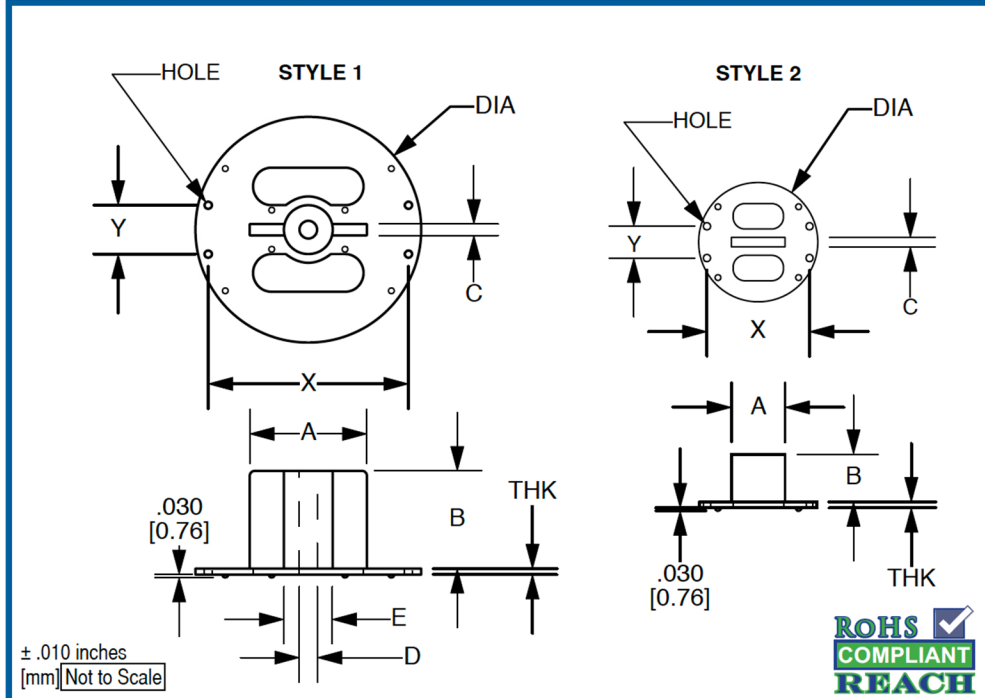


LODESTONE PACIFIC



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TCM SERIES

Material: PET (Black)
UL Rating: UL94-VO, Class F
4 Terminals: Self Terminating
Package Method: Bulk in Polybags

Application: For horizontal mounting of toroids utilizing the toroids winding leads to terminate to the PCB. The toroid's leads pass through the holes to be soldered to the PCB. The center post is designed for use in common mode applications where winding separation is important. Style 1 can use a bolt to hold the assembly to the PCB. (Sold separately)

M185: Nylon #10 hex nut
M187: Nylon 10-32 x 1.5 inch bolt

Made in our China Factory

| Part No. | Dia. | A | B | C | D | E | THK | HOLES | X | Y | Style |
|-----------|-------------|-------------|-------------|------------|------------|-------------|------------|------------|--------------|-------------|-------|
| TCM100-04 | 1.00 [25.4] | .457 [11.6] | .575 [14.6] | .085 [2.2] | — | — | .048 [1.2] | .053 [1.3] | .825 [20.9] | .300 [7.6] | 2 |
| TCM120-04 | 1.21 [30.7] | .554 [14.1] | .490 [12.4] | .093 [2.4] | — | — | .062 [1.6] | .064 [1.6] | 1.050 [26.7] | .330 [8.4] | 2 |
| TCM170-04 | 1.70 [43.2] | .862 [21.9] | .800 [20.3] | .120 [3.1] | .200 [5.1] | .440 [11.2] | .062 [1.6] | .064 [1.6] | 1.40 [35.6] | .500 [12.7] | 1 |
| TCM230-04 | 2.31 [58.7] | 1.20 [30.5] | 1.00 [25.4] | .120 [3.1] | .200 [5.1] | .500 [12.7] | .062 [1.6] | .064 [1.6] | 2.050 [52.1] | .500 [12.7] | 1 |

± .010 inches
 [mm] Not to Scale

