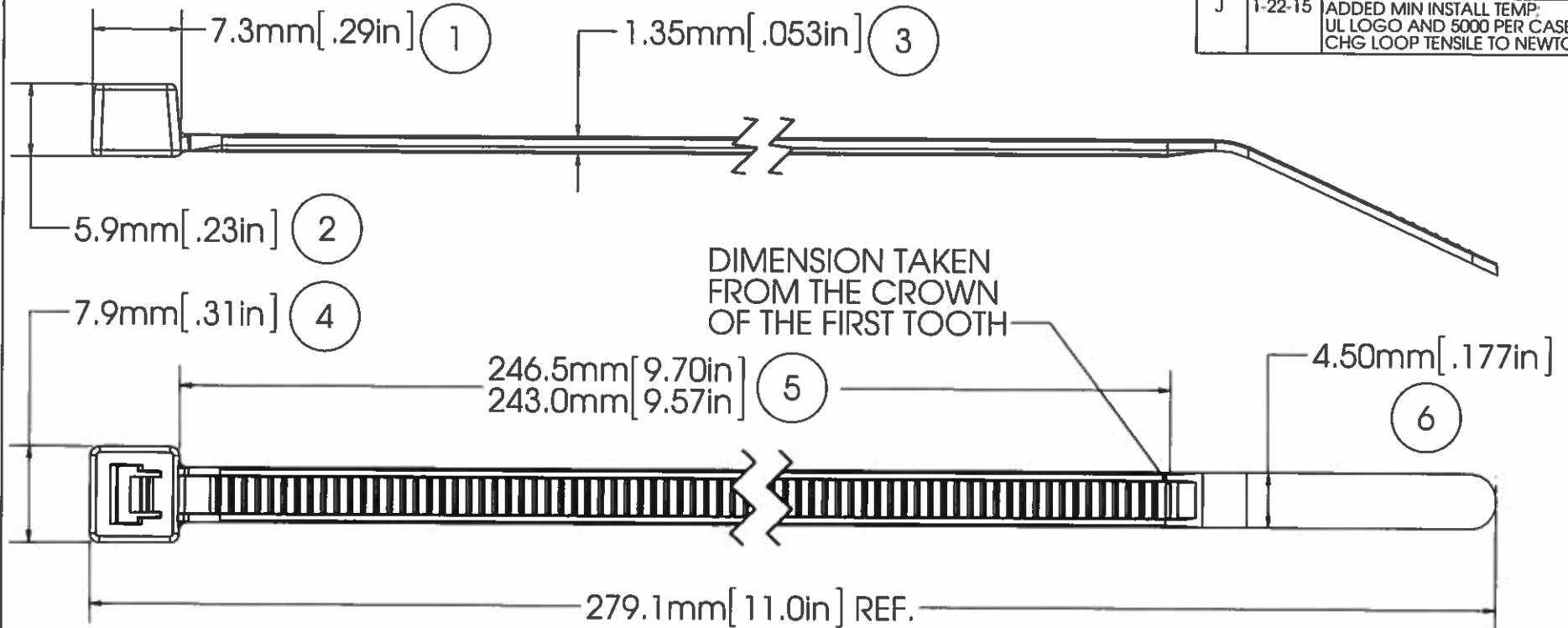


AVERY DENNISON MARKETING SPECIFICATION

HISTORY

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REV.	DATE	DESCRIPTION
H	01.21.13	UPDATED TO THE NEW FORMAT; UPDATED GEOMETRY TO MATCH PART
I	03.15.13	UPDATED BALLOON 5
J	1-22-15	ADDED MIN INSTALL TEMP: UL LOGO AND 5000 PER CASE CHG LOOP TENSILE TO NEWTONS



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



LOOP TENSILE STRENGTH: 50 LBF / 220N MIN. PER AS-23190	APPROVALS:	ENG. APPR. <i>[Signature]</i> 1/22/15	AVERY DENNISON <small>FASTENER DIVISION FITCHBURG, MA 01420 U.S.A. TEL. 1-800-225-5913 FAX. 978-353-8157</small>
OPERATING TEMP: -40°F (-40°C) TO 220°F (105°C)		Q.A. APPR. <i>[Signature]</i> 1/22/15	
MIN. INSTALLATION TEMP.: 32°F(0°C)	SPECIFIED TOLERANCES ARE:	MATERIAL	DESCRIPTION 11" CABLE TIE, STD
WEIGHT: 0.061 OZ./1.80 GRAMS		.XX ± .03 IN. .X ± .7 MM	
BUNDLE DIAMETER: 1.59mm - 76.2mm	.XXX ± .010 IN. .XX ± .25 MM	COLOR	STOCK NO. 08056-0
TOOL: 12001 - HAND INSTALLATION TOOL 12500 - PNUEM. INSTALLATION TOOL	ANGULAR: ± 2°	BLACK	REV. J
TOOL TENSION SETTING: 6 - 8			
PACKAGING: 1000/BAG 5000/CASE			

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