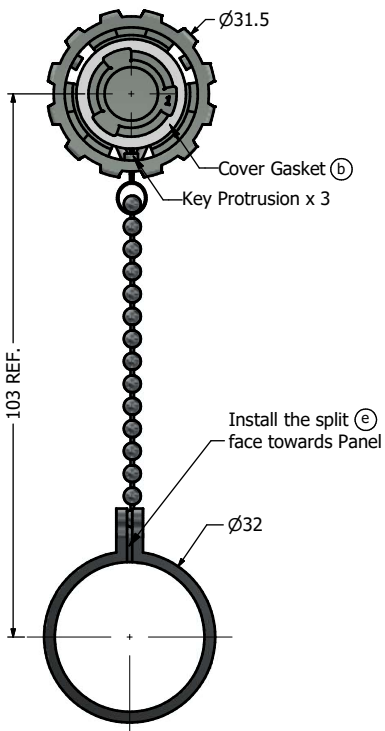
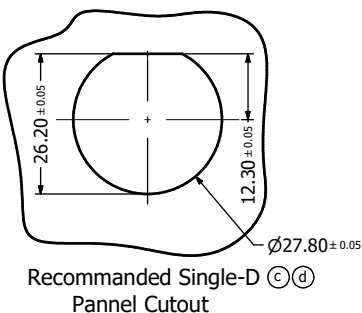


Protective Cover
Bayonet Locking Style
(Zinc Die-Cast Version)

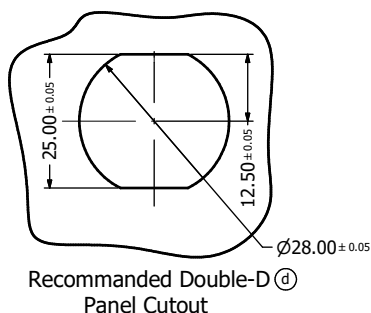
Ball Chain
Assembly



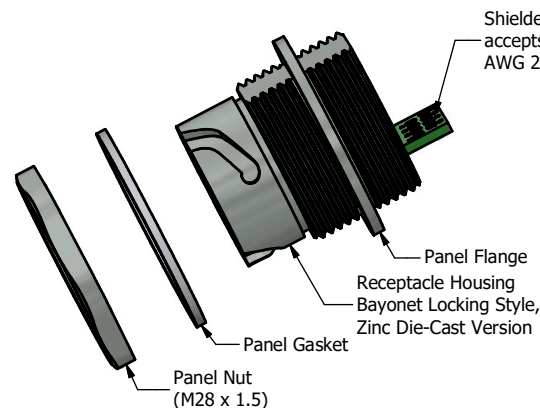
Install the split (e)
face towards Panel



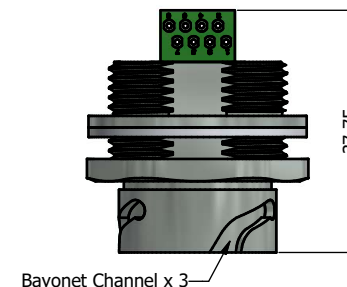
Recommended Single-D (c)(d)
Panel Cutout



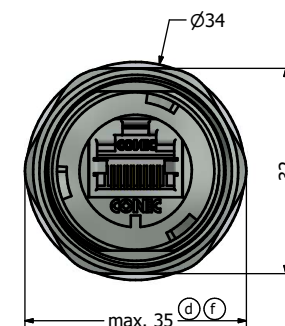
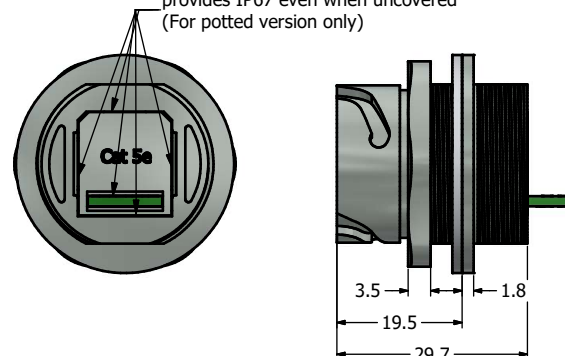
Recommended Double-D (d)
Panel Cutout



Shielded Cat. 5e RJ45 PCB Jack
accepts both Solid and Stranded
AWG 24 to 26 Wires



Sealed with Sealing Compound,
provides IP67 even when uncovered
(For potted version only)



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

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	Name		Title		Approval Date				
					2010	Date	Name	Title: Receptacle Assembly Kit & Cover with Cat. 5e RJ45 PCB Jack Nickel Plated Zinc Die-Cast Version	
	1 x f	ÄZ1-0426		26.10.2021	Bub	Draw.	May 20		Vincent Ke
	e	1 x e	Apr/10/2014	Vincent Ke	Appd.	May 20	J. Chaudry		
	d	4 x d	Mar/02/2011	Vincent ke	Norm				
	c	1 x c	Jan/28/2011	Vincent ke	D-old				
	b	2 x b	Jan/25/2011	Vincent ke				Drawing No.: 17K1A151	DIN A3
	a	original						Part No.: SEE TABLE ABOVE	Sheet 1/1
Rev.	Changes	Date	Name						