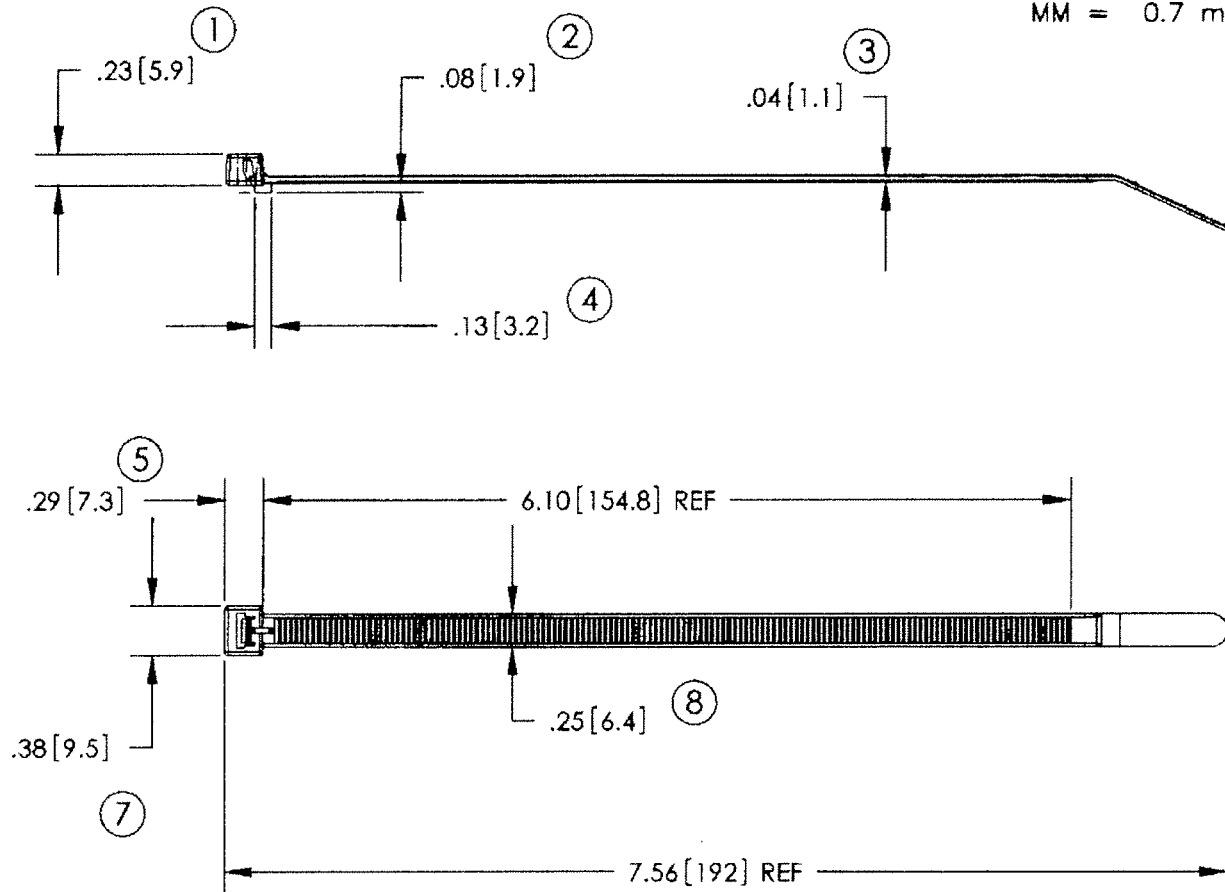


AVERY DENNISON MARKETING SPECIFICATION

TOLERANCES IN. = .030 IN.
MM = 0.7 mm



NOT TO SCALE

TENSILE STRENGTH: (LOOPED)	50 LBSF. / 22.7 KGF. MINIMUM PER MIL-S-23190.
OPERATING TEMP. RANGE:	-40 °F (-40 °C) TO 220 °F (105 °C)
MATERIAL:	IMPACT MODIFIED NYLON 6/6 PER ASTM D4066 - HEAT STABILIZED, BLACK
WEIGHT:	1.7 GRAMS/EACH
BUNDLE DIAMETER:	1/16" - 1-3/4"
MOUNTING:	N/A
APPLICATION TOOL:	12001 - HAND INSTALLATION TOOL 12500 - PNEUMATIC INSTALLATION TOOL
TOOL TENSION SETTING:	6-8
PACKAGED IN:	1000/BAG, 5 BAGS/MASTER



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

DESCRIPTION:

CONVOLUTED TUBING TIE, BLACK

APPROVALS:

T.S.: *[Signature]*

ENG'RG: *[Signature]*

8.14.07

STOCK NO.

20093

REV.

A