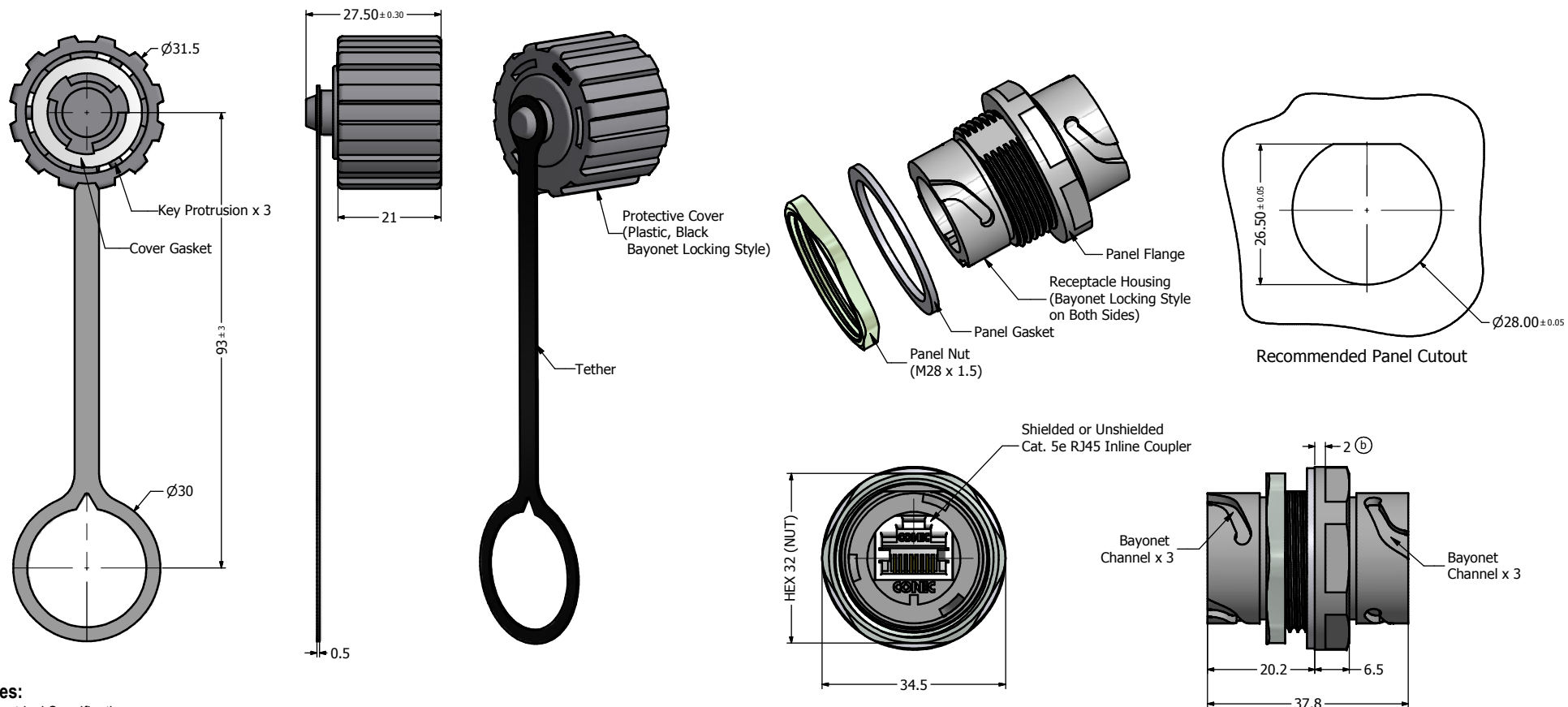




Notes:

- Electrical Specifications:
 - Meets EIA/TIA-568-B.2 Cat.5e Specification
 - Contact Resistance: 20 mOhm max.
 - Insulation Resistance: 500 MOhm 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:
 - Bayonet Receptacle Housing and Cover: Polyester, UL94 V-0; Black (b) or ABS, Nickel Plated, UL94 V-0
 - Panel Nut: Brass, Finish: Nickel Plated
 - Panel and Cover Gasket: Silicon, Color: White
 - Tether: Polycarbonate, Color: Black
 - Cat.5e RJ45 Inline Coupler Metal Shell: Copper Alloy, Nickel Plated
 - Cat.5e RJ45 Inline Coupler Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
 - Cat.5e RJ45 Inline Coupler Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
- Connector can be mounted to a maximum panel thickness of 3.2mm.
- IP67 rated when covered or fully mated with the appropriate mating connector

Directive 2002/95/EC RoHS Compliant

(b) Cat. 5e RJ45 Inline Coupler	Plastic Version	Metallized Version
Shielded Version	17-110024	17-111274
Unshielded Version	17-110034	17-111284

Customer:			Tolerance Unless otherwise specified		Autodesk Inventor	Scale:	Dim. in mm
Name	Title	Approval Date	0 PLC	± 0.50			
			1 PLC	± 0.38	Norm	Material: See Notes	Receptacle + Cover Assembly Kit Both Sides Bayonet Receptacle Housing with Cat. 5e RJ45 Inline Coupler
			2 PLC	± 0.25			
			3 PLC	± 0.10	D-old	Drawing No.: 17K1A334	DIN A3
			ANGLES	± 3°			
b	3 x b	Jan/21/2013	Rev.	Changes	Date	Part No.: SEE PART NUMBER TABLE	Sheet 1/1
a	original						

CONEC