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REV.
C

AS81306™/1

FEDERAL SUPPLY CLASS
5120

RATIONALE

TO MAKE MINOR DIMENSIONAL CHANGES IN TABLE 1 FOR BOTH LETTER DESIGNATORS AND CLARIFY REQUIREMENT 13.

NOTICE

THE COMPLETE REQUIREMENTS FOR PROCURING THE PRODUCT DESCRIBED HEREIN SHALL CONSIST OF THIS DOCUMENT AND THE LATEST ISSUE OF AS81306.

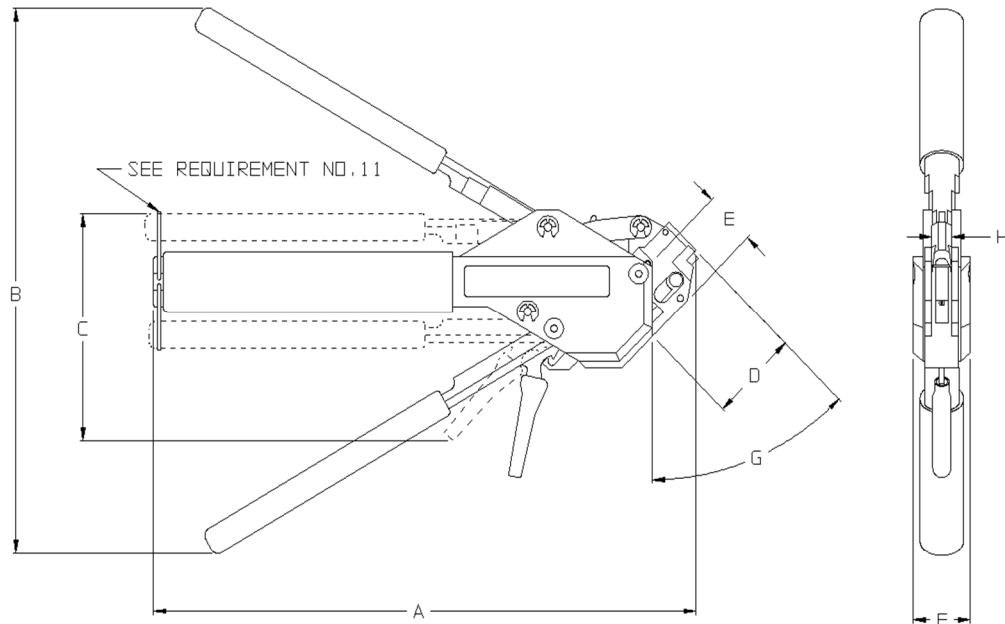


**FIGURE 1 - DIMENSIONS AND CONFIGURATION
(BAND INSTALLATION TOOL, SEE TABLE 1)**

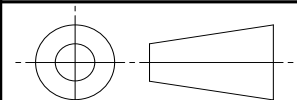
TABLE 1 - FIGURE 1 DIMENSIONS

LETTER DESIGNATOR	A (MAX) OPEN POSITION	B (MAX) OPEN POSITION	C (MAX) CLOSED POSITION	D ± 0.25 (6.4) DIM	E ± 0.06 (1.5) DIM	F (MAX) DIM	G $\pm 2^\circ$ DEGREE	H ± 0.06 (1.5) DIM	USED TO TERMINATE M85049/128-
A	7.00 (178.0)	7.21 (183.13)	3.06 (77.6)	1.40 (35.6)	0.81 (20.6)	1.05 (26.5)	45°	0.45 (11.4)	-3 & -4
B	7.00 (178.0)	7.21 (183.31)	3.06 (77.6)	1.40 (35.6)	0.81 (20.6)	1.05 (26.5)	45°	.20 (5.1)	-7 & -8

For more information on this standard, visit

<https://www.sae.org/standards/content/AS81306/1C/>

THIRD ANGLE PROJECTION



CUSTODIAN: AE-8C2

PROCUREMENT SPECIFICATION: AS81306



AEROSPACE STANDARD

BAND INSTALLATION TOOL, HAND, ONE-STEP,
FOR AS85049/128 CONNECTOR ACCESSORY CABLE
SHIELD TERMINATING BANDS

AS81306™/1
SHEET 1 OF 5

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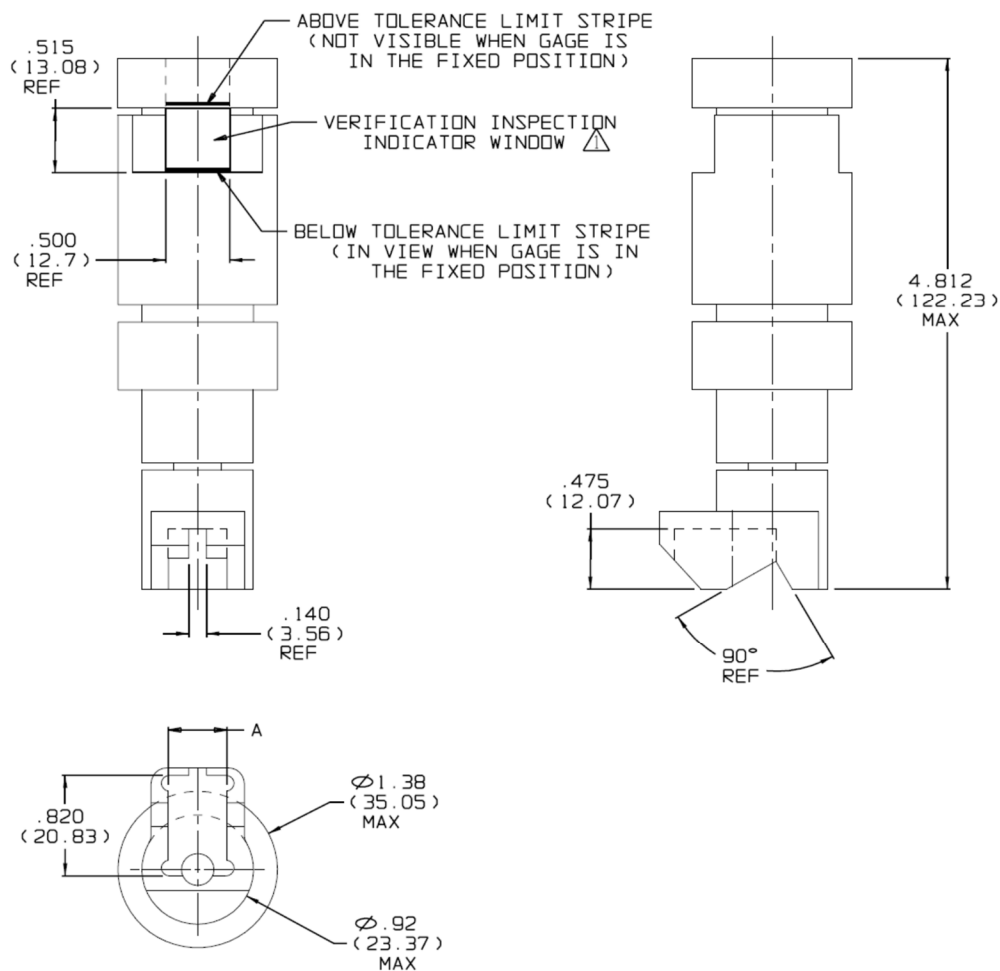
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NOTE: THE BAND TOOL IS IN TOLERANCE IF NO PART OF THE STRIPES (ABOVE OR BELOW) IS VISIBLE IN THE VERIFICATION INSPECTION WINDOW.

**FIGURE 2 - DIMENSIONS AND CONFIGURATION
(VERIFICATION INSPECTION GAUGE, SEE TABLE 2)**

TABLE 2 - FIGURE 2 DIMENSIONS

LETTER DESIGNATOR	A +.015 (0.38) -.005 (0.13) DIM
C	.460 (11.7)
D	.360 (9.1)

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	BAND INSTALLATION TOOL, HAND, ONE-STEP, FOR AS85049/128 CONNECTOR ACCESSORY CABLE SHIELD TERMINATING BANDS		



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