NOTICE OF CHANGE

INCH-POUND

MIL-STD-348A NOTICE 6 14 March 2003

DEPARTMENT OF DEFENSE

INTERFACE STANDARD

RADIO FREQUENCY CONNECTOR INTERFACES FOR

MIL-C-3643, MIL-C-3650, MIL-C-3655, MIL-C-25516, MIL-C-26637, MIL-PRF-39012, MIL-PRF-49142, MIL-PRF-55339, MIL-C-83517

TO ALL HOLDERS OF MIL-STD-348A:

1. THE FOLLOWING PAGES OF MIL-STD-348A HAVE BEEN REVISED AND SUPERSEDE THE PAGES LISTED:

NEW PAGE	DATE	SUPERSEDED PAGE	DATE
326.1	14 March 2003	326.1	18 November 2002
326.1a	14 March 2003	326.1a	18 November 2002
326.2	14 march 2003	326.2	18 November 2002

- 2. RETAIN THIS NOTICE AND INSERT BEFORE TABLE OF CONTENTS.
- 3. Holders of MIL-STD-348A will verify that page changes and additions indicated above have been entered. This notice page will be retained as a check sheet. This issuance, together with appended pages, is a separate publication. Each notice is to be retained by stocking points until the standard is completely revised or canceled.

CONCLUDING MATERIAL

Custodians:

Army - CR

Navy - EC

Air Force - 11

DLA - CC

22. 00

Review activities:

Army - AT, AV, MI Navy - AS, CG, MC, SH

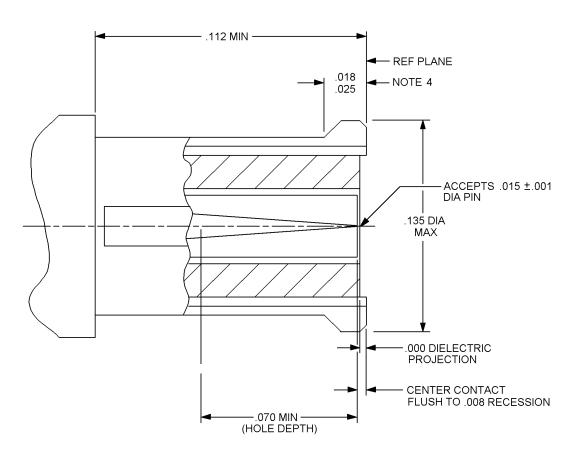
Air Force - 99

Preparing activity: DLA - CC

(Project 5935-4583-000)

AMSC N/A <u>DISTRIBUTION STATEMENT A</u>. Approved for public release; distribution is unlimited.

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Inches	mm	Inches	mm
.001	0.03	.025	0.64
.008	0.20	.070	1.78
.015	0.38	.112	2.84
.018	0.46	.135	3.43

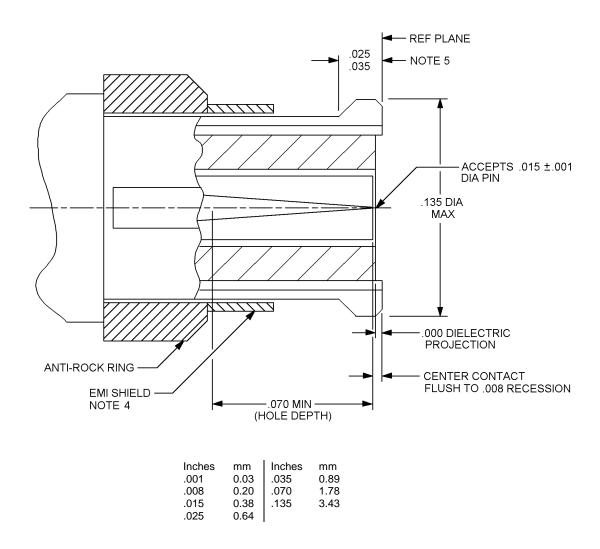
NOTES:

- 1. Dimensions are in inches.
- Metric equivalents are given for general information only.
 Interface shall meet the force to engage and disengage requirements in accordance with DSCC drawing 94007.
- 4. Form and dimension of outer conductor to meet electrical and mechanical requirements.

FIGURE 326-1. Interface, series SMP, socket contact (uncabled connector).

SUPERSEDES PAGE 326.1 OF NOTICE 5 TO MIL-STD-348A

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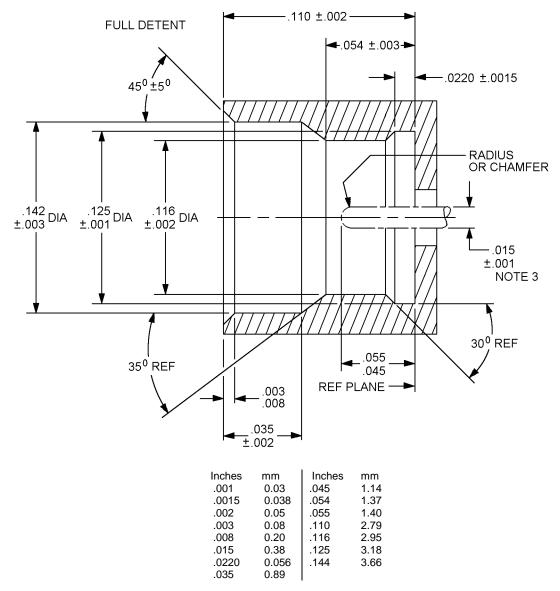
NOTES:

- 1. Dimensions are in inches.
- 2. Metric equivalents are given for general information only.
- Interface shall meet the force to engage and disengage requirements in accordance with DSCC drawing 94008.
 EMI shield configuration optional: Shall not prevent proper engagement of detent required. To meet mechanical and electrical requirements of DSCC drawing 94008.
- 5. Form and dimension of outer conductor to meet electrical and mechanical requirements.

FIGURE 326-1a. Interface, series SMP, socket contact (cabled connector).

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NOTES:

- Dimensions are in inches.
- 2. Metric equivalents are given for general information only.
- 3. Pin may not be supplied with shroud, refer to the applicable specification.

FIGURE 326-2. Interface, series SMP, pin contact, full detent.

SUPERSEDES PAGE 326.2 OF NOTICE 5 TO MIL-STD-348A