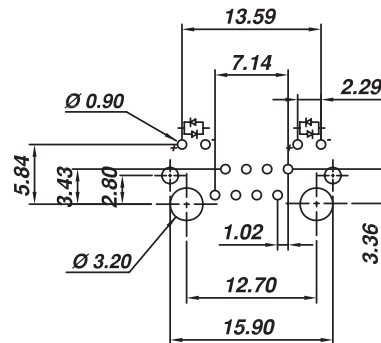
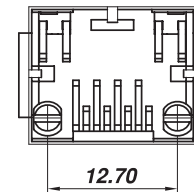
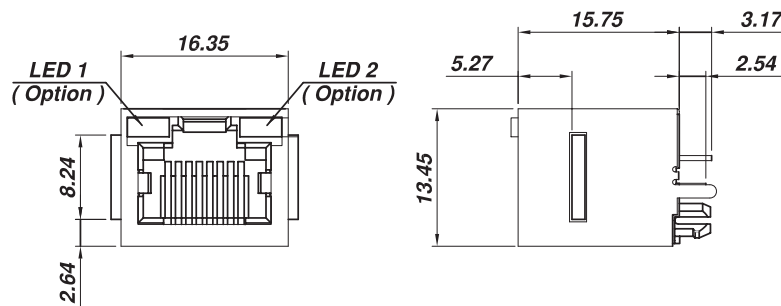




LED OPTION TABLE:

OPTION	FORWARD	REVERSE
G	GREEN	-----
Y	YELLOW	-----
R	RED	-----
1	GREEN	ORANGE
2	YELLOW	ORANGE
3	GREEN	RED
4	YELLOW	RED
5	GREEN	YELLOW
6	YELLOW	GREEN
7	RED	GREEN
8	RED	YELLOW

HOW TO ORDER:

**PC Layout
(Top View)**

A 3 0 1 7 - 3 4 1 - 0 1 0 - X 1 - X X - Z

NUMBER OF POSITIONS:

3 - 8 POS
4 - 6 POS

NUMBER OF CONTACTS:

2 - 4 CON 4 - 8 CON
3 - 6 CON 5 - 10 CON

NUMBER OF PORTS:

KEYING OPTION:

0 - w/OUT KEY

FLANGE:

1 - FLANGE

RoHS

COMPLIANT:

PLATING OVERALL:

0 - FULL Au
1 - 10u" Au
2 - 15u" Au
3 - 30u" Au
4 - 50u" Au

SELECTIVE PLATING:

6 - Au CONTACT AREA/TIN TAIL
7 - 10u" Au CONTACT AREA/TIN TAIL
8 - 15u" Au CONTACT AREA/TIN TAIL
9 - 30u" Au CONTACT AREA/TIN TAIL
A - 50u" Au CONTACT / TIN TAIL

LED 1:
CHOOSE OPTION
FROM TABLE

LED 2:

ELECTRICAL:

VOLTAGE RATING: 120V AC

CURRENT RATING: 1.5A Min.

CONTACT RESISTANCE:

< 20 Milliohm Max.

INSULATION RESISTANCE:

> 500 Megaohm Min.

DIELECTRIC WITHSTANDING VOLTAGE:

1000V (rms) AC for 1 Minute Min.

OPERATING TEMPERATURE: -40° C to +85° C

MATERIAL:

INSULATOR: PBT Glass Filled (UL94V-0)

CONTACT PLATING: Gold Plating over Nickel

MECHANICAL:

DURABILITY: 500 Mating Cycles Min.

Rev	Drawn	Checked	Approved	Date
0 Issued	B.S.	S.M.	S.M.	10/10/07

SCALE:n/a

RJ45 Top Entry, With LED's, Thru Hole With Flange

TOL. DEC. .X +/- 0.20 .XX +/- 0.25 ANGLE +.45 / -.15 UNIT: mm

P/N: A3017-341-010-X1-XX-Z

Pg: 1 of 2

SMP TECHNOLOGY, INC.