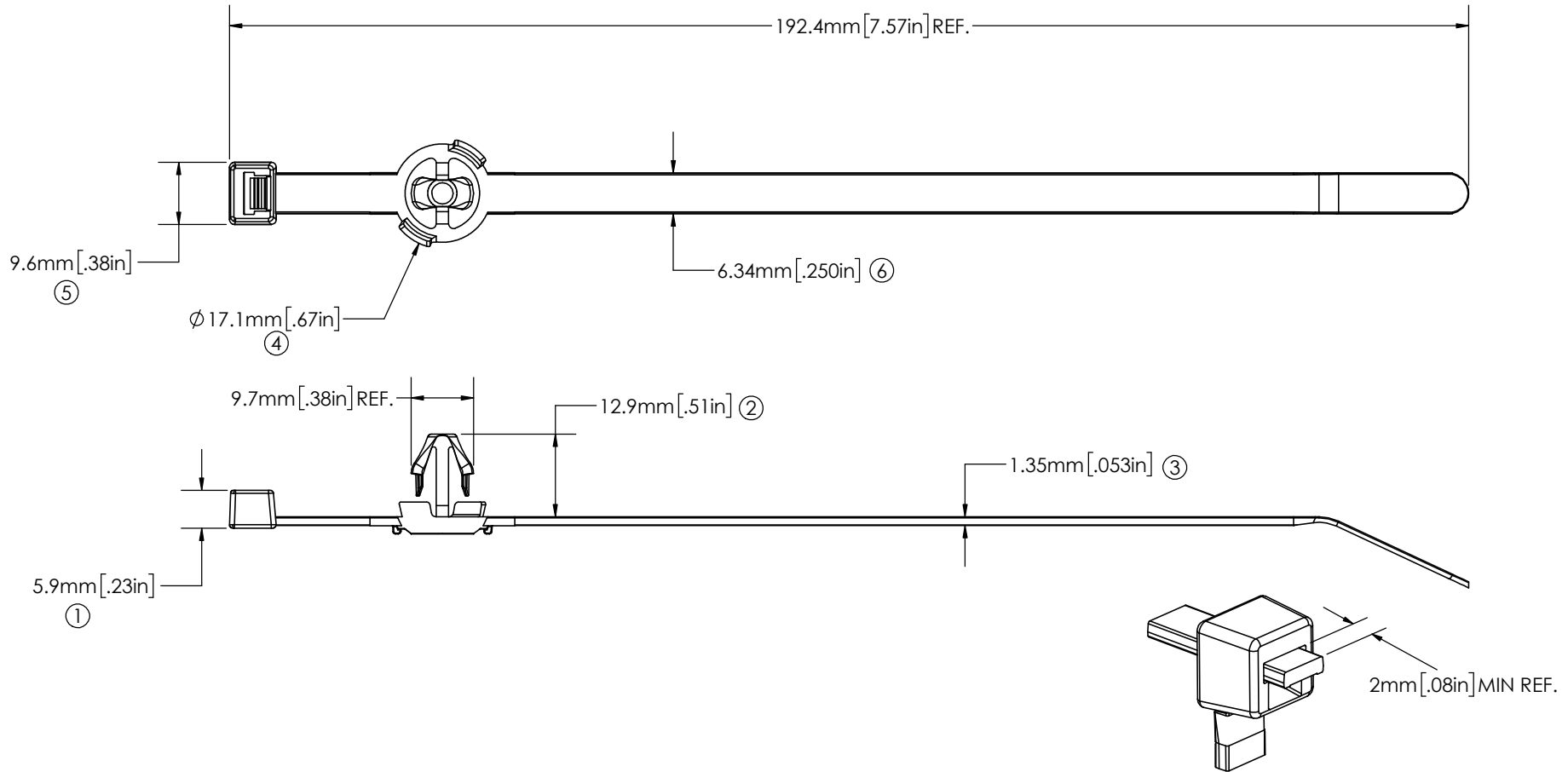


# AVERY DENNISON MARKETING SPECIFICATION

## HISTORY

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REV.	DATE	DESCRIPTION
B	04.17.19	UPDATES TO NEW FORMAT; ADDED -0 TO PART NUMBER; ADDED SPECIAL CHARACTERISTIC NOTE; ADDED RECOMM. STRAP CUT LENGTH VIEW



**RECOMMENDED  
CUT LENGTH**

⑦	△	FLAMMABILITY:	HB RATED PER FMVSS302
⑧	△	TENSILE STRENGTH:	222N / 50 lbf MIN.
		MOUNTING:	6.6mm HOLE
		OPERATING TEMP RANGE:	-40°F (-40°C) TO 239°F (115°C) CONTINUOUS AND 257°F (125°C) AT MAXIMUM EXPOSURE
		WEIGHT:	1.94g
		BUNDLE DIAMETER:	∅ 1.6mm [.06in] TO ∅ 44.5mm [1.75in]
		TOOL:	12001 - HAND TOOL 12500 - PNEUMATIC TOOL
		TOOL TENSION SETTING:	6 - 8
		PACKAGING:	500/BAG, 10 BAGS/MASTER

**NOTES:**

1. △ = INDICATES SPECIAL CHARACTERISTIC

**APPROVALS:**

ENG. APPR.	<i>Daniel Gilbertson</i>	04.17.19
Q.A. APPR.	<i>Rick Estano</i>	04.17.19

**SPECIFIED TOLERANCES ARE:**

.XX ± .03 INCHES	.X ± .7 mm
.XXX ± .010 INCHES	.XX ± .25 mm
ANGULAR: ± 2°	

MATERIAL	<b>NYLON 6/6, IMPACT MODIFIED, HEAT STAB.</b>
COLOR	<b>BLACK</b>



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

DESCRIPTION	<b>90° ARROW TIE, BLACK</b>	
PART NO.	<b>20087-0</b>	REV. <b>B</b>