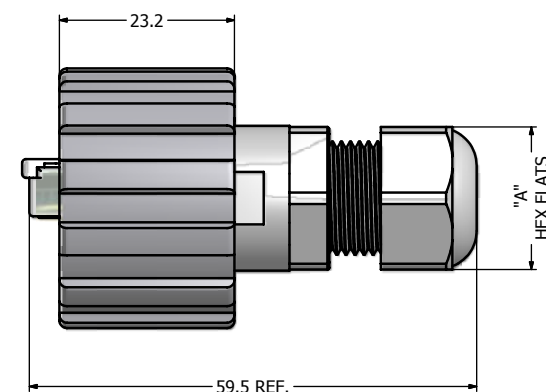
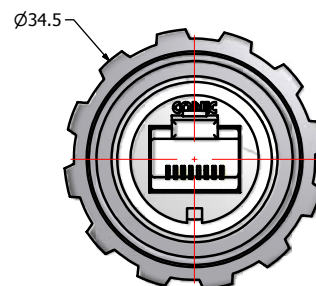
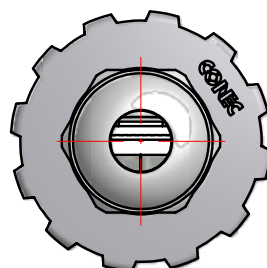
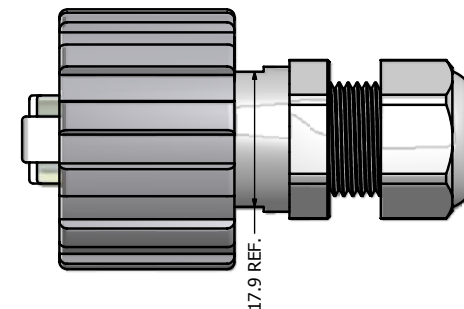




- 1. Electrical Specifications:
 - Meets EIA/TIA-568-B.2 Cat.5e Specification
 - Contact Resistance: 20mOhm max.
 - Insulation Resistance: 500MOhm min. @ 100 VDC
 - Current Rating: 1.2A max. at 25° C
 - Working Voltage: 100 VDC
 - DWV: 1000 VDC/60s Contact to Contact, 1500 VDC/60s Contact to Metal Shell
 - Operating Temperature: -40° C to +85° C

- Thread Coupling Ring and Housing: Polyester (Black) or Metallized ABS, UL94 V-0 (Nickel Plated)
- Cable Fitting: PA (Black), UL94 V-0 or Brass, Nickel Plated
- Cable Fitting Rubber Ring: NBR, Color: Black
- RJ45 Plug Metal Shell: Copper Alloy, Nickel Plated
- RJ45 Plug Plastic Housing: Clear Polycarbonate UL94 V-0
- RJ45 Plug Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel

3. RJ45 Plug accepts both Stranded and Solid Cables with Outer Diameter of 4.83mm to 6.73mm
4. Plastic Version Cable Fitting accepts Cable Outer Diameter Range of 4mm to 8mm
5. Metal Version Cable Gland accepts Cable Outer Diameter Range of 4.5mm to 8mm
6. RoHS compliant

Directive 2002/95/EC
"RoHS"
Compliant

Version	"A"	Part Number
Plastic Version	18.9mm REF.	17-100464
Metallized Plastic Version	17.9mm REF.	17-100474

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	Name		Title		Approval Date		Autodesk Inventor		Material: See Notes				
									Title: RJ45 Cable Strain Relief Kit Industrial Ethernet Connector with shielded Cat. 5e RJ45 Plug				
							2007	Date	Name				
							Draw.	Dec. 03	Vincent Ke				
							Appd.	Dec. 03	J. Chaudry				
						Norm							
						D-old							
	b		May/25/09	Vincent Ke					Drawing No.: 39K1A365		DIN A3		
	a	origin							Part No.: SEE P/N ABOVE		Sheet 1/1		
	Rev.	Changes	Date	Name									