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ZONE	REV.	DESCRIPTION		DATE	APPV.		
-	Α	INITIAL RELEASE		08/27/2020	E.A.		

## TRANSMISSION PERFORMANCE

Meet all requirements specified in connecting hardware requirement :

ANSI/TIA-568-C.2 Cat.6A IEEE 802.3bt Type 4 for PoE applications

## ELECTRICAL

Electrical Insulation Resistance : 500 M $\Omega$ min. @ 100V d.c Dielectric Withstanding Voltage : 1000V d.c. or a.c. Peak Contact to Contact @ 60Hz for 1 minute.

## MECHANICAL

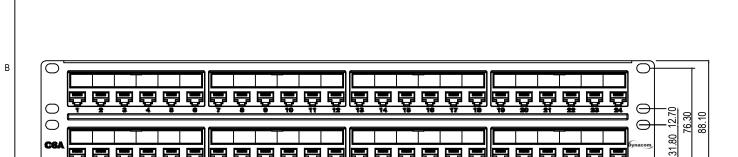
Insertion / Extraction Life : 750 Cycles Minimum IDC Wire Gauge : 22 ~ 24 AWG

## PHYSICAL

23.50 37.4E

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Housing : High-Impact, Flame-Retardant Plastic, UL 94V-0 Spring Wire : Phosphor Bronze Alloy Plated With 50 micro-inch of Gold IDC: Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy



465.00

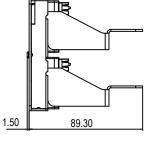
482.60

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449.90

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			NEXT ASSY: -	DRAWN: E.A. 08/27/20	CHECKED: CZ		
	<b>Dynacom</b>		TITLE Patch Panel CAT6A - 48 Port		DWG. NO.	SHEET 1 OF 1	R
	Network Products				2012-48C6A		
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