ZONE REV. DESCRIPTION APPV. THE INFORMATION CONTAINED HEREON IS PROPRIETARY AND CONFIDENTIAL TO DYNACOM INITIAL RELEASE 8/18/2011 E.A. CORPORATION. AND SHALL NOT BE USED OR DISCLOSED, IN WHOLE OR IN PART WITHOUT В FIRST OBTAINING THE WRITTEN PERMISSION OF DYNACOM CORPORATION. SPECIFICATIONS С SUBJECT TO CHANGE WITHOUT NOTICE. **ELECTRICAL** 30 Electrical Insulation Resistance : 500 MΩ min. @ 100V Dielectric Withstanding Voltage: 1000V d.c. or a.c. 89 Peak Contact to Contact @ 60Hz for 1 minute Contact Resistance: 20 mΩ Max. **MECHANICAL** Retention: 50N (11 lbf) for 60s±5s Insertion / Extraction Life: 750 Cycles Minimum. Tensile Stregth: >= 20N per Wire IDC WIRE GAUGE: 26 ~ 22 AWG Outer diameter of wire insulation cannot exceed 1.0mm **PHYSICAL** 1. Housing: PC, UL 94V-0. 2. Contact: Phosphor Bronze Alloy Plated With 50 micro-inch of Gold Over 70~100 micro-inch of Nickel. 3. Shield: Brass alloy plated with 30~60 micro-inch Nickel.

Dynacom Network Products

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	DIMENSIONS: MM				
	NEXT ASSY: -	DRAWN: E.A.	CHECKED: A.L.		
	TITLE		DWG. NO.	SHEET 1 OF 1	REV
	PLUG CAT6 SHIELDED W/EXTERNAL GROUND		400PRS-C6S		Α
2					