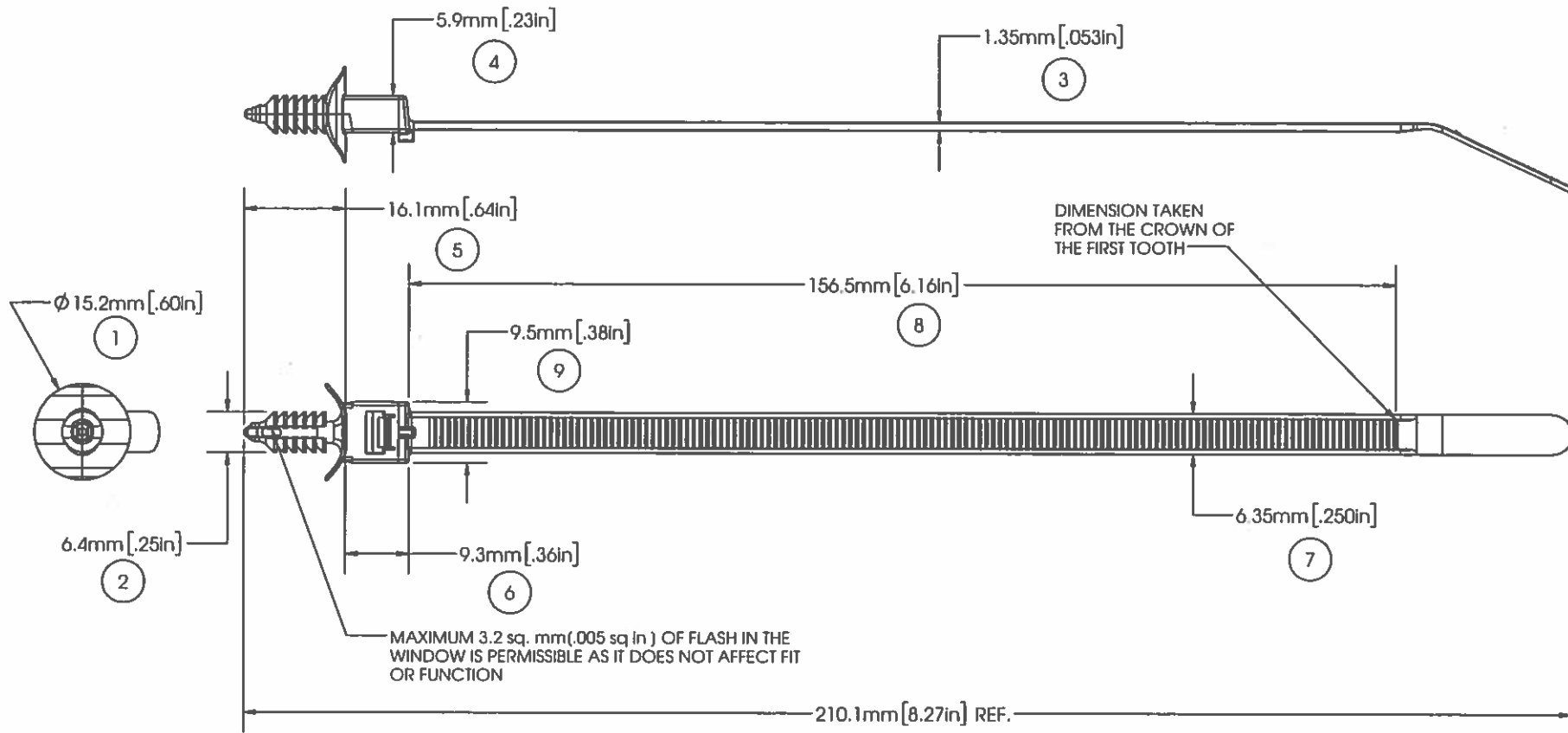


# AVERY DENNISON MARKETING SPECIFICATION

## HISTORY

THE SUBJECT MATTER DISCLOSED HEREIN EMBODIES PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF THE AVERY DENNISON CO. NONE OF WHICH SHALL BE COPIED, REPRODUCED, DISCLOSED TO OTHERS, PUBLISHED OR USED IN WHOLE OR IN PART, FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT IS BEING MADE AVAILABLE WITHOUT THE EXPRESS ADVANCE WRITTEN PERMISSION OF A DULY AUTHORIZED AGENT OF THE COMPANY. THIS DOCUMENT IS THE PROPERTY OF THE AVERY DENNISON CO. AND IS TO BE RETURNED TO THE COMPANY ON DEMAND.

REV.	DATE	DESCRIPTION
H	06.26.13	DIM 8 MATCH PRINT TO PART
J	02.03.15	REMOVED THE WINDOW IN THE FIR TREE; MADE mm THE PRIMARY DIMS
K	04.19.16	WINDOW REMOVAL REQUEST WITHDRAWN; WINDOW FLASH NOTE ADDED.



MOUNTING:	M6 THREADED HOLE
TENSILE STRENGTH:	50 LBF (222 N) MIN.
OPERATING TEMP RANGE:	-40 °F (-40 °C) TO 257 °F (125 °C)
WEIGHT:	2.1g
BUNDLE DIAMETER:	Ø .063IN (1.6mm) TO Ø 1.75IN (44.5mm)
TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNUEM. INSTALLATION TOOL
TOOL TENSION SETTING:	6 - 8
PACKAGING:	500/BAG, 10 BAGS/MASTER

APPROVALS:	ENG. APPR. <i>[Signature]</i> 4/19/16 Q.A. APPR. <i>[Signature]</i> 4/19/16
SPECIFIED TOLERANCES ARE:	.XX ± .03 IN.    .X ± .7 mm .XXX ± .010 IN.    .XX ± .25 mm ANGULAR: ± 2°
MATERIAL	IMPACT MODIFIED NYLON 6/6 HEAT STABILIZED
COLOR	BLACK

	<b>AVERY DENNISON</b>	FASTENER DIVISION FITCHBURG, MA 01420 U.S.A. TEL. 1-800-225-5913 FAX. 978-353-8157
DESCRIPTION	<b>FIR TREE TIE - SMALL</b>	
STOCK NO.	<b>10710-0</b>	REV. <b>K</b>