



RECOMMENDED PCB LAYOUT

ELECTRICAL:

CURRENT RATING: 1.5A Max.
 CONTACT RESISTANCE: 30 mW Max.
 INSULATION RESISTANCE: 500 mW Min.
 DIELECTRIC WITHSTANDING VOLTAGE:
 1000 Vrms 60 Sec. Min.

MATERIAL:

HOUSING: PBT Polyester
 COLOR: Black
 SPRING WIRE: 0.35mm Thickness Phosphor Bronze
 Gold Plating Over Nickel

MECHANICAL:

DURABILITY: 500 Mating Cycles Min.
 OPERATING TEMPERATURE: -25°C to +90°C

HOW TO ORDER:

U A 0 0 X 1 0 - X X X - Z

LED 1 LED 2 RoHS COMPLIANT

USB CONNECTOR:
 1 - 1 USB S STANDARD PROFILE

SELECTIVE PLATING:
 6 - Au FLASH CONTACT AREA/TIN TAIL
 7 - 10u" Au CONTACT AREA/TIN TAIL
 9 - 30u" Au CONTACT AREA/TIN TAIL

| Rev | Drawn | Checked | Approved | Date |
|-----|-------|---------|----------|----------|
| 0 | B.S. | S.M. | S.M. | 07/01/13 |
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SMP TECHNOLOGY, INC.

Combo Jack; RJ45 and (1) USB, Shielded, With LEDs