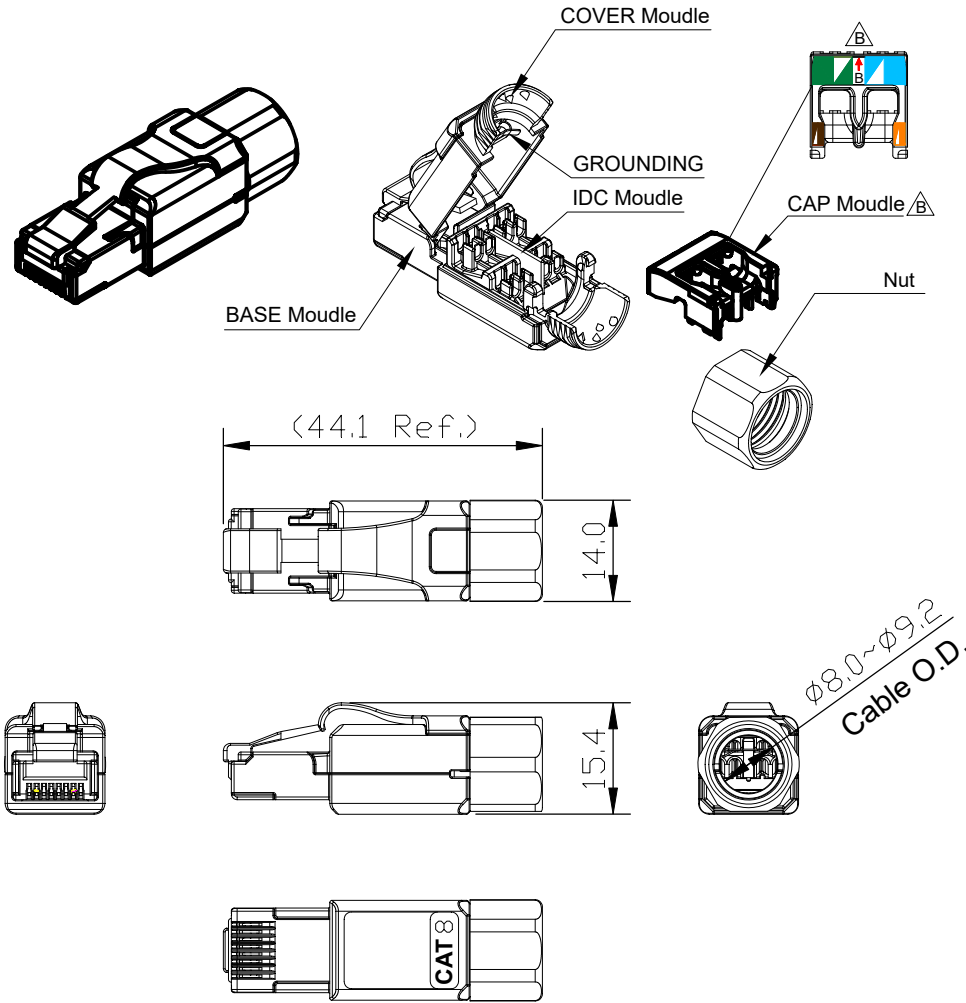


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ZONE	REV.	DESCRIPTION	DATE	APPV.
-	A	INITIAL RELEASE	10/01/2021	E.A.
-	B			
-	C			
-	D			



### TRANSMISSION PERFORMANCE

When used with 10608-C8 and specified cables,  
Meet all requirements specified in channel  
requirement of  
ISO/IEC 11801-1, Class I  
ANSI/TIA-568.2.D, Category 8(30m configuration)

### ELECTRICAL

Electrical Insulation Resistance : 500MΩ min. @100V d.c  
Dielectric Withstanding Voltage : 1000V D.C or A.C Peak,  
Contact to Contact;1500V D.C or A.C Peak,  
Contact to Shield @ 60Hz for 1 Minute.

### MECHANICAL

IDC Wire Gauge : Re-usable IDC'S can be terminated  
20 times with wires from 26 AWG through 22 AWG

### PHYSICAL

Housing : Zinc-alloy fully shielded  
Contact pin : Phosphor Bronze Alloy Plated With  
50 micro-inch of Gold  
IDC : Phosphor Bronze Alloy With 100  
micro-inch 100% Sn Alloy

### COMPONENTS

ITEM	PART NAME	MATERIAL	Q'TY
1	BASE Mouldle	Zinc-alloy/Plastic	1
2	COVER Mouldle	Zinc-alloy/Plastic	1
3	GROUNDING	SUS304	1
4	IDC Mouldle	—————	1
5	Nut	Copper(LARGE OD)	1
6	CAP Mouldle	Plastic $\triangle B$	1
7	Wiring Lable	Paper $\triangle B$	1



e-mail...sales@dynacomcorp.com

www.dynacomcorp.com

DIMENSIONS: MM

NEXT ASSY: -

DRAWN: E.A.

CHECKED: EA

TITLE  
CAT8 PLUG OD 8.0-9.2

DWG. NO. SHEET 1 OF 1  
400PS-C8C

REV.  
A