



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

CONTACT MATERIAL : PHOSPHOR BRONZE
INSULATOR: PA66 + 30 % Glass Filled (UL94V-0)
OPERATING TEMP: 0 C to 70 C
STORAGE TEMP: -40 C to 85 C
CONTACT PLATING: Gold Plating over Nickel

$$\frac{A \quad 3 \quad 0 \quad 1 \quad 2}{-} \quad \frac{0 \quad 1 \quad S}{-} \quad \frac{S \quad T}{-} \quad \frac{3}{-} \quad \frac{X}{-} \quad \frac{0}{-} \quad \frac{G}{-} \quad \frac{X}{-} \quad \frac{X}{-} \quad \frac{T5}{-} \quad \frac{Z}{-}$$

3 - SPRING TABS ON TOP, SIDES
& BOTTOM

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

T5 - Type 5 Transformer

PHY SIDE

1CT: 1

TRd1 + 11

TRct1 12

TRd1 - 10

TX1

1CT: 1

TRd2 + 4

TRct2 6

TRd2 - 5

TX2

1CT: 1

TRd3 + 3

TRct3 1

TRd3 - 2

TX3

1CT: 1

TRd4 + 8

TRct4 7

TRd4 - 9

TX4

CABLE SIDE

1 TRx1+

2 TRx1 -

3 TRx2 +

6 TRx2 -

4 TRx3 +

5 TRx3 -

7 TRx4+

8 TRx4-

C

LED-L GREEN

LED-R GREEN

Shield

Rx=75Ohm

C=1000pF