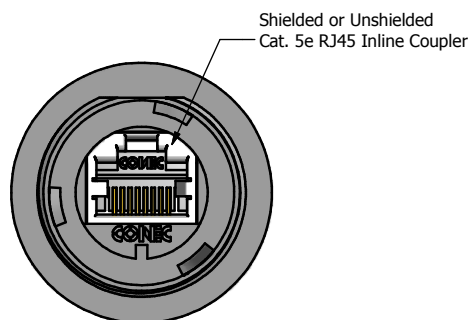
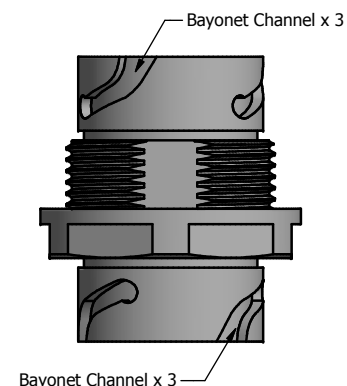
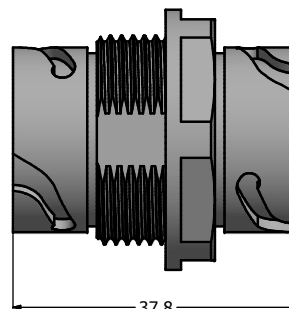
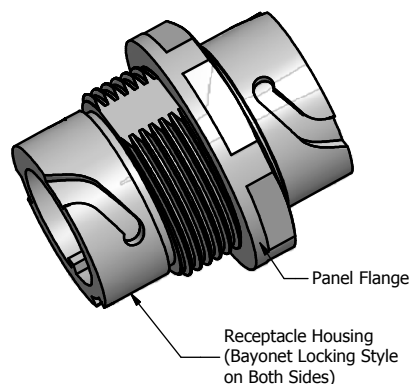


Notes:

1. 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

2. Material and Finish:

- Bayonet Receptacle Housing: Polyester, UL94 V-0; 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
- Cat5e RJ45 Inline Coupler Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel

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

4. 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	17-110004	17-111254
	Unshielded Version	17-110014	17-111264

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION. OWNERSHIP AND COPYRIGHT OF CONEC CORPORATION IS RESERVED.	Customer:			Tolerance Unless otherwise specified			Scale:	Dim. in mm
	Name	Title	Approval Date	0 1 2 3 PLC PLC PLC PLC ±0.50 ±0.38 ±0.25 ±0.10	Autodesk Inventor		Material: See Notes	
				ANGLES ± 3			Title: Receptacle Assembly Kit Both Sides Bayonet Receptacle Housing with Cat. 5e RJ45 Inline Coupler	
				2012	Date	Name		
				Draw.	Sept. 28	Vincent Ke		
				Appd.	Sept. 28	J. Chaudry		
				Norm				
				D-old			Drawing No.: 17K1A331	
	b	3 x b	Jan/21/2013	Vincent Ke				DIN A3
	a	original						
Rev.	Changes	Date	Name					
							Part No.: SEE PART NUMBER TABLE	Sheet 1/1