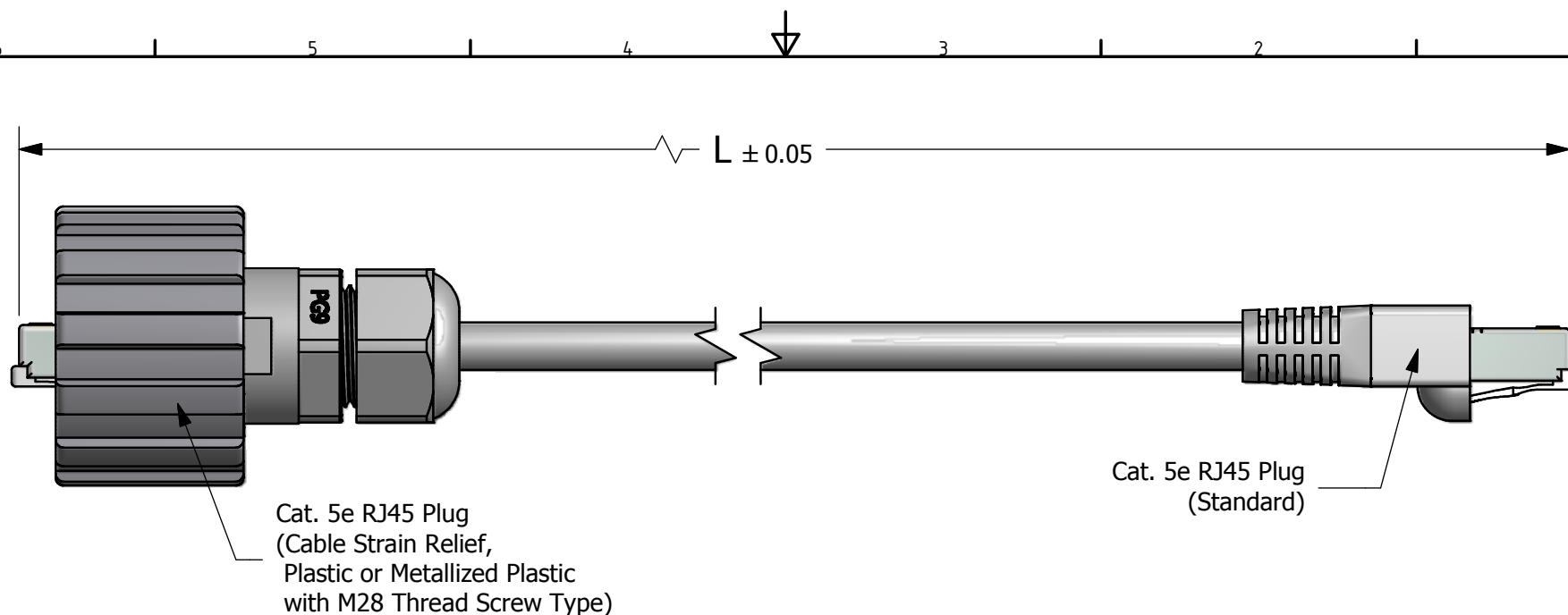




Notes:

1. Electrical:

- Meets EIA/TIA-568-B.2 Cat.5e Specification

(b) - Connector Operating Temperature: -40° C to +85° C

2. Materials and Finish:

- M28 Coupling Ring: Polyester (Black) or Metallized ABS (Nickel Plated); UL94 V-0
- Plug Housing: Polyester (Black) or Metallized ABS (Nickel Plated); UL94 V-0
- Interfacial Seal: Silicone, Color: White
- Cable Gland: PA (Black) or Brass, Nickel Plated
- Cable Gland Seal: NBR, Color: Black
- Cable Gland Insert (Metal Version): Nylon, Color: White
- RJ45 Plug Metal Shell: Copper Alloy, Nickel Plated
- (c) - RJ45 Plug Plastic Housing: Clear Polycarbonate UL94 V-2
- RJ45 Plug Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
- RJ45 Modular Boot: PVC, Color: Black

Cable: UTP or STP Cat. 5e AWG24 Solid, Color: Black

3. RoHS compliant

Directive 2002/95/EC RoHS Compliant

L	Part Number	
	Plastic Version with Unshielded Cable	Metallized Plastic Version with Shielded Cable
2 M	17-100574	17-100604
4 M	17-100584	17-100614
5 M	17-100594	17-100624

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF CONEC CORPORATION. OWNERSHIP AND COPYRIGHT OF CONEC CORPORATION.	Customer:			Tolerance Unless otherwise specified Dimensional: Angles		Scale: 1.8:1	Dim. in
	Name	Title	Approval Date			Material: See Notes	
				2008	Date	Name	Title: RJ45 Cat. 5e Ethernet Patch Cords Strain Relief to Standard RoHS Compliant
				Draw.	Jan. 22	Vincent Ke	
				Appd.	Jan. 22	J. Chaudry	
c		Jul/06/2011	Vincent Ke	Norm			Drawing No.: 39K1A378
b		Feb/18/2009	Vincent Ke	D-old			
a	original						Part No.: SEE P/N TABLE
Rev.	Changes	Date	Name				

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