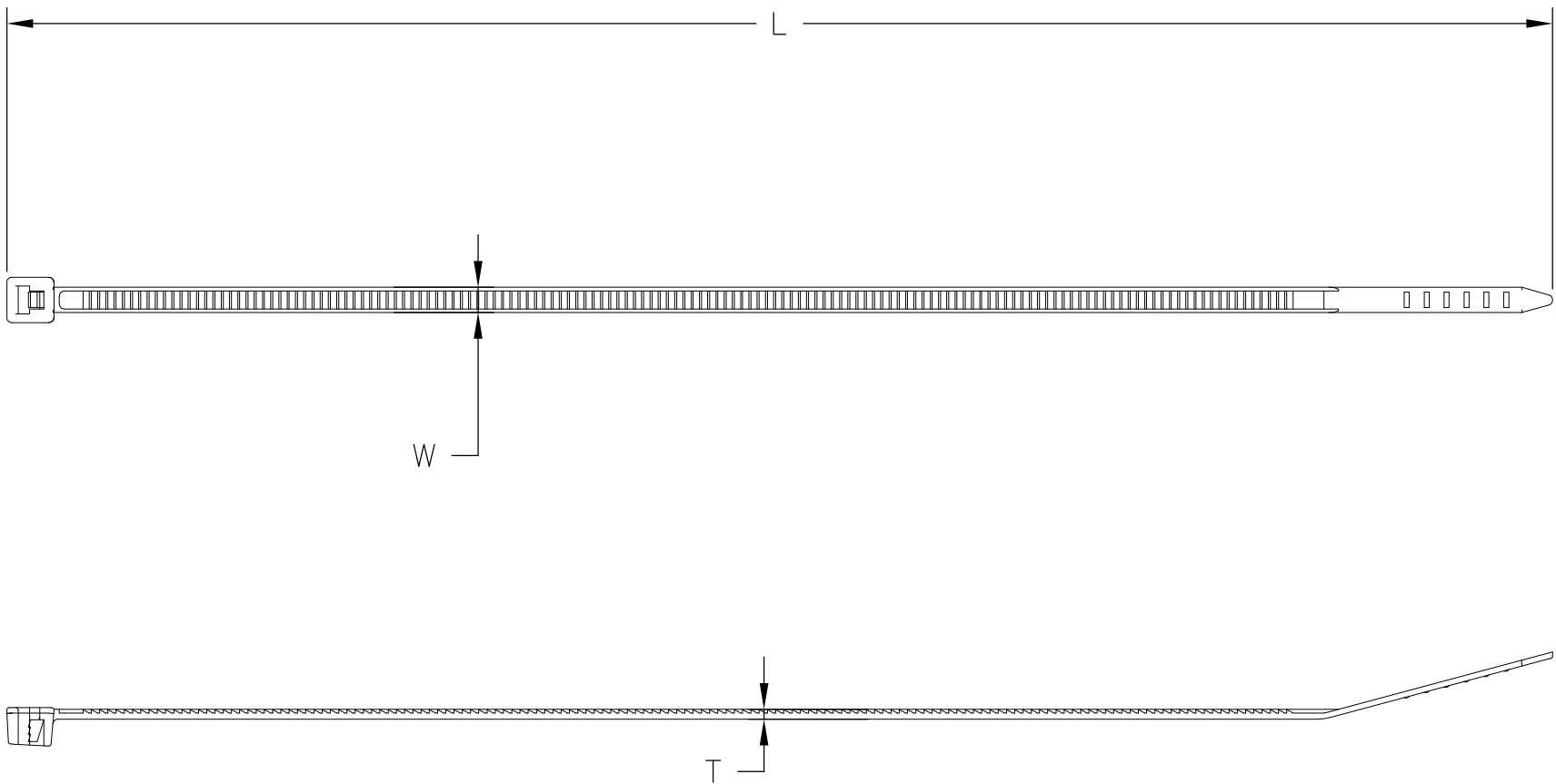
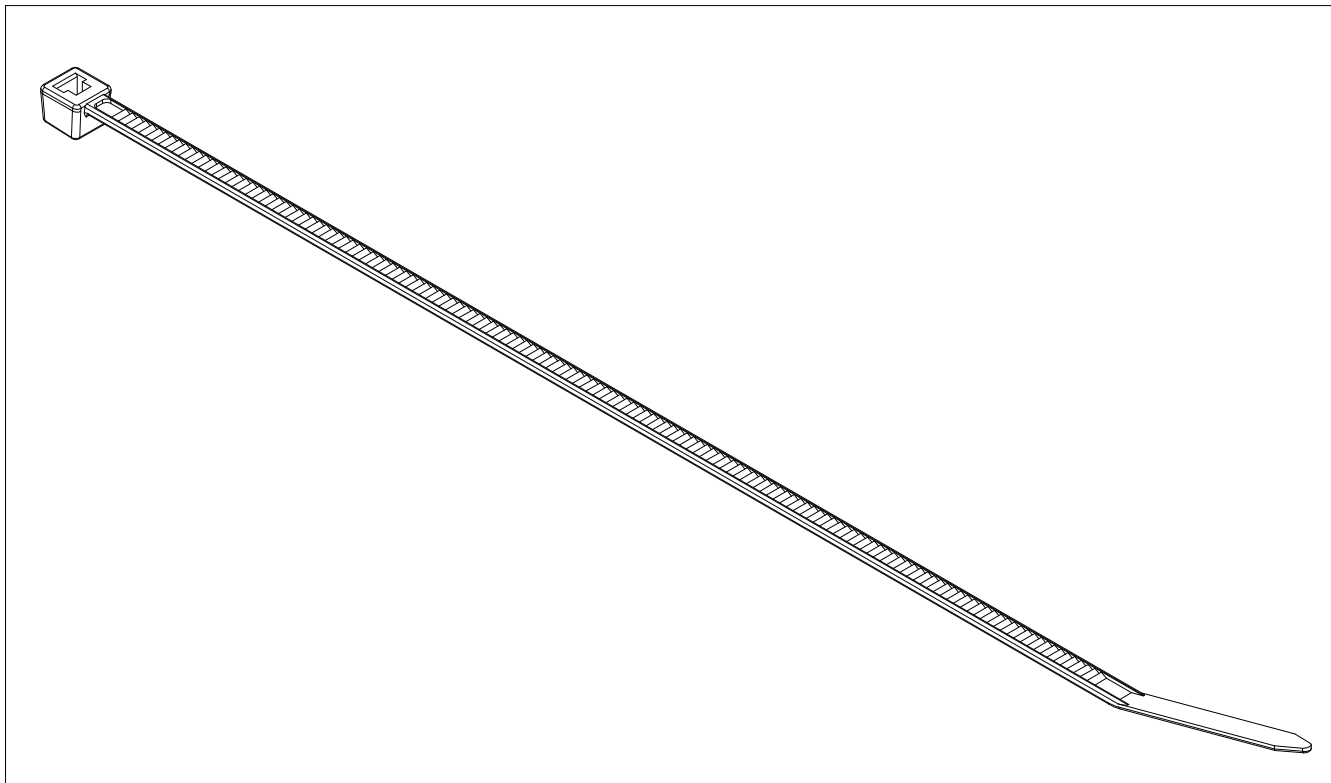


REVISIONS					
P	LTR	DESCRIPTION		DATE	APVD
	1	NEW DRAWING		16DEC2025	GSK VS

CABLE TIE - STANDARD SERIES



Color	Material	TE Part No.
Natural	Nylon 6.6	1-2530591-1
Natural	Nylon 6.6	1-2530591-2
Natural	Nylon 6.6	1-2530591-5
Natural	Nylon 6.6	1-2530591-6
Natural	Nylon 6.6	1-2530591-0
Natural	Nylon 6.6	2-2530591-2
Natural	Nylon 6.6	2-2530591-4
Black	Nylon 6.6	3-2530591-7
Black	Nylon 6.6	3-2530591-0
Black	Nylon 6.6	4-2530591-1
Black	Nylon 6.6	4-2530591-3
Black	Nylon 6.6	2-2530591-9
Black	Nylon 6.6	2-2530591-0
Black	Nylon 6.6	4-2530591-6

NOTE: FOR PRODUCT SPEC. DETAILS PLEASE REFER DATA SHEET 2530591

S.No	TE Part Description	TE Part No.	Part Weight in grams	Thickness (T)		NOMINAL OVERALL LENGTH (L)		STRAP WIDTH (W)	
				mm	inch	mm	inch	mm	inch
1	CABLE TY 100 X 2.5 S NT M	1-2530591-1	0.245	1.00±0.20	0.039 ±0.008	100±3.0	3.90±0.118	2.50±0.20	0.10±0.008
2	CABLE TY 200 X 2.5 S NT M	1-2530591-2	0.530	1.00±0.20	0.039 ±0.008	200±6.0	7.90±0.236	2.50±0.20	0.10±0.008
3	CABLE TY 150 X 3.6 S NT M	1-2530591-5	0.653	1.20±0.20	0.047 ±0.008	150±4.5	5.90±0.177	3.60±0.20	0.14±0.008
4	CABLE TY 150 X 2.5 S NT M	1-2530591-6	0.326	0.95±0.20	0.037±0.008	150±4.5	5.90±0.177	2.50±0.20	0.10±0.008
5	CABLE TY 100 X 2.5 S NT C	1-2530591-0	0.245	1.00±0.20	0.039±0.008	100±3.0	3.90±0.118	2.50±0.20	0.10±0.008
6	CABLE TY 200 X 2.5 S NT C	2-2530591-2	0.530	1.00±0.20	0.039±0.008	200±6.0	7.90±0.236	2.50±0.20	0.10±0.008
7	CABLE TY 150 X 2.5 S NT C	2-2530591-4	0.326	0.95±0.20	0.037±0.008	150±4.5	5.90±0.177	2.50±0.20	0.10±0.008
8	CABLE TY 200 X 2.5 S BK UVB M	3-2530591-7	0.530	1.00±0.20	0.039±0.008	200±6.0	7.90±0.236	2.50±0.20	0.10±0.008
9	CABLE TY 100 X 2.5 S BK UVB M	3-2530591-0	0.245	1.00±0.20	0.039±0.008	100±3.0	3.90±0.118	2.50±0.20	0.10±0.008
10	CABLE TY 200 X 2.5 S BK UVB C	4-2530591-1	0.530	1.00±0.20	0.039±0.008	200±6.0	7.90±0.236	2.50±0.20	0.10±0.008
11	CABLE TY 100 X 2.5 S BK UVB C	4-2530591-3	0.245	1.00±0.20	0.039±0.008	100±3.0	3.90±0.118	2.50±0.20	0.10±0.008
12	CABLE TY 150 X 3.6 S BK UVB M	2-2530591-9	0.653	1.20±0.20	0.047±0.008	150±4.5	5.90±0.177	3.60±0.20	0.14±0.008
13	CABLE TY 150 X 2.5 S BK UVB M	2-2530591-0	0.326	0.95±0.20	0.037±0.008	150±4.5	5.90±0.177	2.50±0.20	0.10±0.008
14	CABLE TY 150 X 2.5 S BK UVB C	4-2530591-6	0.326	0.95±0.20	0.037±0.008	150±4.5	5.90±0.177	2.50±0.20	0.10±0.008

PRELIMINARY

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL
-

TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH -

DWN 16DEC2025
SATHISH KUMAR G
CHK 16DEC2025
VINAYAK SABANE
APVD 16DEC2025
VINAYAK SABANE
PRODUCT SPEC
2530591
APPLICATION SPEC
-
WEIGHT SEE TABLE
CUSTOMER DRAWING

TE Connectivity

NYLON CABLE TIES-STANDARD SERIES

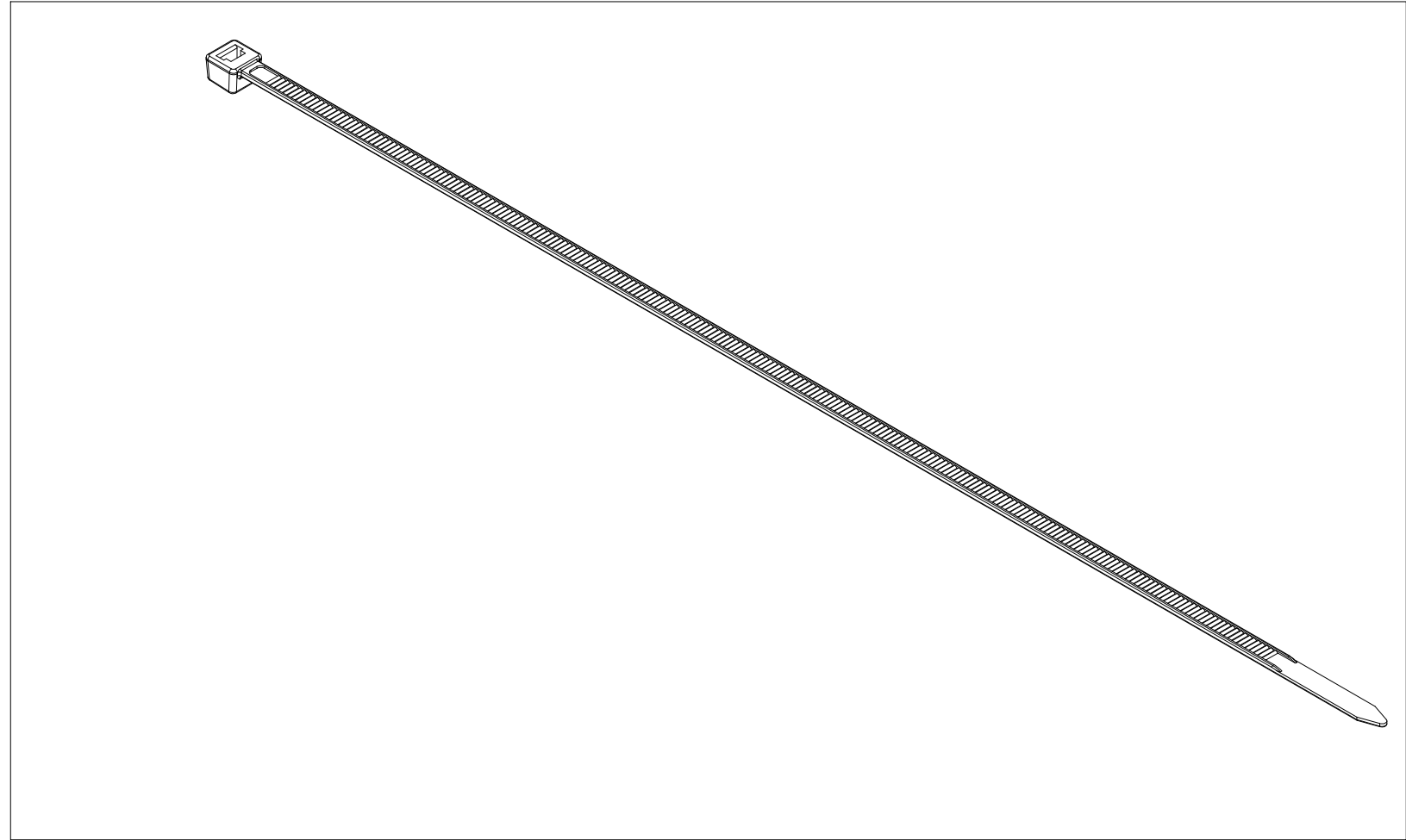
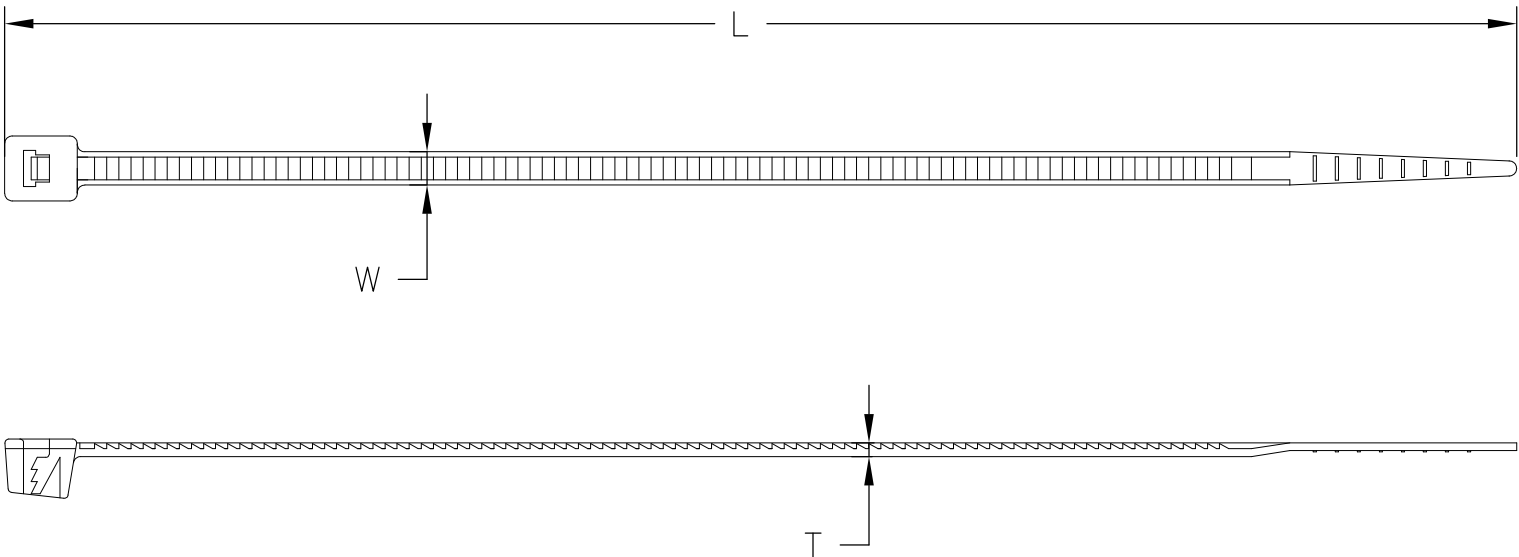
SIZE A2
CAGE CODE 00779
DRAWING NO C=2530591
RESTRICTED TO -
SCALE 1:1
SHEET 1 OF 3
REV 1

1471-9 (1/15)

CABLE TIE - STANDARD SERIES

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

Color	Material	TE Part No.
Natural	Nylon 6.6	1-2530591-3
Natural	Nylon 6.6	1-2530591-8
Natural	Nylon 6.6	1-2530591-9
Natural	Nylon 6.6	2-2530591-1
Black	Nylon 6.6	3-2530591-9
Black	Nylon 6.6	4-2530591-2



NOTE: FOR CABLE TIE SPEC. DETAILS PLEASE REFER DATA SHEET 2530591

S.No	TE Part Description	TE Part No.	Part Weight in grams	Thickness (T)		NOMINAL OVERALL LENGTH (L)		STRAP WIDTH (W)	
				mm	inch	mm	inch	mm	inch
1	CABLE TY 200 X 3.6 S NT M	1-2530591-3	0.796	1.15±0.20	0.045± 0.008	200±6.0	7.90±0.236	3.60±0.20	0.142±0.008
2	CABLE TY 300 X 3.6 S NT M	1-2530591-8	1.285	1.20±0.20	0.047± 0.008	300±9.0	11.80±0.354	3.60±0.20	0.142±0.008
3	CABLE TY 300 X 3.6 S NT C	1-2530591-9	1.285	1.20±0.20	0.047± 0.008	300±9.0	11.80±0.354	3.60±0.20	0.142±0.008
4	CABLE TY 200 X 3.6 S NT C	2-2530591-1	0.796	1.15±0.20	0.045± 0.008	200±6.0	7.90±0.236	3.60±0.20	0.142±0.008
5	CABLE TY 200 X 3.6 S BK UVB M	3-2530591-9	0.796	1.15±0.20	0.045± 0.008	200±6.0	7.90±0.236	3.60±0.20	0.142±0.008
6	CABLE TY 200 X 3.6 S BK UVB C	4-2530591-2	0.796	1.15±0.20	0.045± 0.008	200±6.0	7.90±0.236	3.60±0.20	0.142±0.008

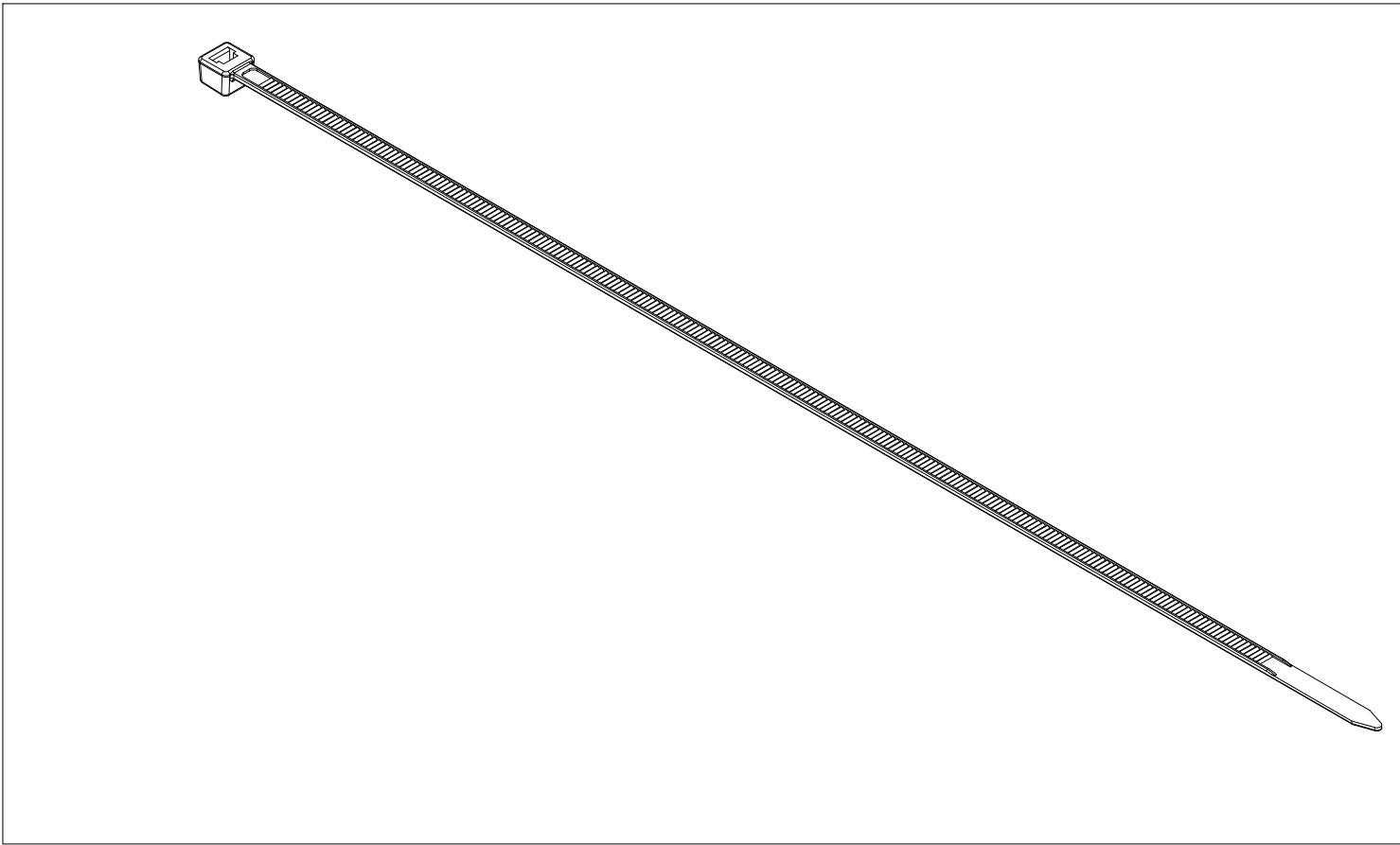
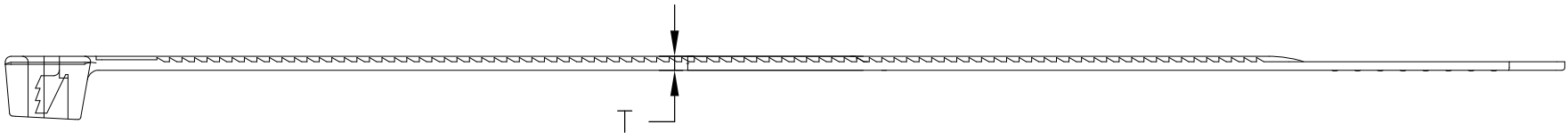
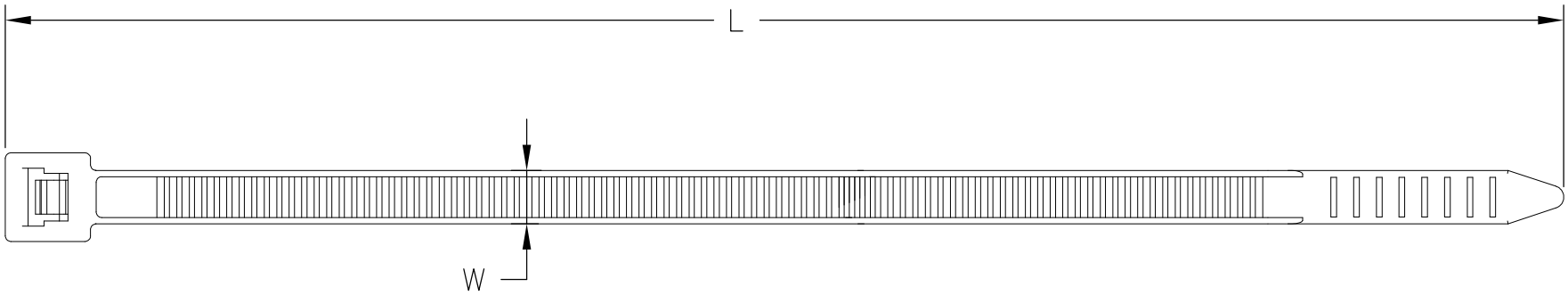
PRELIMINARY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 16DEC2025 SATHISH KUMAR G	TE Connectivity			
		CHK 16DEC2025 VINAYAK SABANE				
DIMENSIONS: mm		APVD 16DEC2025 VINAYAK SABANE	NAME NYLON CABLE TIES—STANDARD SERIES			
		PRODUCT SPEC 2530591	SIZE A2			
		APPLICATION SPEC —				
MATERIAL —		WEIGHT SEE TABLE	CAGE CODE 00779	DRAWING NO C=2530591	RESTRICTED TO —	
FINISH —		CUSTOMER DRAWING		SCALE 1:1	SHEET 2 OF 3	REV 1

CABLE TIE - STANDARD SERIES

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

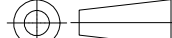
Color	Material	TE Part No.
Natural	Nylon 6.6	1-2530591-4
Natural	Nylon 6.6	2-2530591-3
Natural	Nylon 6.6	1-2530591-7
Black	Nylon 6.6	2-2530591-5
Natural	Nylon 6.6	2-2530591-6
Orange	Nylon 6.6	2-2530591-7
Green	Nylon 6.6	2-2530591-8
Black	Nylon 6.6	3-2530591-5
Black	Nylon 6.6	3-2530591-6
Black	Nylon 6.6	3-2530591-8
Black	Nylon 6.6	4-2530591-5
Black	Nylon 6.6	4-2530591-8
Black	Nylon 6.6	4-2530591-9



NOTE: FOR CABLE TIE SPEC. DETAILS PLEASE REFER DATA SHEET 2530591

S.No	TE Part Description	TE Part No.	Part Weight in grams	Thickness (T)		NOMINAL OVERALL LENGTH (L)		STRAP WIDTH (W)	
				mm	inch	mm	inch	mm	inch
1	CABLE TY 200 X 4.8 S NT M	1-2530591-4	1.142	1.25±0.20	0.049±0.008	200±6.0	7.90±0.236	4.80±0.20	0.190±0.008
2	CABLE TY 364 X 4.8 S NT C	2-2530591-3	2.162	1.25±0.20	0.049±0.008	364±11.0	14.30±0.433	4.70±0.20	0.190±0.008
3	CABLE TY 364 X 4.8 S NT M	1-2530591-7	2.162	1.25±0.20	0.049±0.008	364±11.0	14.30±0.433	4.70±0.20	0.190±0.008
4	CABLE TY 364 X 4.8 S BK M	2-2530591-5	2.162	1.25±0.20	0.049±0.008	364±11.0	14.30±0.433	4.70±0.20	0.190±0.008
5	CABLE TY 200 X 4.8 S NT C	2-2530591-6	1.142	1.25±0.20	0.049±0.008	200±6.0	7.90±0.236	4.80±0.20	0.190±0.008
6	CABLE TY 200 X 4.8 S OR C	2-2530591-7	1.142	1.25±0.20	0.049±0.008	200±6.0	7.90±0.236	4.80±0.20	0.190±0.008
7	CABLE TY 200 X 4.8 S GR C	2-2530591-8	1.142	1.25±0.20	0.049±0.008	200±6.0	7.90±0.236	4.80±0.20	0.190±0.008
8	CABLE TY 364 X 4.8 S BK UVB M	3-2530591-5	2.162	1.25±0.20	0.049±0.008	364±11.0	14.30±0.433	4.70±0.20	0.190±0.008
9	CABLE TY 200 X 4.8 S BK UVB M	3-2530591-6	1.142	1.25±0.20	0.049±0.008	200±6.0	7.90±0.236	4.80±0.20	0.190±0.008
10	CABLE TY 200 X 4.8 S BK UVB C	3-2530591-8	1.142	1.25±0.20	0.049±0.008	200±6.0	7.90±0.236	4.80±0.20	0.190±0.008
11	CABLE TY 450 X 4.8 S BK UVB C	4-2530591-5	2.785	1.30±0.20	0.051±0.008	450±13.5	17.70±0.531	4.70±0.20	0.190±0.008
12	CABLE TY 300 X 4.8 S BK UVB C	4-2530591-8	1.792	1.25±0.20	0.049±0.008	300±9.0	11.80±0.354	4.70±0.20	0.190±0.008
13	CABLE TY 300 X 4.8 S BK UVB M	4-2530591-9	1.792	1.25±0.20	0.049±0.008	300±9.0	11.80±0.354	4.70±0.20	0.190±0.008

PRELIMINARY

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN 16DEC2025 SATHISH KUMAR G		 TE Connectivity			
DIMENSIONS: mm			CHK 16DEC2025 VINAYAK SABANE					
			APVD 16DEC2025 VINAYAK SABANE		NAME NYLON CABLE TIES--STANDARD SERIES			
			PRODUCT SPEC 2530591					
			APPLICATION SPEC —					
			—					
MATERIAL —			FINISH —		SIZE A2	CAGE CODE 00779	DRAWING NO C=2530591	RESTRICTED TO —
CUSTOMER DRAWING					SCALE 1:1	SHEET 3 of 3	REV 1	