

## Notes:

### 1. Material and Finish:

- Coupler Ring: Zinc Die-Cast, Nickel Plated
- Plug Housing: Zinc Die-Cast, Nickel Plated
- Cable Gland: Brass, Nickel Plated
- Cable Gland Rubber Ring: NBR, Color: Black
- Cable Fitting: PA (Black), UL94 V-0
- Interfacial Seal: Silicone, Color: White

### (f) Duplex LC Connector

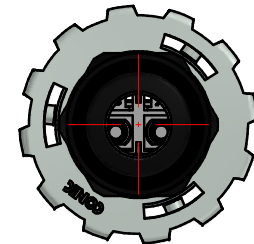
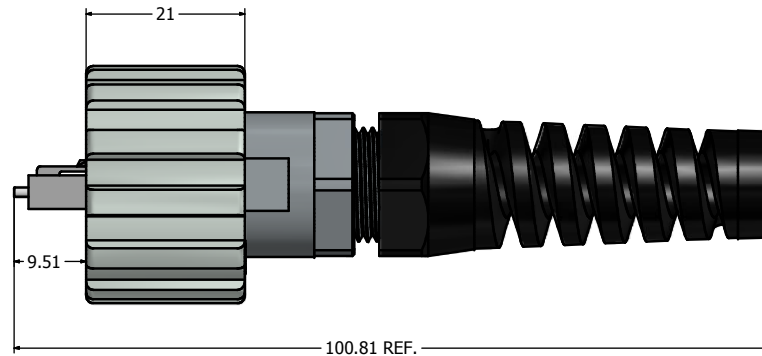
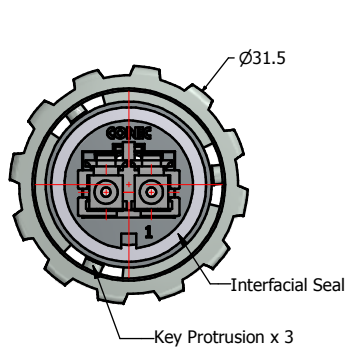
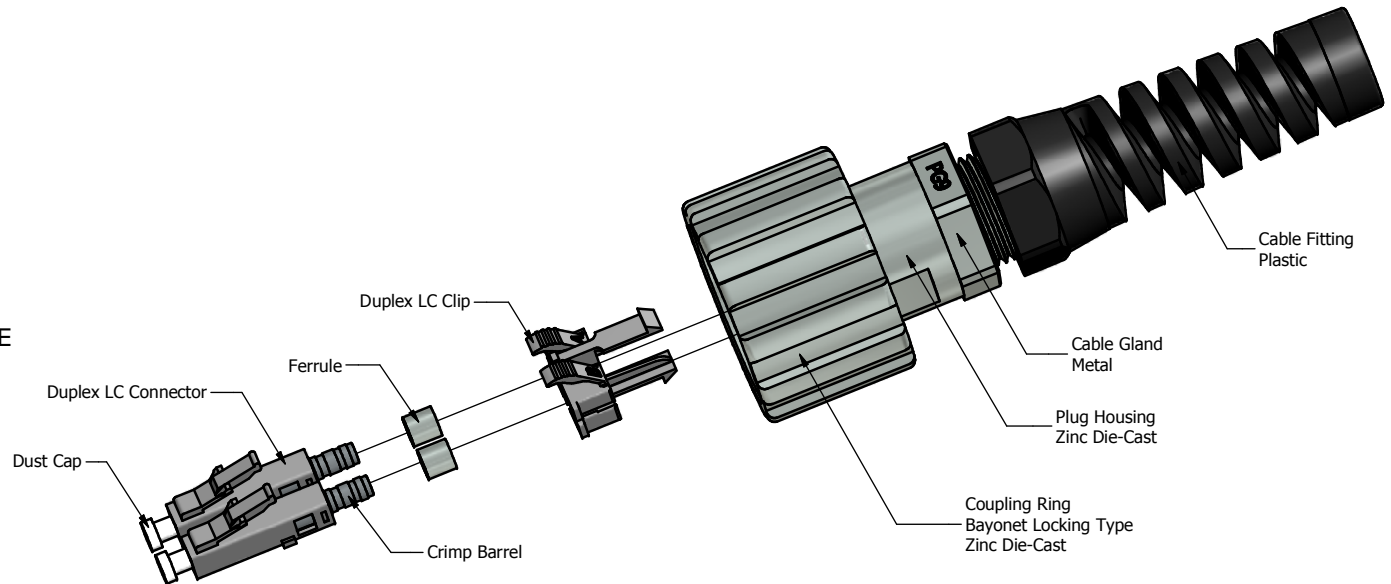
- Housing: PEI, UL94 V-0,
- (e) Color: **SM Blue/MM Beige/APC SM Green**
- Inner Sub Assembly: Zirconia, Metal and PTFE
- Crimp Barrel: Brass, Nickel Plated
- Ferrule: Brass, Nickel Plated
- Dust Cap: PC, Color: White

### (c) Duplex LC Clip: PC, Color: Black

- Operating Temperature: -40°C to +85°C



### 2. IP67 rated when covered or fully mated with the appropriate mating connector

### (d) 3. Accept 4.5mm to 8.0mm outside diameter fiber optic cable



Description	Part Number
Single Mode (SM)	17-300080
Multi Mode (MM)	17-300090
(e) APC Single Mode (APC SM)	17-300120

Directive 2002/95/EC RoHS Compliant

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	Name		Title		Approval Date		9/2				Autodesk Inventor
	g	1 x g	Sep/25/2013	Vincent Ke	2010	Date	Name	Title: IP67 Industrial Duplex LC Plug Kit Nickel Plated Zinc Die-Cast Version			
	f	1 x f	July/12/2011	Vincent Ke	Draw.	Jun. 03	Vincent Ke				
	e	2 x e	Nov/22/2010	Vincent Ke	Appd.	Jun. 03	J. Chaudry				
	d	1 x d	Nov/04/2010	Vincent ke	Norm						
	c	1 x c	Jul/19/2010	Vincent ke	D-old						
	b	1 x b	Jun/18/2010	Vincent ke				Drawing No.: 17K1A172	DIN A3		
a	original										
Rev.	Changes	Date	Name	Part No.: SEE PART NUMBER TABLE				Sheet 1/1			