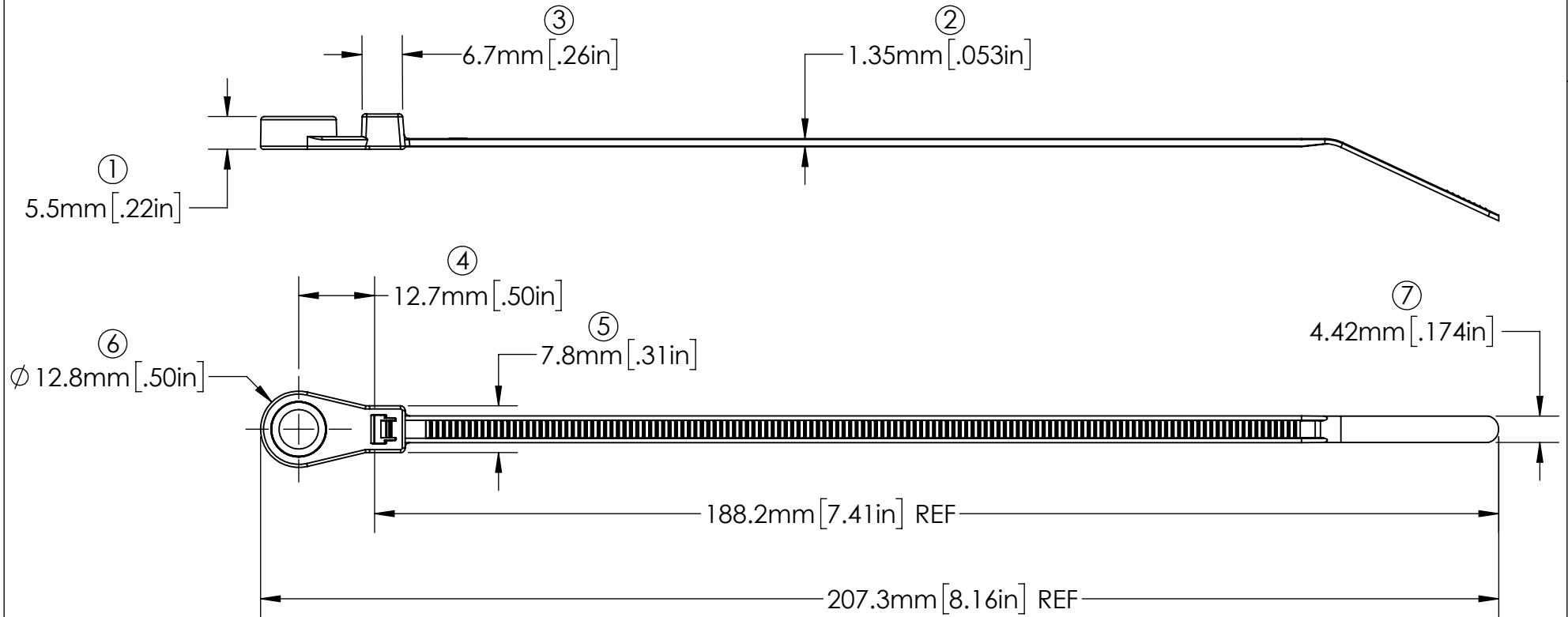


AVERY DENNISON MARKETING SPECIFICATION

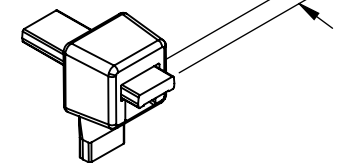
© 2021 AVERY DENNISON CORPORATION. ALL RIGHTS RESERVED

HISTORY

REV	DATE	DESCRIPTION
A	9/2/2021	RELEASED



2.0mm [.08in] MIN. REF



RECOMMENDED CUT LENGTH

⑧	Δ FLAMMABILITY:	UL 94 RATING: HB PER FMVSS302
⑨	Δ TENSILE STRENGTH:	50 lbf / 222.4N MIN.
	MOUNTING:	M8 STUD
	INSERTION:	10lbf / 44.5N MAX
	EXTRACTION:	25lbf MIN per USCAR-44 NOM. FORCES: 40lbf / 177.9N MIN
	OPERATING TEMP RANGE:	-40°F (-40°C) TO 302°F (150°C) CONTINUOUS AND 329°F (165°C) AT MAXIMUM EXPOSURE
	WEIGHT:	1.60g
	BUNDLE DIAMETER:	\varnothing 6.35mm TO \varnothing 44.5mm
	TOOL:	12001 - HAND TOOL 12500 - PNEUMATIC TOOL
	TOOL TENSION SETTING:	6 - 8
	PACKAGING:	1000/BAG, 5 BAGS/MASTER

NOTES:
1. SPECIAL CHARACTERISTICS ARE NOTED BY A TRIANGLE (Δ)

APPROVALS: ENG. APPR. *Chris Strakus 09/02/21*
Q.A. APPR. *Rick Estano 09/02/21*



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

SPECIFIED TOLERANCES ARE:
.XX \pm .03 INCHES .X \pm .7 mm
.XXX \pm .010 INCHES .XX \pm .25 mm
ANGULAR: \pm 2°

MATERIAL
NYLON 6/6 IMPACT MODIFIED, HEAT
STABILIZED, HIGH HEAT
COLOR
BROWN

DESCRIPTION
M8 MOUNT 7.5" CABLE TIE, HIGH HEAT
STOCK NO.
20044-HHBN
REV.
A