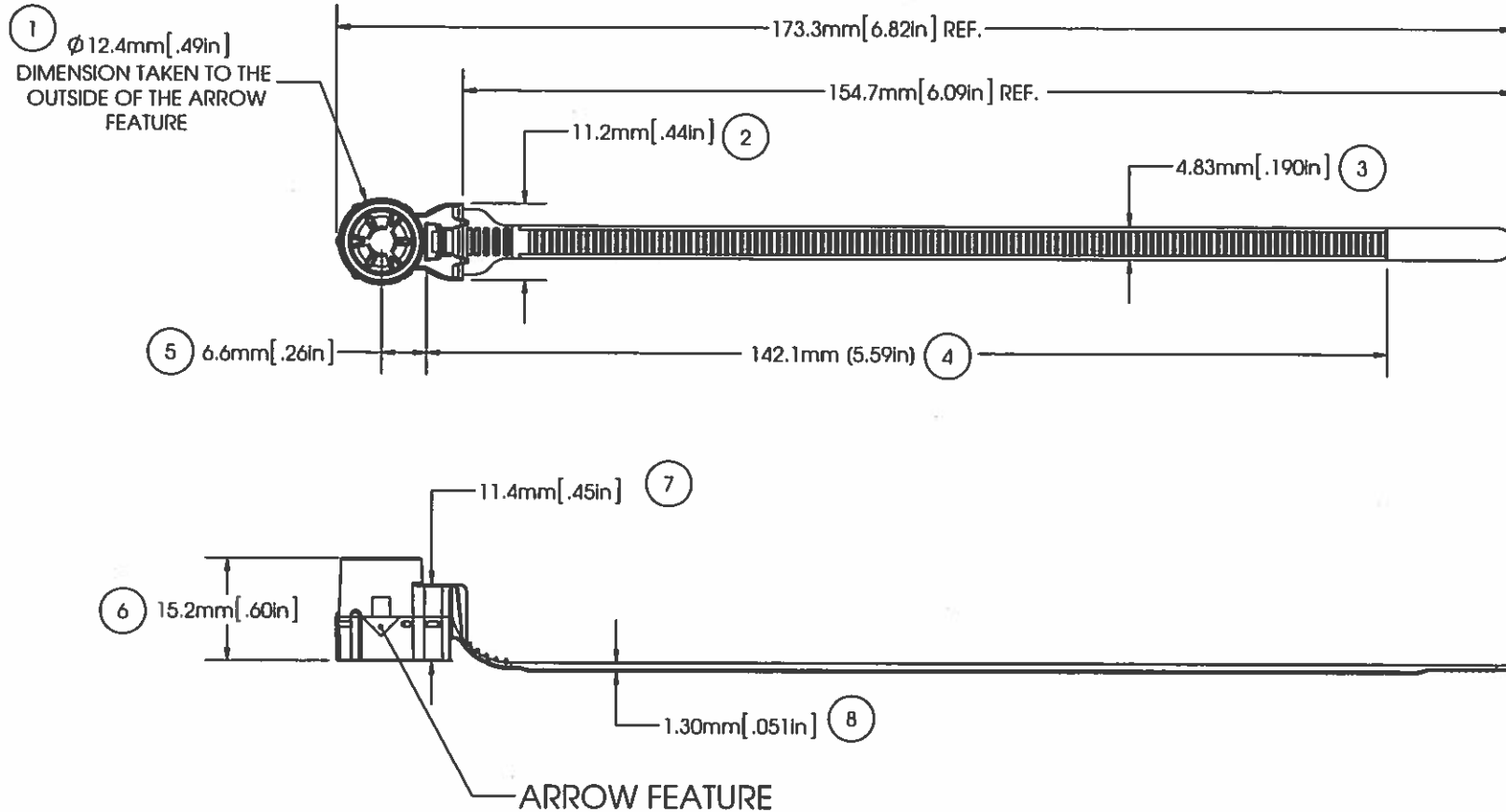


AVERY DENNISON MARKETING SPECIFICATION

HISTORY

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REV.	DATE	DESCRIPTION
A	6-26-13	RELEASED
B	11-20-15	UPDATED DIM 1 AND DIM 4 TO ACTUAL PART NOMINAL DIM



MOUNTING:	M5 AND T5 STUD
TENSILE STRENGTH:	50 LBF / 222N MIN.
WEIGHT:	2.23 GRAMS
TEMPERATURE RANGE:	-40°F (-40°C) TO 239°F (115°C) CONTINUOUS AND 257°F (125°C) AT MAXIMUM EXPOSURE
BUNDLE DIAMETER:	Ø 1.6MM TO Ø 38.1MM
TOOL:	12001- HAND INSTALLATION TOOL 12500- PNUM. INSTALLATION TOOL
TOOL TENSION SETTING:	6 - 8
PACKAGING:	1000/BAG, 5 BAGS/MASTER

APPROVALS: ENG. APPR. *[Signature]* 11/20/15
Q.A. APPR. *[Signature]* 11/20/15

SPECIFIED TOLERANCES ARE:

.XX ± .03 INCHES .X ± .7 MM
.XXX ± .01 INCHES .XX ± .25 MM
ANGULAR: ± 2°

MATERIAL: NYLON 6/6,
IMPACT MODIFIED, HEAT STABILIZED

COLOR: GREY

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

DESCRIPTION: T5, M5 COMPACT
WELD STUD TIE

STOCK NO. 20145-0

REV. B