FOR P/N: 5406491-1 & -2
SUGGESTED PCB BOARD LAYOUT
COMPONENT SIDE
SEE APPLICATION SPECIFICATION

MATERIAL: NYLON, COLOR: BLACK, UL94V-0.
OVERMOLDED TERMINAL ARRAY - HSN, BROWN.
TERMINALS - 013 [0.033] THICK PHOS BRONZE
PLATED WITH 0.000050 [0.127 µm] THICK HARDBRO
GOLD IN LOCALIZED AREA AND 0.000050 [0.127 µm] MIN
THICK MATTE TIN IN SOLDER AREA OVER 0.000050
[0.127 µm] MIN THICK NICKEL UNDERPLATE
SHIELDS - 010 [0.025] THICK COPPER ALLOY
PLATED WITH 0.000050 [0.127 µm] MINIMUM NICKEL
AND 0.000050 [0.127 µm] MINIMUM HOT TIN DP ON
PCB GROUND TABS.

JACK CAVITY CONFORMS TO FCC RULES AND
REGULATIONS, PART 68 SUBPART F.

3. ALL DIMENSIONS SHOWN ARE NOMINAL UNLESS
OTHERWISE SPECIFIED.

4. ALL DIMENSIONS SHOWN IN BRACKETS [ ] ARE
IN MILLIMETERS.

THIS HOLE IS NEEDED FOR -1 AND -3 ONLY.

THIS TAB REMOVED ON -2.

THE PART IS PRELIMINARY.

MATERIAL: NYLON, COLOR: BLACK, UL94V-0.
OVERMOLDED TERMINAL ARRAY - PET, BROWN.
TERMINALS - 013 [0.033] THICK PHOS BRONZE
PLATED WITH 0.000050 [0.127 µm] THICK HARDBRO
GOLD IN LOCALIZED AREA AND 0.000050 [0.127 µm] MIN
THICK MATTE TIN IN SOLDER AREA OVER 0.000050
[0.127 µm] MIN THICK NICKEL UNDERPLATE
SHIELDS - 010 [0.025] THICK COPPER ALLOY
PLATED WITH 0.000050 [0.127 µm] MINIMUM NICKEL
AND 0.000050 [0.127 µm] MINIMUM HOT TIN DP ON
PCB GROUND TABS.

OBsolete PARTS: OBSOLETE CIS STREAMLINING
PER D. REAHO/D. SINISHI.
FOR P/N: 5406491-4/-5
SUGGESTED PC BOARD LAYOUT
COMPONENT SIDE
SEE APPLICATION SPECIFICATION