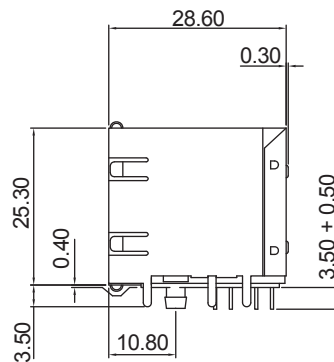
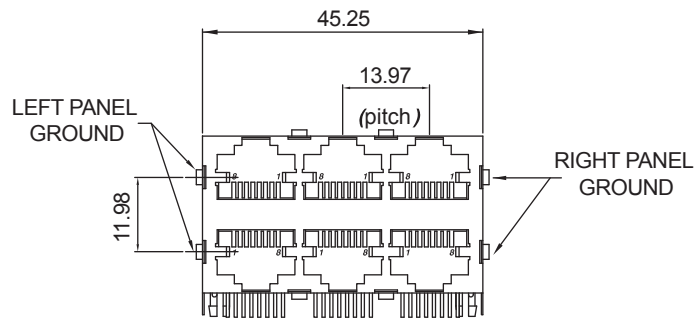
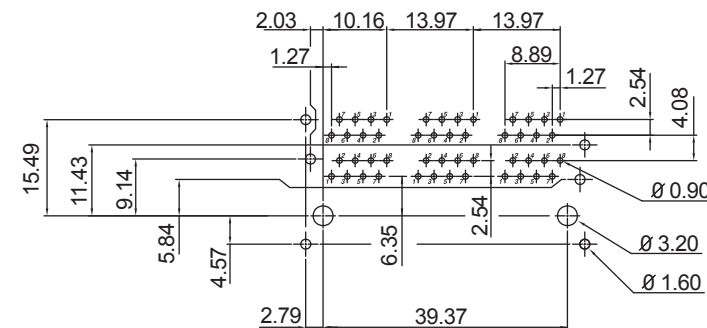


PANEL GROUND MODE



PCB Layout
Top View

ELECTRICAL:

CURRENT RATING: 1.5A Min.
CONTACT RESISTANCE: 20 Milliohm Max.
INSULATION RESISTANCE: 500 Megaohm Min.
CURRENT RATING: 1.5A Max.
VOLTAGE RATING: 220V AC
DIELECTRIC WITHSTANDING VOLTAGE:
1000V (rms) AC for 1 Minute
OPERATING TEMPERATURE: -40° C to +85° C

MATERIAL:

INSULATOR: PBT Glass Filled Nylon 46 (UL94V-0)
CONTACT: 0.35mm Thickness Phosphor Bronze Gold Plating over Nickel
CONTACT PLATING: Gold Plating Over Nickel

MECHANICAL:

DURABILITY: 500 Mating Cycles Min.

HOW TO ORDER

A 3 0 2 0 - 0 6 I - S T 3 - X 0 4 - Z

NUMBER OF PORTS: 06

SHIELD: I - SHIELD w/ INNER SHIELD

TABS: ST - SPRING TABS

RoHS COMPLIANT

SHIELD:

I - SHIELD w/ INNER SHIELD

TABS:

ST - SPRING TABS

SPRING TAB LOCATION:

03 - SPRING TABS ON
TOP, SIDES, & BOTTOM

SELECTIVE PLATING:

6 - Au CONTACT AREA/TIN TAIL
7 - 15u" Au CONTACT AREA/TIN TAIL
8 - 30u" Au CONTACT AREA/TIN TAIL
9 - 50u" Au CONTACT AREA/TIN TAIL

Rev	Drawn	Checked	Approved	Date	
0	Issued	B.S.	S.M.	12/16/10	SMP TECHNOLOGY, INC.
					RJ45 GANGED JACK, 2X3; SIDE ENTRY, w/PANEL GROUND
					ON TOP, SIDES, AND BOTTOM.
TOL. DEC.	.XX +/- 0.25	.XXX +/- 0.13	.XXXX +/- 0.05	ANGLE +0.45 / -0.15	UNIT: mm
P/N: A 3 0 2 0 - 0 6 I - S T 3 - X 0 4 - Z					Pg: 1