

RATIONALE

AS81969/1 PERMITS THE CANCELLATION AND SUPERSESION OF MIL-I-81969/1 WITH THIS DOCUMENT. IT INCLUDES ENGINEERING POSITION LETTERS, MILITARY SPECIFICATION AMENDMENTS, AND MINOR TECHNICAL CHANGES REQUIRED TO REFLECT THE APPROVED QUALIFIED TOOLS. GOVERNMENT DOCUMENTATION REFERENCES ARE REMOVED.

NOTICE

THE REQUIREMENTS FOR PROCURING THE TOOLS AND ACCESSORIES DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION AND THE LATEST ISSUE OF: SAE AS81969

SAE AS81969/1

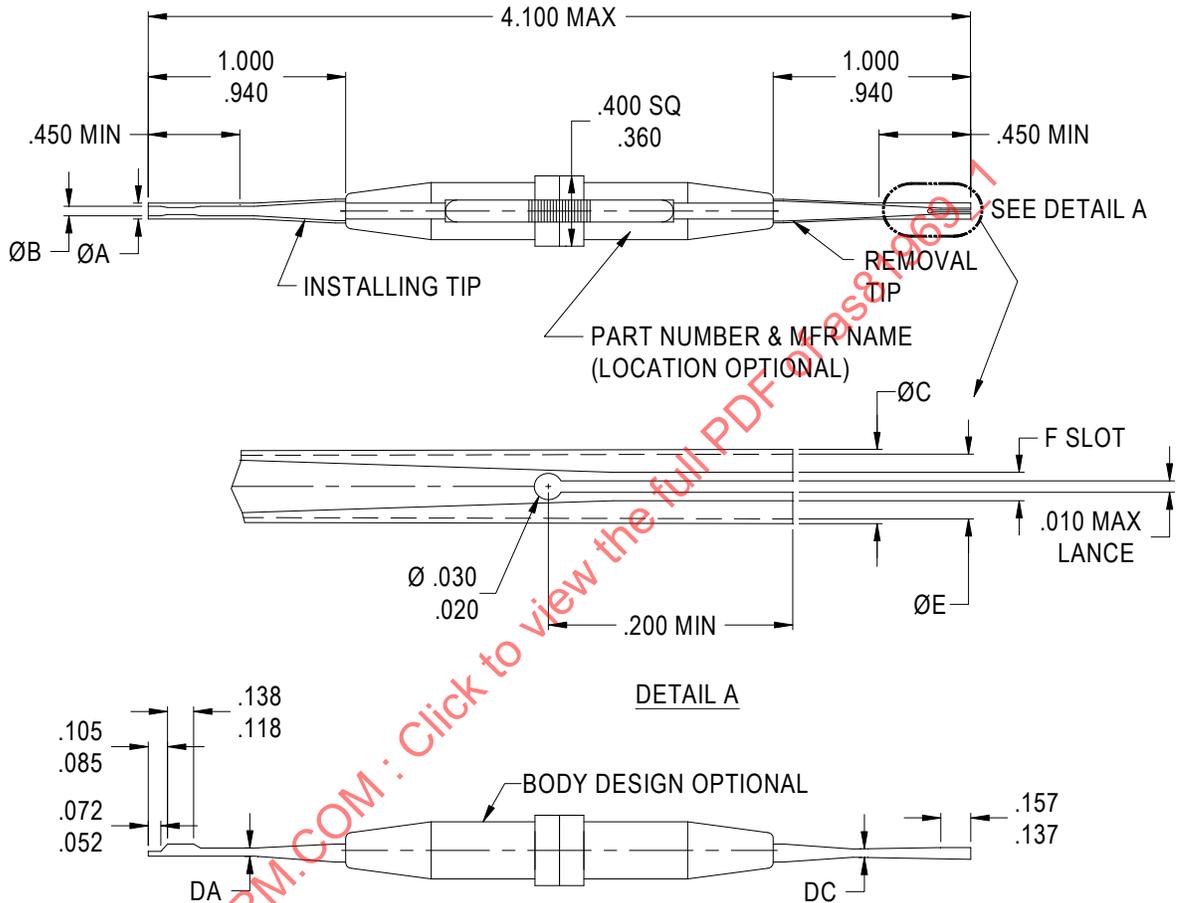
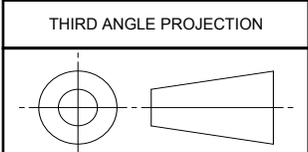


FIGURE 1 – M81969-01 AND -04 TOOLS

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CUSTODIAN: AE-8C2

PROCUREMENT SPECIFICATION: AS81969

SAE Aerospace
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AEROSPACE STANDARD
INSTALLING AND REMOVAL TOOLS, CONNECTOR ELECTRICAL CONTACT, TYPE III, CLASS 2, COMPOSITION C

SAE AS81969/1
SHEET 1 OF 3

ISSUED 2011-12

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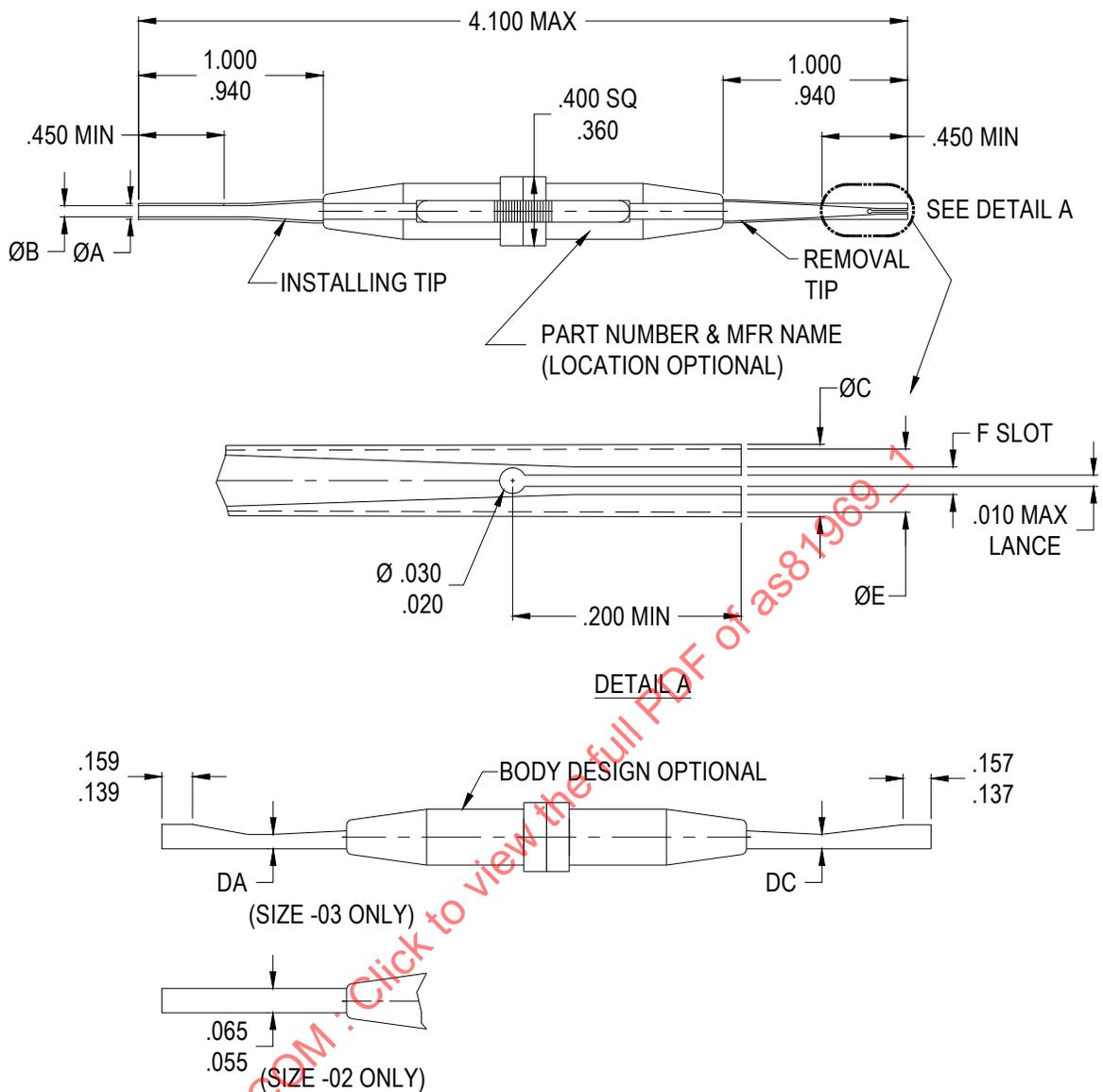


FIGURE 2 – M81969-02 AND -03 TOOLS

TABLE 1 – TOOL CONFIGURATION

PART NO. M81969/1	CONTACT SIZE	INSTALLING TOOL			REMOVAL TOOL				BODY COLOR CODE		FIG NO.
		ØA	ØB	DA	ØC	ØE	DC	F	INSTALL TIP	REMOVAL TIP	
-01	22	.065 .063	.052 .048	.044 .037	.074 .070	.055 .053	.047 .037	.030 .020	GREEN	WHITE	1
-02	20	.085 .081	.072 .068	N/A	.087 .085	.072 .068	.065 .055	.035 .025	RED		2
-03	16	.134 .128	.114 .112	.077 .067	.136 .134	.116 .112	.077 .067	.060 .045	BLUE		2
-04	22D	.065 .063	.052 .048	.044 .037	.065 .063	.053 .048	.045 .040	.030 .020	GREEN		1