



SUGGESTED PC BOARD LAYOUT
COMPONENT SIDE
SEE APPLICATION SPECIFICATION

SUGGESTED PANEL CUTOUT

- MATERIAL:
 - HOUSING - NYLON, COLOR: BLACK, UL 94V-0.
 - OVERMOLDED TERMINAL ARRAY - PBT, BROWN.
 - TERMINALS - 0.33 [.013] THICK PHOS BRONZE PLATED WITH 1.27µm [.000050] THICK HARD GOLD IN LOCALIZED AREA AND 3.81µm [.000150] THICK MATTE TIN IN SOLDER AREA OVER 1.2µm [.000050] THICK NICKEL UNDERPLATE.
 - SHIELD - 0.254 [.010] THICK COPPER ALLOY PLATED WITH 1.27µm [.000050] MINIMUM NICKEL AND 2.03µm [.000080] MINIMUM HOT TIN DIP ON PCB GROUND TABS.
- JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- THIS HOLE REQUIRED FOR -2 ONLY.
- REAR GROUND TAB NOT REQUIRED FOR -1.

THIS DRAWING IS A CONTROLLED DOCUMENT.	DATE	BY	APP'D
	19FEB2009	DZ	SY

DESCRIPTION	PART NO.
WITH REAR PCB GROUND TAB	5406566-2
WITHOUT REAR PCB GROUND TAB	5406566-1

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