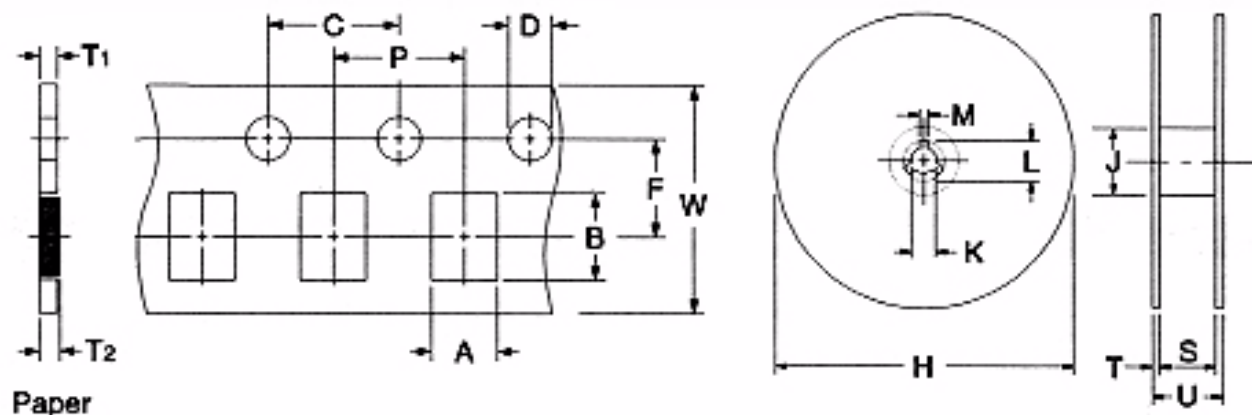


AL Series — Packaging Specifications



Paper Tape Packaging

Dimension	AL01	AL02	AL03	Units
A - Pocket Width	0.016 ± 0.002 0.40 ± 0.05	0.028 ± 0.002 0.70 ± 0.05	0.043 ± 0.002 1.10 ± 0.05	inches mm
B - Pocket Length	0.028 ± 0.002 0.70 ± 0.05	0.046 ± 0.002 1.16 ± 0.05	0.075 ± 0.002 1.90 ± 0.05	inches mm
P - Pocket Spacing	0.08 ± 0.002 2.00 ± 0.05	0.08 ± 0.002 2.00 ± 0.05	0.16 ± 0.004 4.00 ± 0.1	inches mm
C - Pin Spacing	0.16 ± 0.004 4.00 ± 0.1	0.16 ± 0.004 4.00 ± 0.1	0.16 ± 0.004 4.00 ± 0.1	inches mm
D - Pin Diameter	0.06 ± 0.002 1.50 ± 0.05	0.06 ± 0.002 1.50 ± 0.05	0.06 ± 0.002 1.50 ± 0.05	inches mm
F - Pin to Pocket C-C	0.14 ± 0.002 3.50 ± 0.05	0.14 ± 0.002 3.50 ± 0.05	0.14 ± 0.002 3.50 ± 0.05	inches mm
W - Strip Width	0.31 ± 0.004 8.0 ± 0.10	0.31 ± 0.004 8.0 ± 0.10	0.31 ± 0.004 8.0 ± 0.10	inches mm
T1 - Strip Thickness	0.01 ± 0.002 0.265 ± 0.05	0.016 ± 0.001 0.40 ± 0.03	0.024 ± 0.001 0.60 ± 0.03	inches mm
T2 - Total Thickness	0.01 ± 0.002 0.265 ± 0.05	0.016 ± 0.001 0.40 ± 0.03	0.024 ± 0.001 0.60 ± 0.03	inches mm
H - Reel Diameter	7.0 ± 0.08 178.0 ± 2.0	7.0 ± 0.08 178 ± 2.0	7.0 ± 0.08 178 ± 2.0	inches mm
J - Hub Diameter	2.36 ± 0.02 60.0 ± 0.5	2.36 ± 0.02 60 ± 0.5	2.36 ± 0.02 60 ± 0.5	inches mm
K - Hole Diameter	0.86 ± 0.03 21.8 ± 0.8	0.86 ± 0.03 21.8 ± 0.8	0.86 ± 0.03 21.8 ± 0.8	inches mm
L - Key Diameter	0.51 ± 0.12 13.0 ± 0.3	0.51 ± 0.12 13.0 ± 0.3	0.51 ± 0.12 13.0 ± 0.3	inches mm
M - Key Notch Thickness	0.079 ± 0.02 2.0 ± 0.5	0.079 ± 0.02 2.0 ± 0.5	0.079 ± 0.02 2.0 ± 0.5	inches mm
S - Reel Inside Width	0.35 ± 0.12 9.0 ± 0.3	0.35 ± 0.12 9.0 ± 0.3	0.35 ± 0.12 9.0 ± 0.3	inches mm
T - Side Thickness	0.059 ± 0.008 1.5 ± 0.2	0.059 ± 0.008 1.5 ± 0.2	0.059 ± 0.008 1.5 ± 0.2	inches mm
U - Reel Outside Width	0.47 ± 0.006 12.0 ± 0.15	0.47 ± 0.006 12.0 ± 0.15	0.47 ± 0.006 12.0 ± 0.15	inches mm