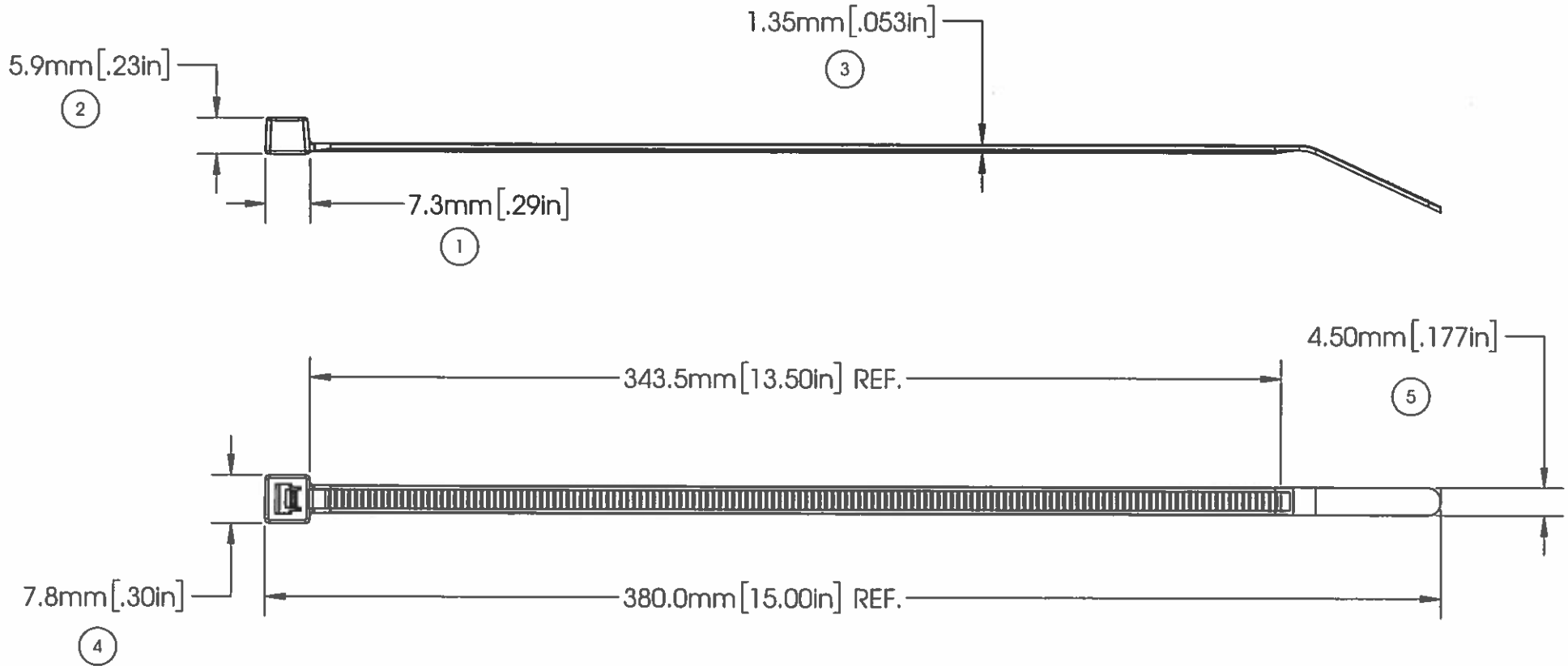


# AVERY DENNISON MARKETING SPECIFICATION

## HISTORY

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

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⑥	△ LOOP TENSILE:	50 LBF/220 N MIN.
⑦	△ FLAMMABILITY:	HB RATED PER FMVSS302
	OPERATING TEMP RANGE:	-40°F (-40°C) TO 302°F (150°C) CONTINUOUS AND 329°F (165°C) MAXIMUM EXPOSURE
	MIN. INSTALLATION TEMP:	32°F (0°C)
	WEIGHT:	2.2 g. / 0.08 oz
	BUNDLE DIAMETER:	∅ 1.6mm TO ∅ 101.6mm (0.06" -4")
	TOOL:	12001-0 - HAND TOOL 12500-0 - PNEUMATIC TOOL
	TOOL TENSION SETTING:	6-8
	PACKAGING:	100/BAG, 1000/CASE

NOTES:  
1. △ INDICATES A SPECIAL CHARACTERISTIC

APPROVALS:

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

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

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**

DESCRIPTION  
15" CABLE TIE, STANDARD, HIGH HEAT

STOCK NO.  
**08416-HHBN**

REV.  
**A**