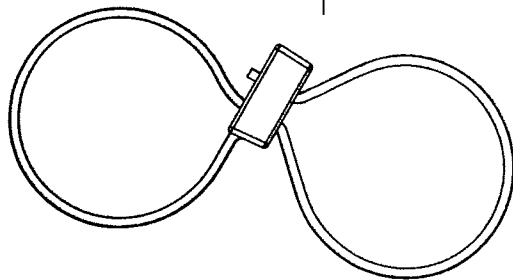
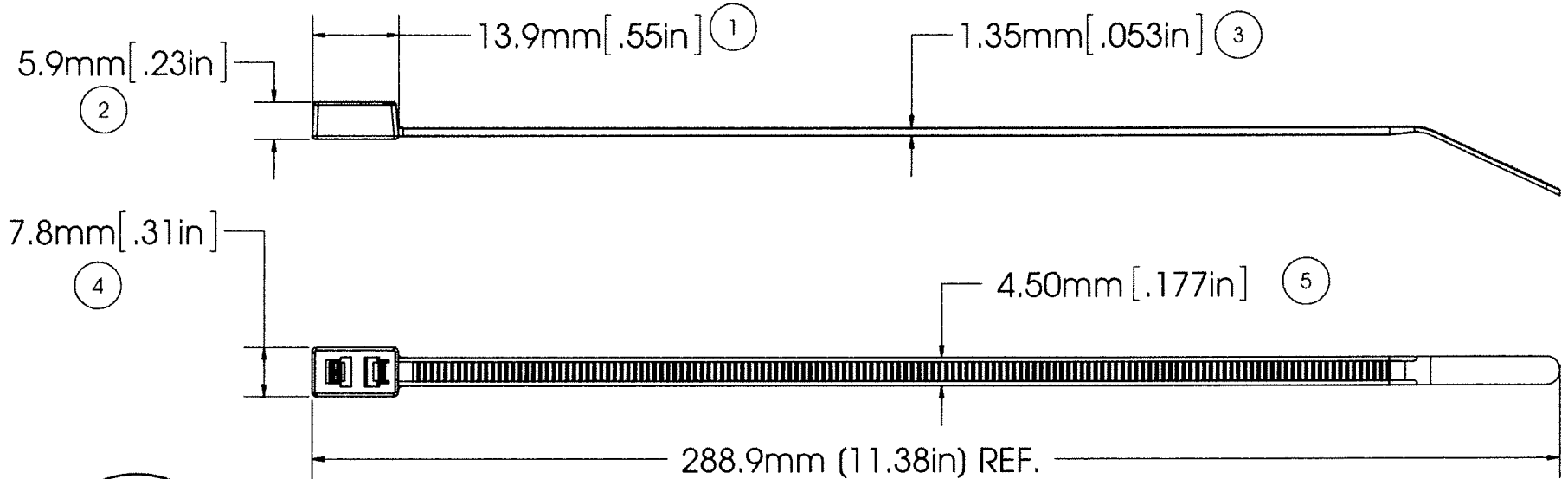


AVERY DENNISON MARKETING SPECIFICATION

HISTORY

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REV.	DATE	DESCRIPTION
L	10.14.14	ADDED MIN INSTALL TEMP; UL LOGO AND 5000 PER CASE CHG LOOP TENSILE TO NEWTONS



ASSEMBLED VIEW



LOOP TENSILE STRENGTH:	50 LBF / 220N MIN. PER AS-23190
OPERATING TEMP RANGE:	-40°F (-40°C) TO 185°F (85°C)
MIN. INSTALLATION TEMP.:	32°F (0°C)
WEIGHT:	0.070 OZ./1.994 GRAMS
BUNDLE DIAMETER:	.063" MIN TO: ONE LOOP UP TO Ø3" OR TWO LOOPS UP TO Ø1.38 EACH
TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUEM. INSTALLATION TOOL
TOOL TENSION SETTING:	6 - 8
PACKAGING:	1000/BAG 5000/CASE

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

APPROVALS: ENG. APPR. *[Signature]* 10/14/14
Q.A. APPR. *[Signature]* 10/14/14

AVERY DENNISON
FASTENER DIVISION
FITCHBURG, MA 01420 U.S.A.
TEL. 1-800-225-9913
FAX. 978-353-8157

SPECIFIED TOLERANCES ARE:		MATERIAL	DESCRIPTION
.XX ± .03 IN.	.X ± .7 MM	NYLON 6/6	1 1/2" CABLE TIE, STD, DOUBLE HEADED
.XXX ± .01 IN.	.XX ± .25 MM	COLOR	STOCK NO.
ANGULAR: ± 2°		NATURAL	10430-0
			REV. L