



Notes:

- 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
- Material and Finish:
 - Receptacle Housing: Polyester (Color: see Part Number Table); UL94 V-0
 - Panel Nut: Brass, Finish: Nickel Plated
 - Panel Gasket: Silicon, Color: White
 - Cat.5e RJ45 IDC Jack Metal Shell: Copper Alloy, Nickel Plated
 - Cat.5e RJ45 IDC Jack Plastic Housing: Glass filled PBT UL94 V-0, Color: Black
 - Cat.5e RJ45 IDC Jack Contacts: Phosphor Bronze, Finish: 50u" Gold min. over Nickel
- Connector can be front or rear mounted to a maximum panel thickness of 3.2mm.
- IP67 rated when covered or fully mated with the appropriate mating connector
- RoHS compliant

RoHS compliant

Description	Colored Plastic Receptacle Housing with Shielded Cat.5e RJ45 IDC Jack					
Plastic Receptacle Housing Color	Black	Blue	Green	Yellow	Red	White
Part Number	17-10015	17-102374	17-102384	17-102394	17-102404	17-102414

THIS DRAWING MAY NOT BE COPIED OR REPRODUCED WITHOUT THE WRITTEN PERMISSION OF CONEC CORPORATION	Customer:			Tolerance Unless otherwise specified 0 PLC ±0.50 1 PLC ±0.38 2 PLC ±0.25 3 PLC ±0.10 ANGLES ±3°		Scale: 1.5:1	Dim. in mm
	Name	Title	Approval Date			Material: See Notes	
						Title: Receptacle Assembly Kit	
						Colored Plastic Receptacle Housing	
						with Shielded Cat. 5e RJ45 IDC Jack	
1 x c	A21-0426	27.10.2021	Bub	D-old		Drawing No.: 17K1A186	DIN A3
b		Mar/08/2011	Vincent ke			Part No.: SEE PART NUMBER TABLE	Sheet 1/1
a	original						
Rev	Changes	Date	Name				

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