



Fastener
Solutions

4" Miniature Cable Ties

Marketing Specifications

For the following part numbers:

08404-0

08404-HHBN

08432-0

08433-0

08434-0

08435-0

08508-0

08582-0

08583-0

08584-0

08587-0

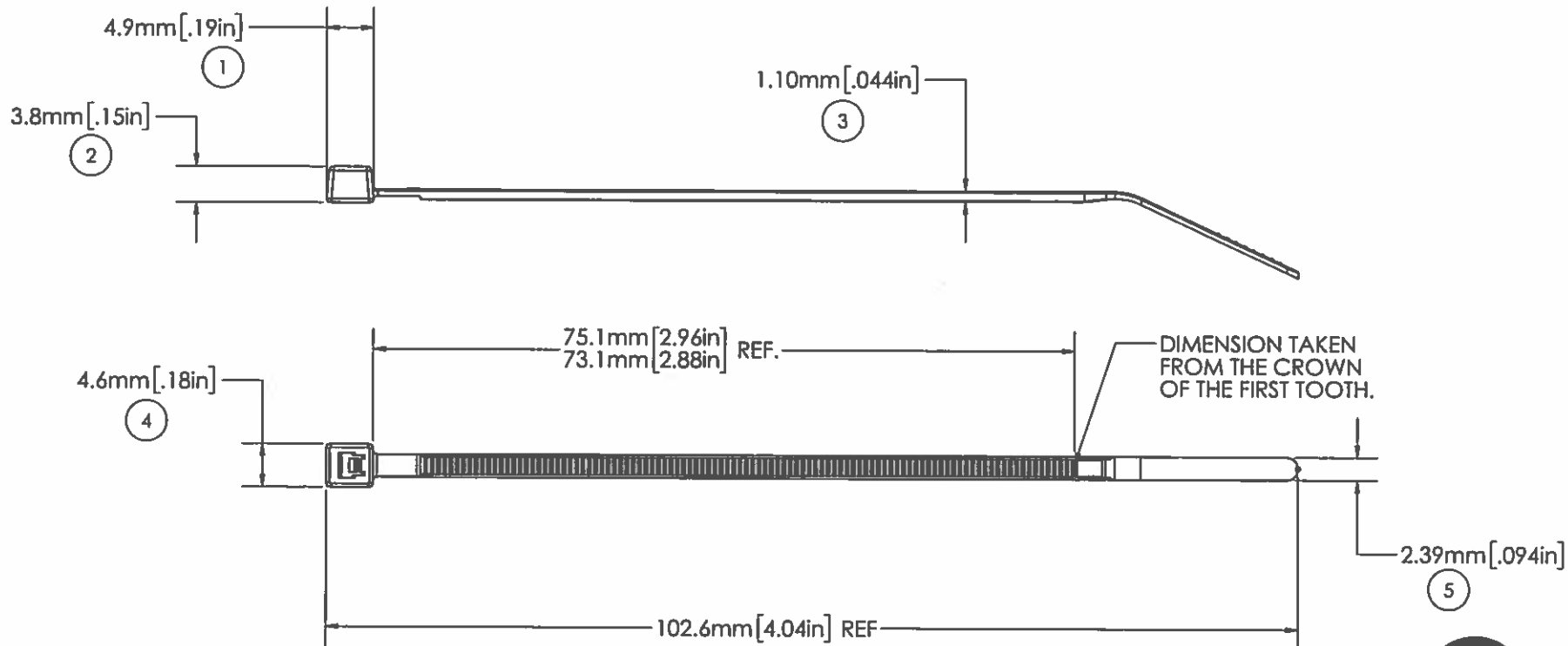
August 1, 2018

AVERY DENNISON MARKETING SPECIFICATION

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HISTORY

REV.	DATE	DESCRIPTION
N	1-25-18	UPDATED DIMENSION 5 NOTED SPECIAL CHAR.



⑥	△ FLAMMABILITY RATING:	HB RATED PER FMVSS302
⑦	△ LOOP TENSILE STRENGTH:	18 lbs./80N MIN. PER AS-2319D
	OPERATING TEMP RANGE:	-40°F (-40°C) TO 221°F (105°C)
	MIN. INSTALLATION TEMP:	32°F (0°C)
	WEIGHT:	0.29g
	BUNDLE DIAMETER:	Ø 1.6mm [.06in] TO Ø 22.2mm [.87in]
	TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUEM. INSTALLATION TOOL
	TOOL TENSION SETTING:	1 - 3
	PACKAGING:	1000/BAG 25000/CASE

△ = DENOTES SPECIAL CHARACTERISTICS

APPROVALS:	ENG. APPR. <i>Mike OK</i> 1/25/18
	Q.A. APPR. <i>Patricia Vaillancourt</i> 1/25/18

SPECIFIED TOLERANCES ARE:	
.XX ± .03 IN.	.X ± .7 MM
.XXX ± .010 IN.	.XX ± .25 MM
ANGULAR: ± 2°	

MATERIAL	NYLON 6/6, HEAT STABILIZED
COLOR	BLACK

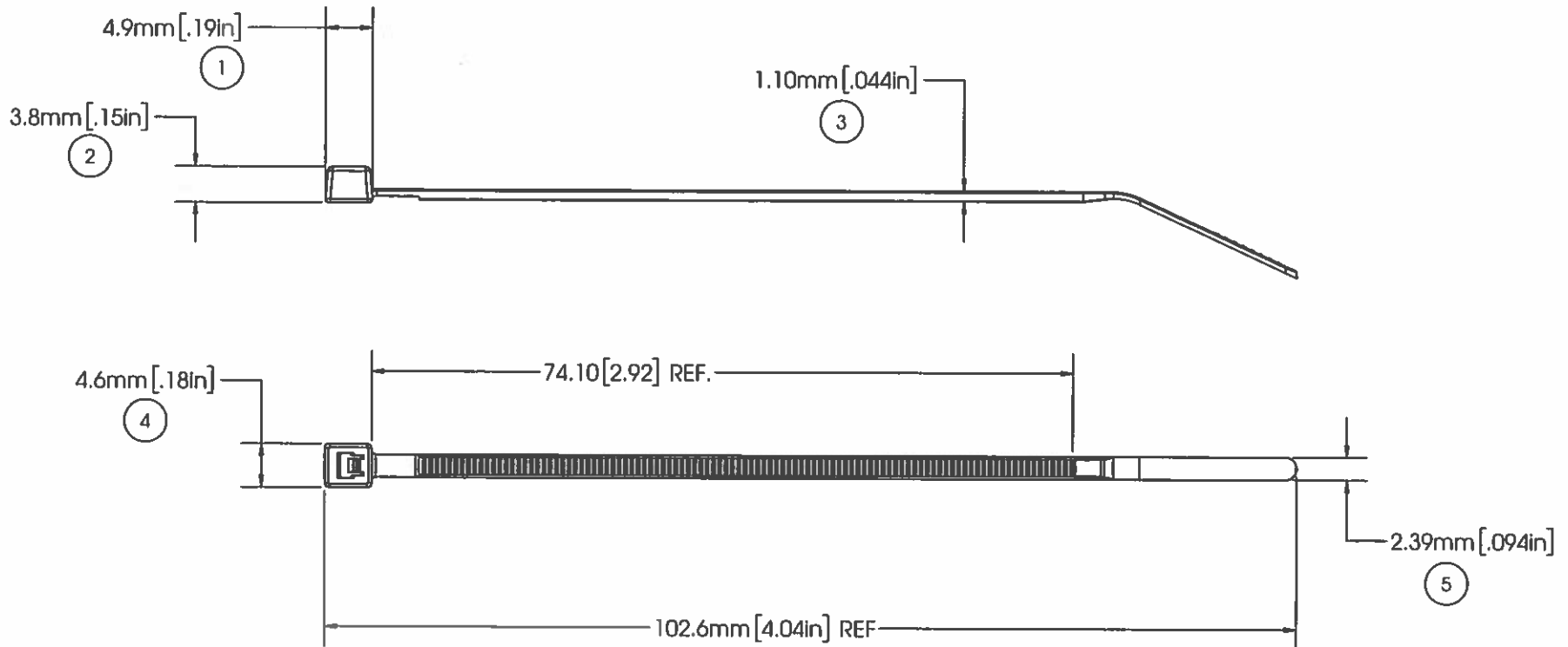
AVERY DENNISON FASTENER DIVISION FITCHBURG, MA 01420 U.S.A. TEL. 1-800-225-5913 FAX. 978-353-8157	DESCRIPTION 4" CABLE TIE MINIATURE STOCK NO. 08404-0 REV. N
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AVERY DENNISON MARKETING SPECIFICATION

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HISTORY

REV.	DATE	DESCRIPTION
A	2/27/17	INITIAL RELEASE



⑥	Δ LOOP TENSILE:	18 LBF / 80N MIN.
⑦	Δ FLAMMABILITY:	HB RATED PER FMVSS302
	OPERATING TEMP RANGE:	-40°F (-40°C) TO 302°F (150°C) CONTINUOUS AND 329°F (165°C) AT MAXIMUM EXPOSURE
	MIN. INSTALLATION TEMP:	32°F (0°C)
	WEIGHT:	0.3 g. / 0.01 oz
	BUNDLE DIAMETER:	Ø 1.6mm (.06in) TO Ø 2.2mm (.87in)
	TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUEM. INSTALLATION TOOL
	TOOL TENSION SETTING:	1 - 3
	PACKAGING:	1000/BAG 25000/CASE

NOTES:

1. Δ INDICATES A SPECIAL CHARACTERISTIC

APPROVALS:	ENG. APPR. <i>[Signature]</i> 2/27/17
	Q.A. APPR. <i>[Signature]</i> 2/27/17

SPECIFIED TOLERANCES ARE:	
.XX ± .03 IN.	.X ± .7 MM
.XXX ± .010 IN.	.XX ± .25 MM
ANGULAR: ± 2°	

MATERIAL	NYLON 6/6, IMPACT MODIFIED HEAT STABILIZED
COLOR	BROWN

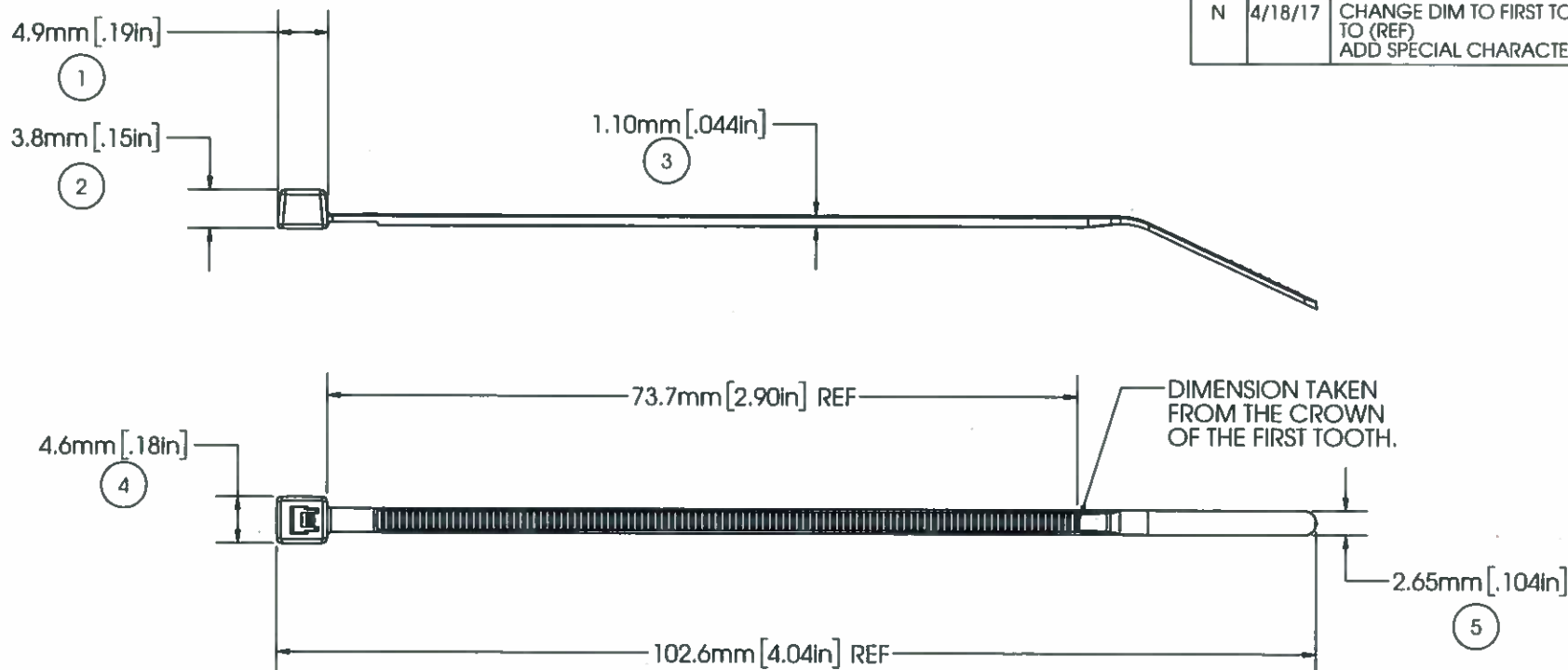
	AVERY DENNISON	FASTENER DIVISION FITCHBURG, MA 01420 U.S.A. TEL. 1-800-225-5913 FAX. 978-353-8157
DESCRIPTION	4 " CABLE TIE MINIATURE, HIGH HEAT	
STOCK NO.	08404-HHBN	REV. A

AVERY DENNISON MARKETING SPECIFICATION

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HISTORY

REV.	DATE	DESCRIPTION
M	01-27-15	REDRAWN IN NEW FORMAT. ADDED UL LOGO. CHG. DIM 1 TO BE TAKEN FROM BOTTOM OF HEAD. UPDATED DIM 5
N	4/18/17	CHANGE DIM TO FIRST TOOTH TO (REF) ADD SPECIAL CHARACTERISTICS



⑥	Δ FLAMMABILITY RATING:	HB RATED PER FMVSS302
⑦	Δ TENSILE STRENGTH:	18 lbs./80N MIN. PER AS-23190
	MILITARY STANDARD:	MS-3367-4-9
	OPERATING TEMP RANGE:	-40°F (-40°C) TO 185°F (85°C)
	MIN. INSTALLATION TEMP:	32°F (0°C)
	WEIGHT:	0.3g
	BUNDLE DIAMETER:	Ø 1.6mm (.06in) TO Ø 2.2mm (.87in)
	TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNEUM. INSTALLATION TOOL
	TOOL TENSION SETTING:	1 - 3
	PACKAGING:	1000/BAG, 25,000/CASE

NOTE:

1. SPECIAL CHARACTERISTIC ARE NOTED BY A TRIANGLE (Δ)

APPROVALS:	ENG. APPR. <i>[Signature]</i> 4/18/17
	Q.A. APPR. <i>[Signature]</i> 4/18/17

SPECIFIED TOLERANCES ARE:	
.XX ± .03 IN.	.X ± .7 MM
.XXX ± .010 IN.	.XX ± .25 MM
ANGULAR: ± 2°	

MATERIAL	NYLON 6/6
COLOR	NATURAL

AVERY DENNISON FASTENER DIVISION FITCHBURG, MA 01420 U.S.A. TEL. 1-800-225-5913 FAX. 978-353-8157	
DESCRIPTION	4" CABLE TIE MINIATURE
STOCK NO.	08432-0
REV.	N



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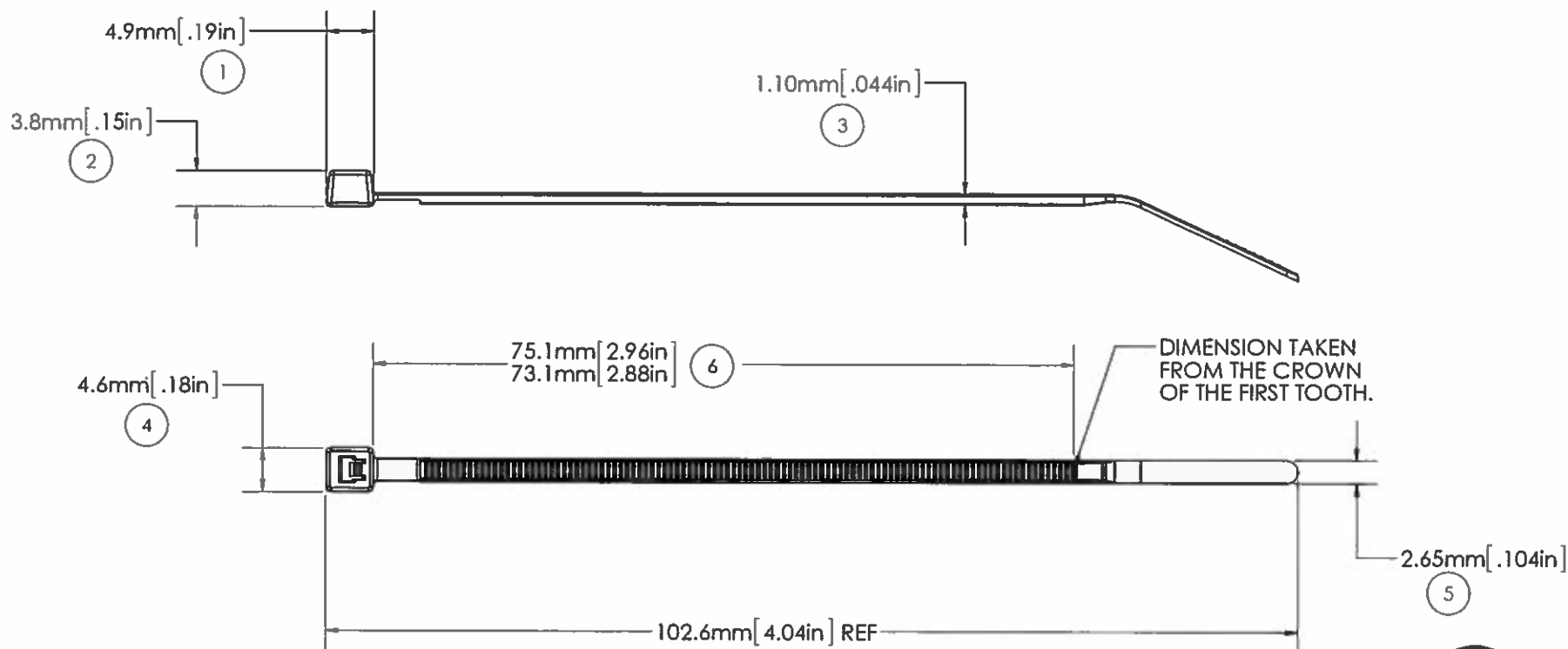
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AVERY DENNISON MARKETING SPECIFICATION

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HISTORY

REV.	DATE	DESCRIPTION
M	02.03.15	REDRAWN IN NEW FORMAT. ADDED UL LOGO. CHG. DIM 1 TO BE TAKEN FROM BOTTOM OF HEAD. UPDATED DIM 5



MILITARY STANDARD:	MS-3367-4-0
LOOP TENSILE STRENGTH:	18 lbs./80N MIN. PER AS-23190
OPERATING TEMP RANGE:	-68°F (-20°C) TO 176°F (80°C)
MIN. INSTALLATION TEMP:	32°F (0°C)
WEIGHT:	0.29g
BUNDLE DIAMETER:	Ø 1.6mm [.06in] TO Ø 22.2mm [.87in]
TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUEM. INSTALLATION TOOL
TOOL TENSION SETTING:	1 - 3
PACKAGING:	1000/BAG 25000/CASE

NOTE: THESE CABLE TIES ARE UV RESISTANT
AND HAVE A FLAMMABILITY RATING OF V-2

APPROVALS:	ENG. APPR. <i>[Signature]</i> 2/3/15
	Q.A. APPR. <i>[Signature]</i> 2/3/15

SPECIFIED TOLERANCES ARE:

.XX ± .03 IN.	.X ± .7 MM
.XXX ± .010 IN.	.XX ± .25 MM
ANGULAR: ± 2°	

MATERIAL
NYLON 6/6,
WEATHER RESISTANT

COLOR
BLACK



FASTENER DIVISION
FITCHBURG, MA 01420 U.S.A.
TEL. 1-800-225-5913
FAX. 978-353-8157

DESCRIPTION
4" CABLE TIE MINIATURE

STOCK NO.
08433-0

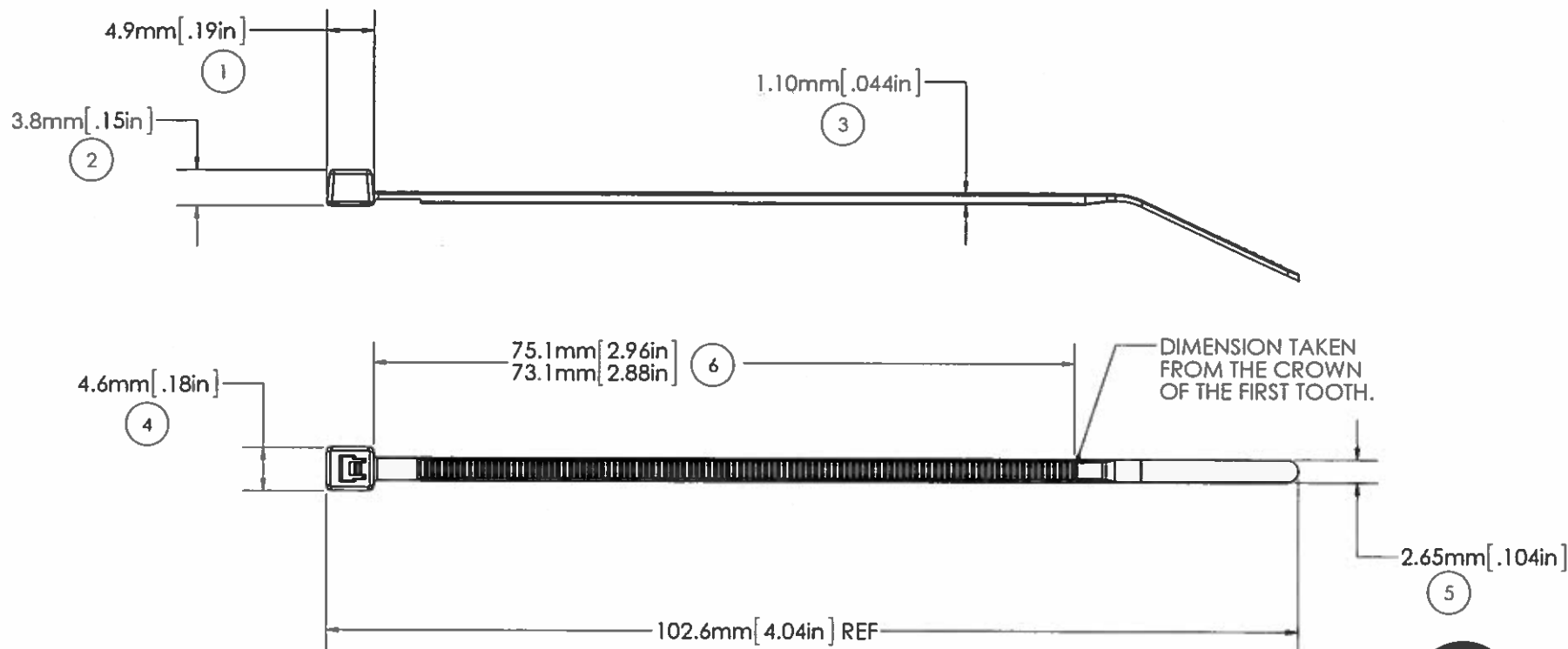
REV.
M

AVERY DENNISON MARKETING SPECIFICATION

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HISTORY

REV.	DATE	DESCRIPTION
B	02.03.15	REDRAWN IN NEW FORMAT. ADDED UL LOGO. CHG. DIM 1 TO BE TAKEN FROM BOTTOM OF HEAD. UPDATED DIM 5



LISTED
POSITIONING DEVICE
E57800
TYPE 21

MILITARY STANDARD:	MS-3367-4-9
LOOP TENSILE STRENGTH:	18 lbs./80N MIN. PER AS-23190
OPERATING TEMP RANGE:	-40°F (-40°C) TO 185°F (85°C)
MIN. INSTALLATION TEMP:	32°F (0°C)
WEIGHT:	0.29g
BUNDLE DIAMETER:	Ø 1.6mm [.06in] TO Ø 22.2mm [.87in]
TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUM. INSTALLATION TOOL
TOOL TENSION SETTING:	1 - 3
PACKAGING:	100/BAG 5000/CASE

NOTE: THESE CABLE TIES ARE PLENUM RATED
AND HAVE A FLAMMABILITY RATING OF V-2

APPROVALS:	ENG. APPR. <i>[Signature]</i> 2/3/15
	Q.A. APPR. <i>[Signature]</i> 2/3/15

SPECIFIED TOLERANCES ARE:

.XX ± .03 IN.	.X ± .7 MM
.XXX ± .010 IN.	.XX ± .25 MM
ANGULAR: ± 2°	

MATERIAL

NYLON 6/6

COLOR

NATURAL



AVERY DENNISON

FASTENER DIVISION
FITCHBURG, MA 01420 U.S.A.
TEL. 1-800-225-5913
FAX. 978-353-8157

DESCRIPTION

4" CABLE TIE MINIATURE

STOCK NO.

08434-0

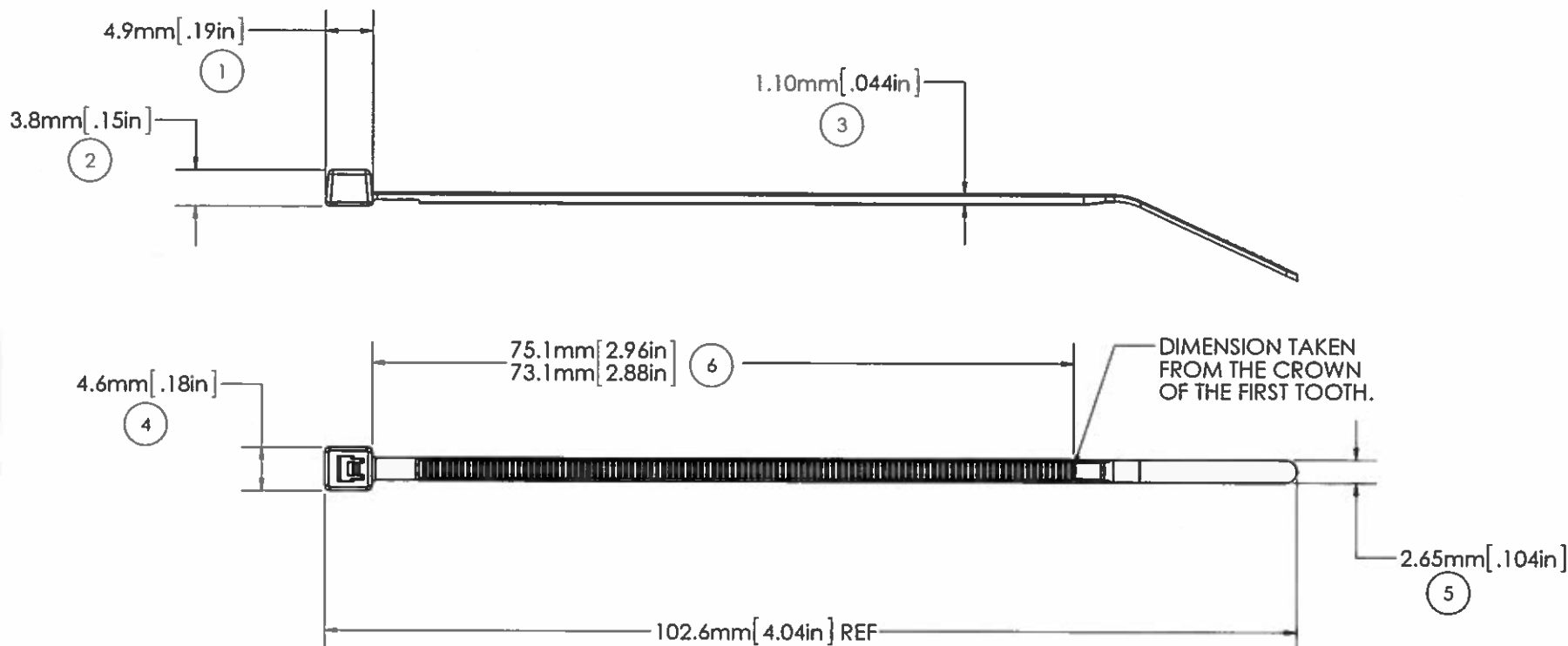
REV.
B

AVERY DENNISON MARKETING SPECIFICATION

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HISTORY

REV.	DATE	DESCRIPTION
B	02.03.15	REDRAWN IN NEW FORMAT. ADDED UL LOGO. CHG. DIM 1 TO BE TAKEN FROM BOTTOM OF HEAD. UPDATED DIM 5



MILITARY STANDARD:	MS-3367-4-0
LOOP TENSILE STRENGTH:	18 lbs./80N MIN. PER AS-23190
OPERATING TEMP RANGE:	-68°F (-20°C) TO 176°F (80°C)
MIN. INSTALLATION TEMP:	32°F (0°C)
WEIGHT:	0.29g
BUNDLE DIAMETER:	Ø 1.6mm [.06in] TO Ø 22.2mm [.87in]
TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUM. INSTALLATION TOOL
TOOL TENSION SETTING:	1 - 3
PACKAGING:	100/BAG 5000/CASE

NOTE: THESE CABLE TIES ARE UV RESISTANT AND HAVE A FLAMMABILITY RATING OF V-2

APPROVALS:	ENG. APPR. <i>[Signature]</i> 2/3/15
	Q.A. APPR. <i>[Signature]</i> 2/3/15
SPECIFIED TOLERANCES ARE:	MATERIAL
.XX ± .03 IN. .X ± .7 MM	NYLON 6/6, WEATHER RESISTANT
.XXX ± .010 IN. .XX ± .25 MM	COLOR
ANGULAR: ± 2°	BLACK

AVERY DENNISON	FASTENER DIVISION FITCHBURG, MA 01420 U.S.A. TEL. 1-800-225-5913 FAX. 978-353-6157
DESCRIPTION	4" CABLE TIE MINIATURE
STOCK NO.	08435-0
REV.	B

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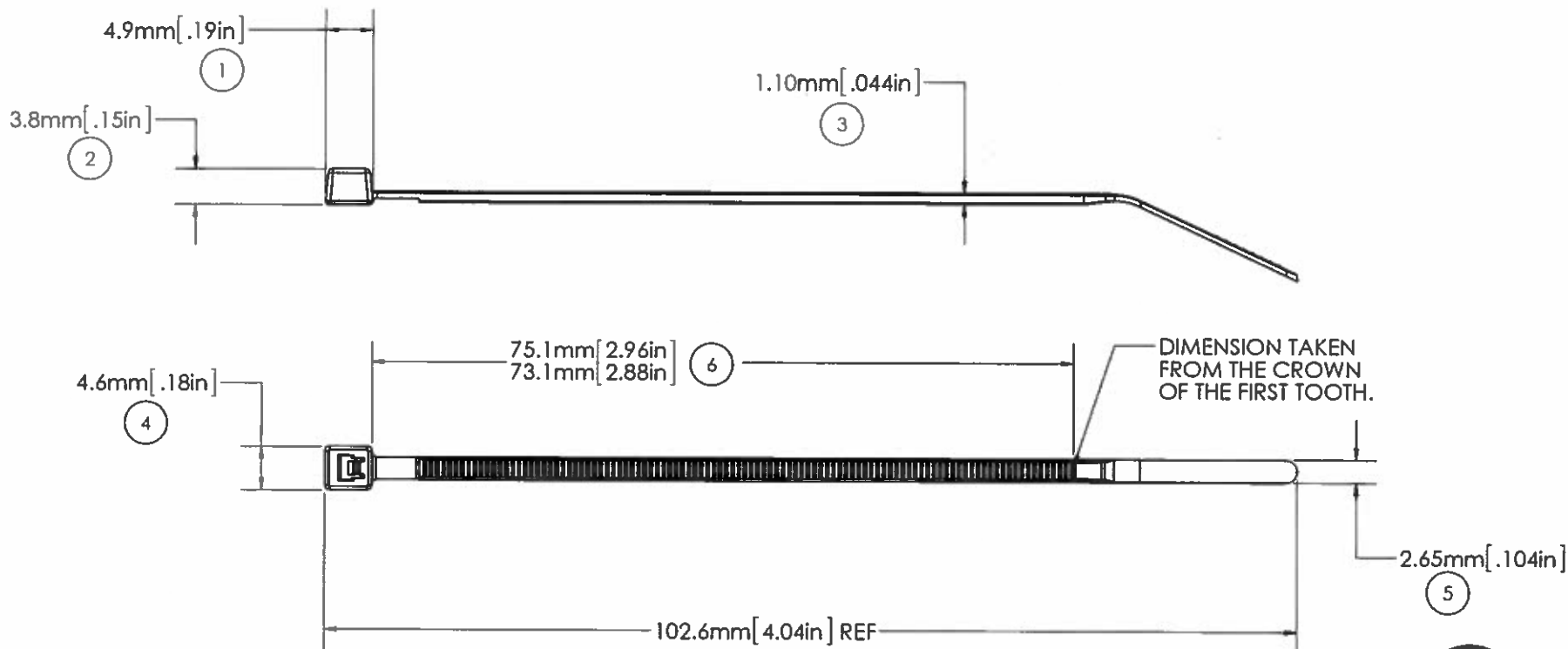
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AVERY DENNISON MARKETING SPECIFICATION

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HISTORY

REV.	DATE	DESCRIPTION
M	02.03.15	REDRAWN IN NEW FORMAT. ADDED UL LOGO. CHG. DIM 1 TO BE TAKEN FROM BOTTOM OF HEAD. UPDATED DIM 5



MILITARY STANDARD:	MS-3367-4-2
LOOP TENSILE STRENGTH:	18 lbs./80N MIN. PER AS-23190
OPERATING TEMP RANGE:	-40°F (-40°C) TO 185°F (85°C)
MIN. INSTALLATION TEMP:	32°F (0°C)
WEIGHT:	0.29g
BUNDLE DIAMETER:	Ø 1.6mm [.06in] TO Ø 22.2mm [.87in]
TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUEM. INSTALLATION TOOL
TOOL TENSION SETTING:	1 - 3
PACKAGING:	1000/BAG 10000/CASE

NOTE: THESE CABLE TIES ARE PLENUM RATED
AND HAVE A FLAMMABILITY RATING OF V-2

APPROVALS:	ENG. APPR. <i>[Signature]</i> 2/3/15
	Q.A. APPR. <i>[Signature]</i> 2/3/15

SPECIFIED TOLERANCES ARE:

.XX ± .03 IN.	.X ± .7 MM
.XXX ± .010 IN.	.XX ± .25 MM
ANGULAR: ± 2°	

MATERIAL

NYLON 6/6,

COLOR

RED



AVERY DENNISON

FASTENER DIVISION
FITCHBURG, MA 01420 U.S.A.
TEL. 1-800-225-5913
FAX. 978-353-8157

DESCRIPTION

4" CABLE TIE MINIATURE

STOCK NO.

08508-0

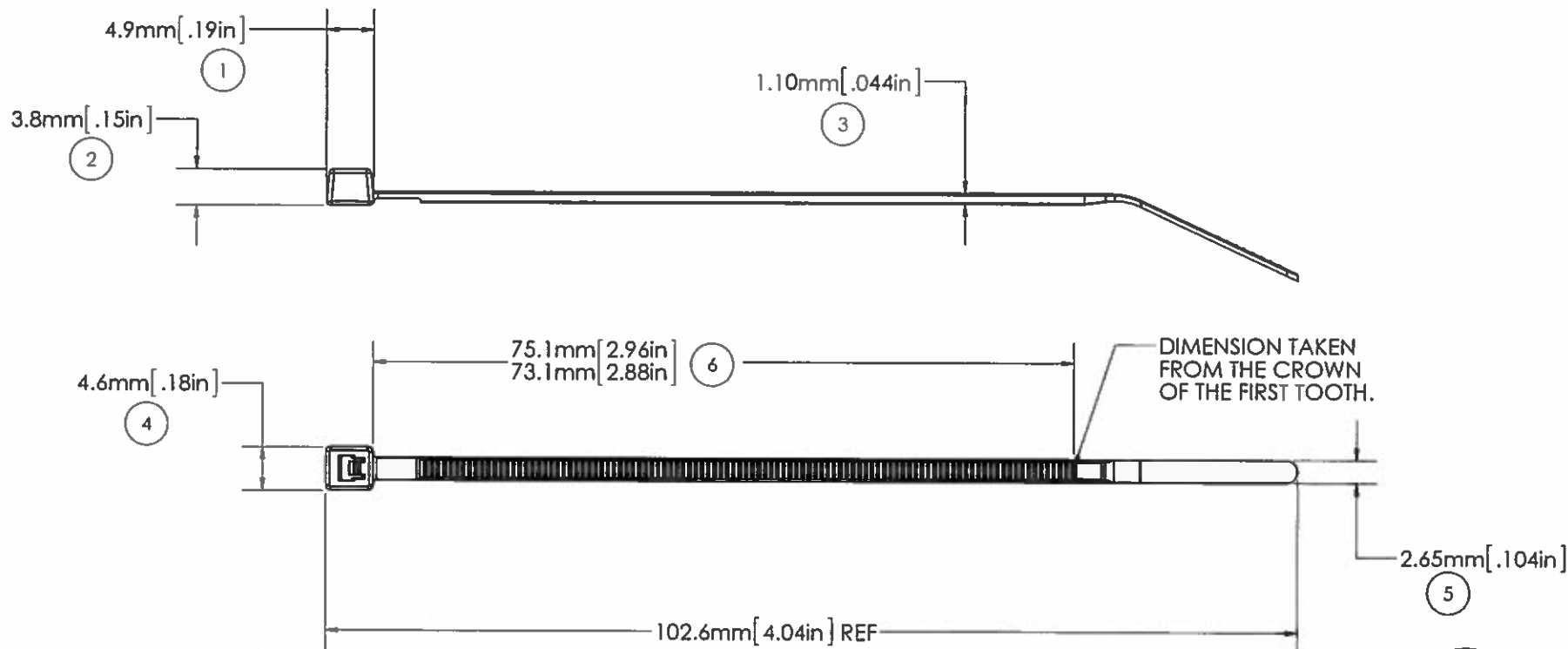
REV.
M

AVERY DENNISON MARKETING SPECIFICATION

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HISTORY

REV.	DATE	DESCRIPTION
M	02.03.15	REDRAWN IN NEW FORMAT. ADDED UL LOGO. CHG. DIM 1 TO BE TAKEN FROM BOTTOM OF HEAD. UPDATED DIM 5



LISTED
POSITIONING DEVICE
E57800
TYPE 21

MILITARY STANDARD:	MS-3367-4-3
LOOP TENSILE STRENGTH:	18 lbs./80N MIN. PER AS-23190
OPERATING TEMP RANGE:	-40°F (-40°C) TO 185°F (85°C)
MIN. INSTALLATION TEMP:	32°F (0°C)
WEIGHT:	0.29g
BUNDLE DIAMETER:	Ø 1.6mm (.06in) TO Ø 22.2mm (.87in)
TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUEM. INSTALLATION TOOL
TOOL TENSION SETTING:	1 - 3
PACKAGING:	1000/BAG 10000/CASE

NOTE: THESE CABLE TIES ARE PLENUM RATED
AND HAVE A FLAMMABILITY RATING OF V-2

APPROVALS:	ENG. APPR. <i>[Signature]</i> 2/3/15
	Q.A. APPR. <i>[Signature]</i> 2/3/15

SPECIFIED TOLERANCES ARE:	
.XX ± .03 IN.	.X ± .7 MM
.XXX ± .010 IN.	.XX ± .25 MM
ANGULAR: ± 2°	

MATERIAL	NYLON 6/6,
COLOR	ORANGE



FASTENER DIVISION
FITCHBURG, MA 01420 U.S.A.
TEL. 1-800-225-5913
FAX. 978-353-8157

DESCRIPTION	4" CABLE TIE MINIATURE
STOCK NO.	08582-0
REV.	M

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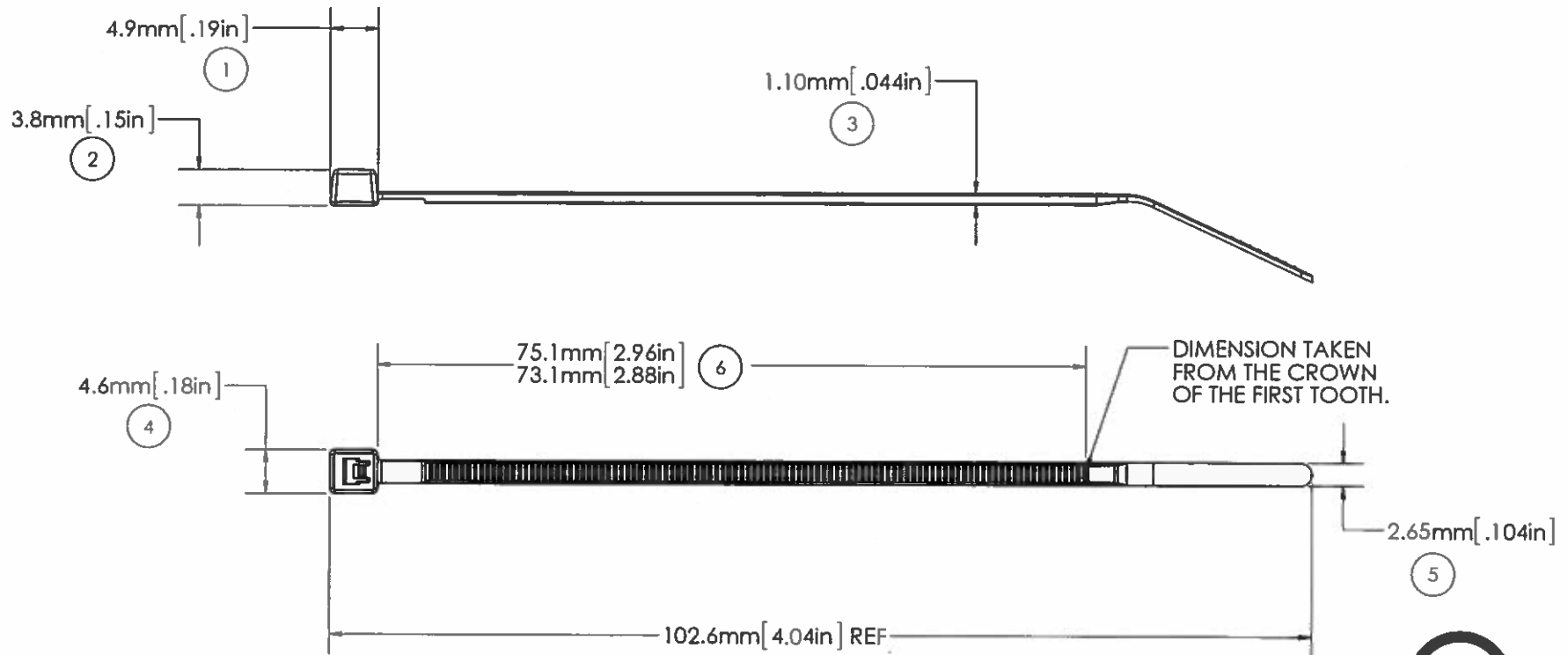
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AVERY DENNISON MARKETING SPECIFICATION

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HISTORY

REV.	DATE	DESCRIPTION
M	02.03.15	REDRAWN IN NEW FORMAT. ADDED UL LOGO. CHG. DIM 1 TO BE TAKEN FROM BOTTOM OF HEAD. UPDATED DIM 5



MILITARY STANDARD:	MS-3367-4-4
LOOP TENSILE STRENGTH:	18 lbs./80N MIN. PER AS-23190
OPERATING TEMP RANGE:	-40°F (-40°C) TO 185°F (85°C)
MIN. INSTALLATION TEMP:	32°F (0°C)
WEIGHT:	0.29g
BUNDLE DIAMETER:	Ø 1.6mm [.06in] TO Ø 2.2mm [.87in]
TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUM. INSTALLATION TOOL
TOOL TENSION SETTING:	1 - 3
PACKAGING:	1000/BAG 10000/CASE

NOTE: THESE CABLE TIES ARE PLENUM RATED
AND HAVE A FLAMMABILITY RATING OF V-2

APPROVALS:	ENG. APPR. <i>LOOMIS 2/3/15</i>
	Q.A. APPR. <i>Boyle 2/3/15</i>
SPECIFIED TOLERANCES ARE:	
.XX ± .03 IN.	.X ± .7 MM
.XXX ± .010 IN.	.XX ± .25 MM
ANGULAR: ± 2°	



AVERY DENNISON

FASTENER DIVISION
FITCHBURG, MA 01420 U.S.A.
TEL. 1-800-225-5913
FAX. 978-353-8157

DESCRIPTION	4" CABLE TIE MINIATURE	
STOCK NO.	08583-0	REV. M

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2

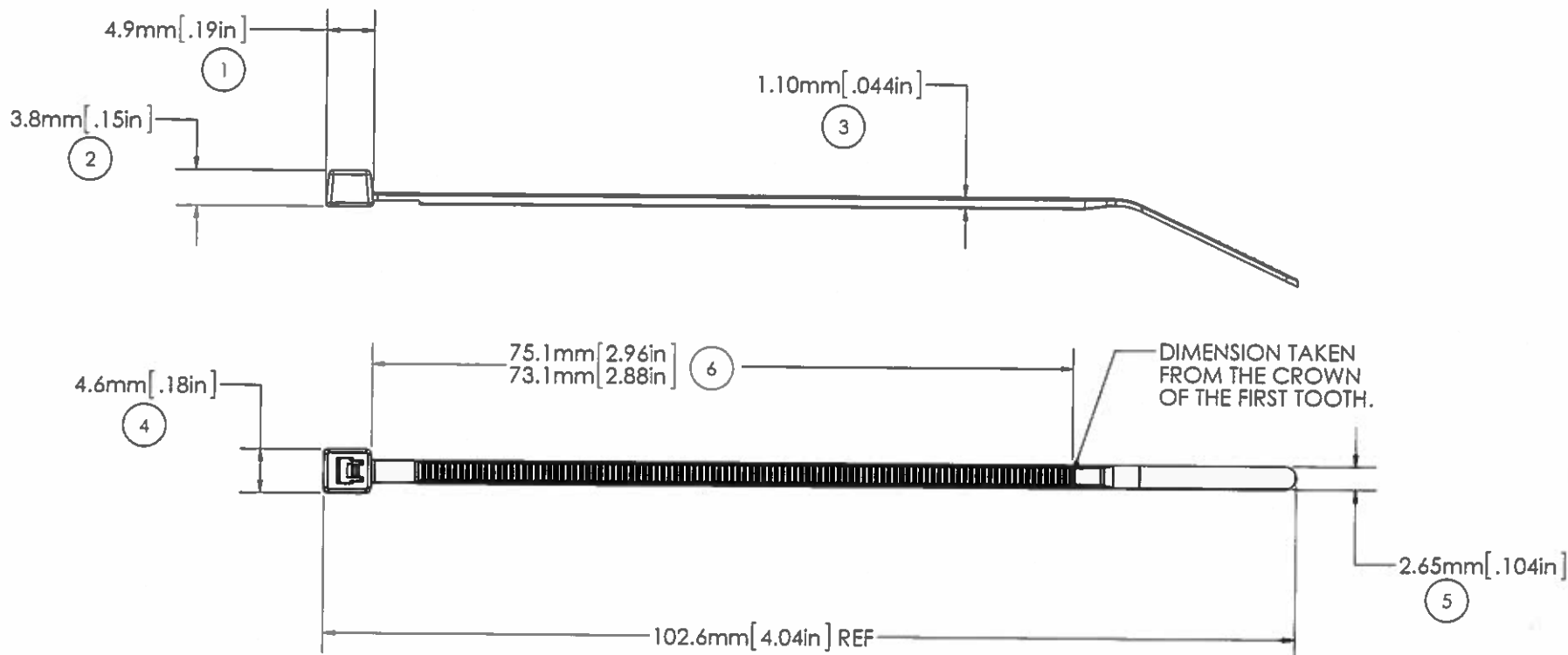
1

AVERY DENNISON MARKETING SPECIFICATION

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HISTORY

REV.	DATE	DESCRIPTION
M	02.03.15	REDRAWN IN NEW FORMAT. ADDED UL LOGO. CHG. DIM 1 TO BE TAKEN FROM BOTTOM OF HEAD. UPDATED DIM 5



MILITARY STANDARD:	MS-3367-4-5
LOOP TENSILE STRENGTH:	18 lbs./80N MIN. PER AS-23190
OPERATING TEMP RANGE:	-40°F (-40°C) TO 185°F (85°C)
MIN. INSTALLATION TEMP:	32°F (0°C)
WEIGHT:	0.29g
BUNDLE DIAMETER:	Ø 1.6mm [.06in] TO Ø 22.2mm [.87in]
TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUM. INSTALLATION TOOL
TOOL TENSION SETTING:	1 - 3
PACKAGING:	1000/BAG 10000/CASE

NOTE: THESE CABLE TIES ARE PLENUM RATED
AND HAVE A FLAMMABILITY RATING OF V-2

APPROVALS:	ENG. APPR. <i>LODGE 2/3/15</i>
	Q.A. APPR. <i>Boyle 2/3/15</i>

SPECIFIED TOLERANCES ARE:
.XX ± .03 IN. .X ± .7 MM
.XXX ± .010 IN. .XX ± .25 MM
ANGULAR: ± 2°

MATERIAL
NYLON 6/6,
COLOR
GREEN

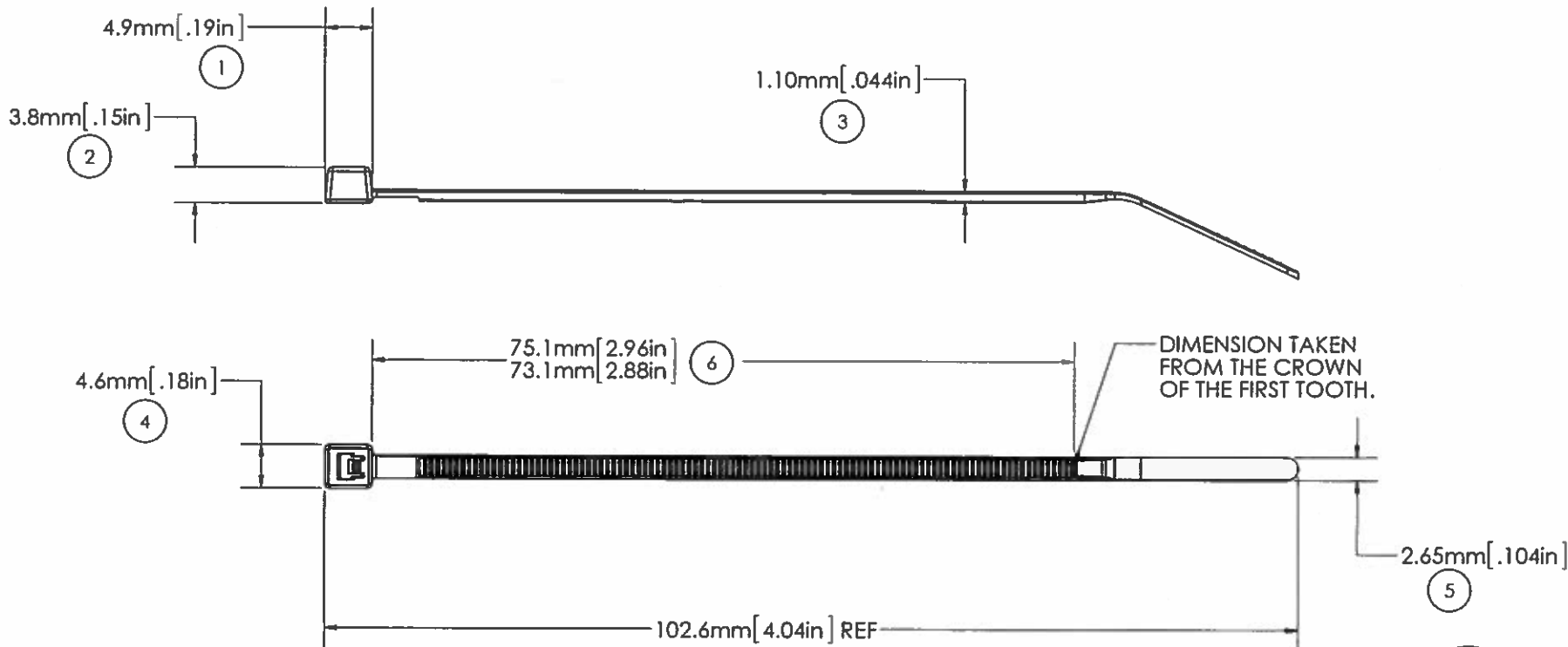
AVERY DENNISON FASTENER DIVISION FITCHBURG, MA 01420 U.S.A. TEL 1-800-225-5913 FAX 978-353-8157	DESCRIPTION 4" CABLE TIE MINIATURE STOCK NO. 08584-0 REV. M
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AVERY DENNISON MARKETING SPECIFICATION

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HISTORY

REV.	DATE	DESCRIPTION
M	02-03-15	REDRAWN IN NEW FORMAT. ADDED UL LOGO. CHG. DIM 1 TO BE TAKEN FROM BOTTOM OF HEAD. UPDATED DIM 5



LISTED
POSITIONING DEVICE
E57800
TYPE 21

MILITARY STANDARD:	MS-3367-4-6
LOOP TENSILE STRENGTH:	18 lbs./80N MIN. PER AS-23190
OPERATING TEMP RANGE:	-40°F (-40°C) TO 185°F (85°C)
MIN. INSTALLATION TEMP:	32°F (0°C)
WEIGHT:	0.29g
BUNDLE DIAMETER:	Ø 1.6mm [.06in] TO Ø 22.2mm [.87in]
TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUEM. INSTALLATION TOOL
TOOL TENSION SETTING:	1 - 3
PACKAGING:	1000/BAG 10000/CASE

NOTE: THESE CABLE TIES ARE PLENUM RATED
AND HAVE A FLAMMABILITY RATING OF V-2

APPROVALS:	ENG. APPR. <i>Q. O'Hara 2/3/15</i>
	Q.A. APPR. <i>J. Boyle 2/3/15</i>

SPECIFIED TOLERANCES ARE:

.XX ± .03 IN.	.X ± .7 MM
.XXX ± .010 IN.	.XX ± .25 MM
ANGULAR: ± 2°	

MATERIAL

NYLON 6/6,

COLOR

BLUE



FASTENER DIVISION
FITCHBURG, MA 01420 U.S.A.
TEL: 1-800-225-5913
FAX: 978-353-8157

DESCRIPTION

4" CABLE TIE MINIATURE

STOCK NO.

08587-0

REV.

M