010		Vincent ke	
a				original					
Rev.				Changes		Date		Name	
1 x e				Ä21-0426		25.10.2021		Bub	
d				3 x d		Mar/02/2011		Vincent ke	
c				1 x c		Jan/28/2011		Vincent Ke	
b				3 x b		Dec/16/2010		Vincent ke	
a				original					
Rev.				Changes		Date		Name	
1 x e				Ä21-0426		25.10.2021		Bub	
d				3 x d		Mar/02/2011		Vincent ke	
c				1 x c		Jan/28/2011		Vincent Ke	
b				3 x b		Dec/16/2010		Vincent ke	
a				original					
Rev.				Changes		Date		Name	
1 x e				Ä21-0426		25.10.2021		Bub	
d				3 x d		Mar/02/2011		Vincent ke	
c				1 x c		Jan/28/2011		Vincent Ke	
b				3 x b		Dec/16/2010		Vincent ke	
a				original					
Rev.				Changes		Date		Name	
1 x e				Ä21-0426		25.10.2021		Bub	
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c				1 x c		Jan/28/2011		Vincent Ke	
b				3 x b		Dec/16/2010		Vincent ke	
a				original					
Rev.				Changes		Date		Name	
1 x e				Ä21-0426		25.10.2021		Bub	
d				3 x d		Mar/02/2011		Vincent ke	
c				1 x c		Jan/28/2011		Vincent Ke	
b				3 x b		Dec/16/2010		Vincent ke	
a				original					
Rev.				Changes		Date		Name	
1 x e				Ä21-0426		25.10.2021		Bub	
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c				1 x c		Jan/28/2011		Vincent Ke	
b				3 x b		Dec/16/2010		Vincent ke	
a				original					
Rev.				Changes		Date		Name	
1 x e				Ä21-0426		25.10.2021		Bub	
d				3 x d		Mar/02/2011		Vincent ke	
c				1 x c		Jan/28/2011		Vincent Ke	
b				3 x b		Dec/16/2010		Vincent ke	
a				original					
Rev.				Changes		Date		Name	
1 x e				Ä21-0426		25.10.2021		Bub	
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b				3 x b		Dec/16/2010		Vincent ke	
a				original					
Rev.				Changes		Date		Name	
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