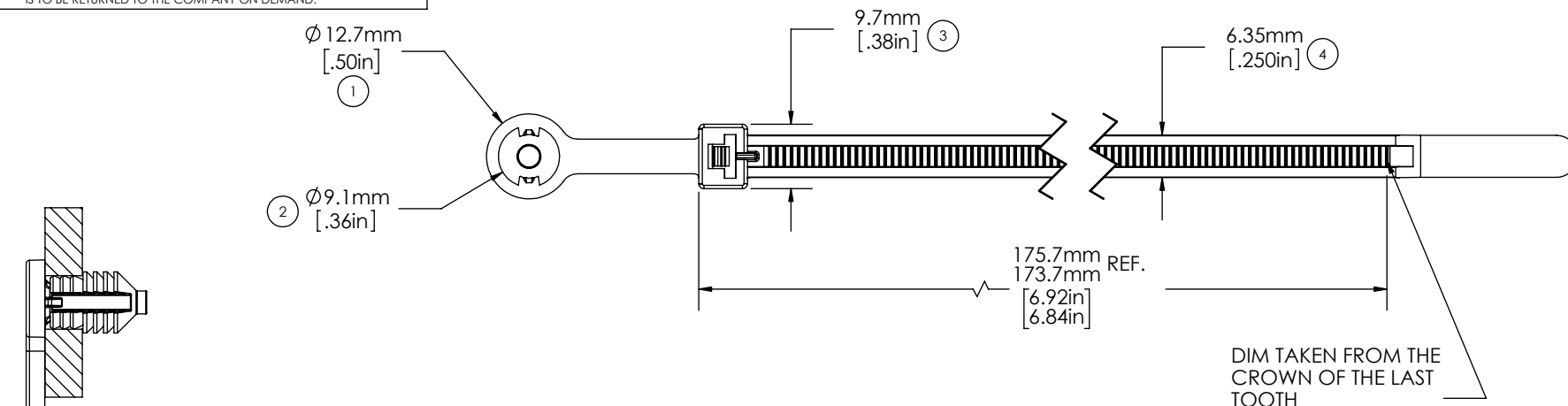


AVERY DENNISON MARKETING SPECIFICATION

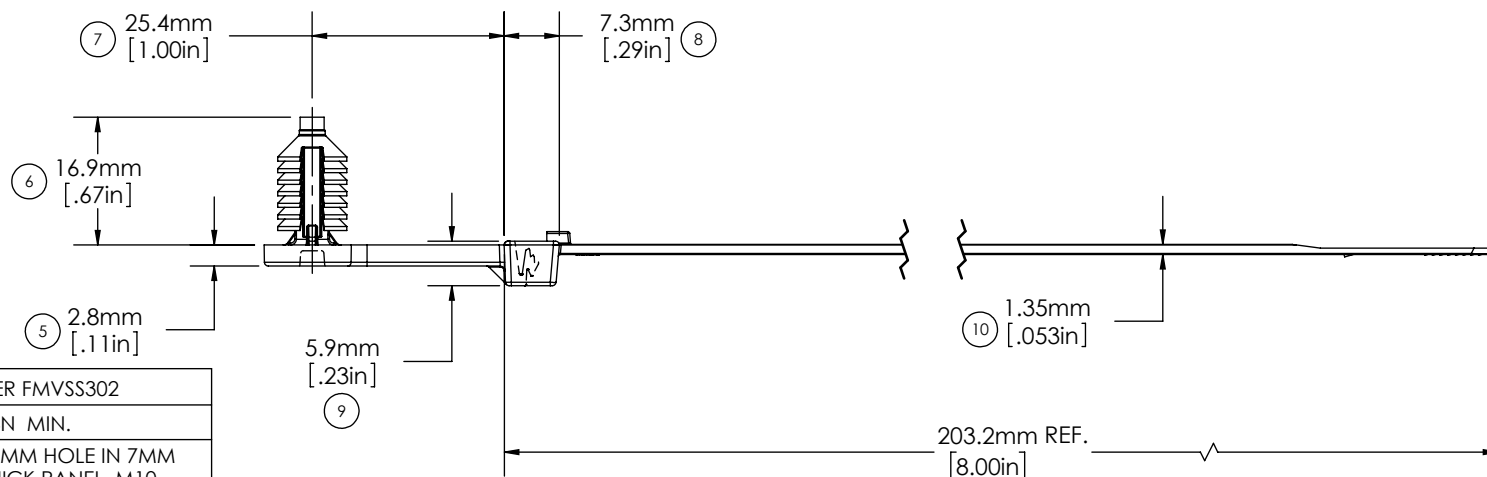
HISTORY

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
A	3/1/20	RELEASE TO PRODUCTION



ASSEMBLED VIEW



11	△	FLAMMABILITY:	HB2 RATED PER FMVSS302
12	△	TENSILE STRENGTH:	50 LBF / 222.4N MIN.
		MOUNTING:	Ø 8.00 ± 0.25MM HOLE IN 7MM MAXIMUM THICK PANEL, M10 THREADED HOLE
		TEMPERATURE RANGE:	-40°F (-40°C) TO 302°F (150°C) CONTINUOUS AND 329°F (165°C) AT MAXIMUM EXPOSURE
		WEIGHT:	2.9 GRAMS
		BUNDLE DIAMETER:	Ø .25in [6.4mm] TO Ø 2in [50.8mm]
		INSTALLATION TOOL:	12001 - HAND TOOL 12500 - PNEUMATIC TOOL
		TOOL TENSION SETTING:	6 - 8
		PACKAGING:	500/BAG, 5000/CASE

△ INDICATES SPECIAL CHARACTERISTICS

APPROVALS:	ENG. APPR.	Michael O'Regan	4/2/2020
	Q.A. APPR.	Rick Estano	4/2/2020
GENERAL TOLERANCE		MATERIAL	
INCHES		MM	
.XX ± .03		.X ± .7	
.XXX ± .01		.XX ± .25	
ANGULAR: + 3°		COLOR	
		BROWN	

	AVERY DENNISON	FASTENER DIVISION FITCHBURG, MA 01420 U.S.A. TEL. 1-800-225-5913 FAX. 978-353-8157
DESCRIPTION		8MM OFF-SET TIE REVERSED, HIGH HEAT
STOCK NO. 20122-HHBN		REV. A