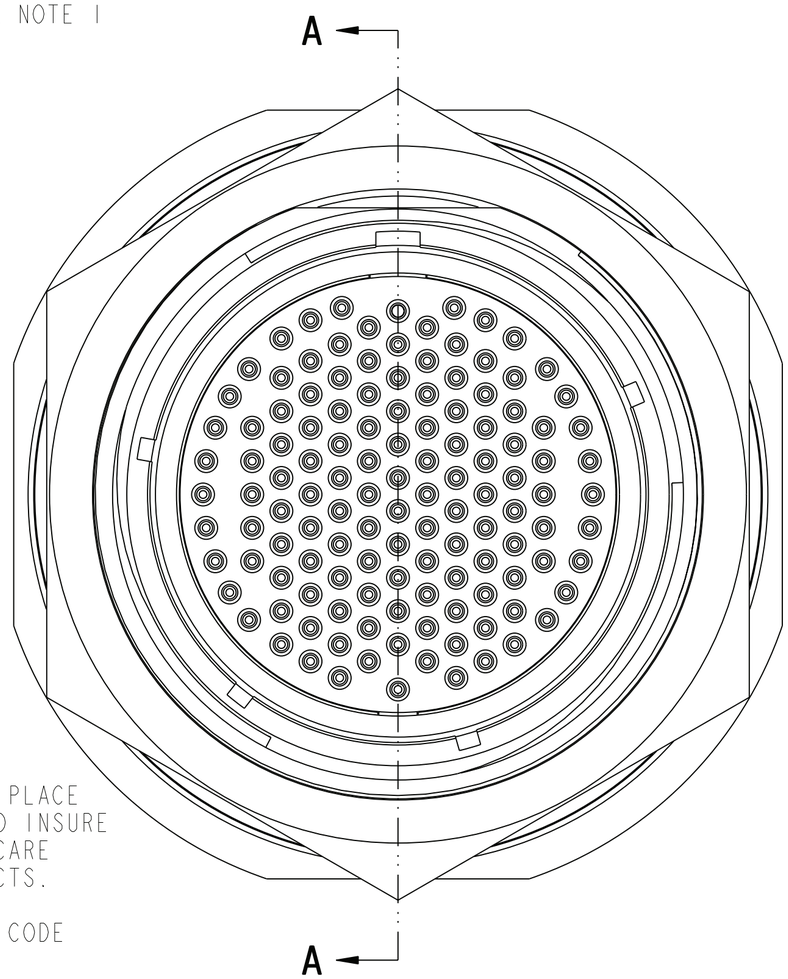
KIT PART NUMBER	CONNECTOR PART NUMBER	KIT TYPE	PCB PART NUMBER	CONTACTS QTY.	MS REF NUMBER	CAP/CONTAINER
10-565997-816N	88-565759-35S	II	10-497623-015	128	D38999/24WJ35BN	10-576238-002 10-576237-002
10-565997-816A	88-565759-35H				D38999/24WJ35BA	
10-565997-816B	88-565759-35J				D38999/24WJ35BB	
10-565997-816C	88-565759-35L				D38999/24WJ35BC	
10-565997-816D	88-565759-35N				D38999/24WJ35BD	
10-565997-816E	88-565759-35T				D38999/24WJ35BE	

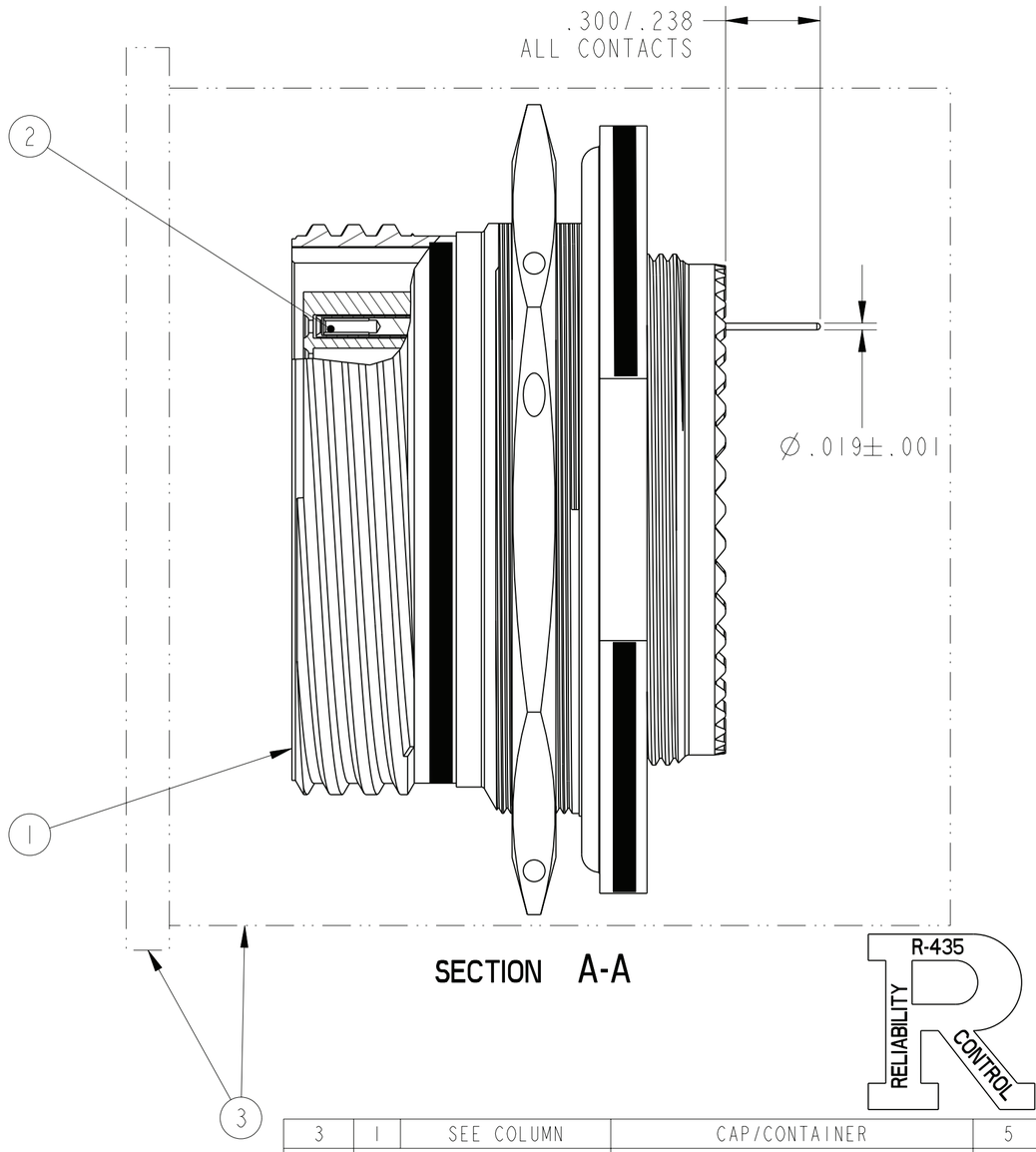
ALTERNATE SHELL ROTATION

CONNECTOR LESS STAMPING SEE NOTE 4 FOR STAMPING REQUIREMENT

SEE NOTE I



FOR UNIT ILLUSTRATION AND DIMENSIONAL DATA
SEE 10-536197-DS TYPE I



SECTION A-A

R-435
RELIABILITY CONTROL

5. AFTER CONTACTS HAVE BEEN INSTALLED, PLACE CONNECTOR INTO CONTAINER AND CAP. TO INSURE CAP LOCATION APPLY TAPE IF NEEDED. CARE MUST BE TAKEN NOT TO BEND THE CONTACTS.

4. STAMP "AMPHENOL", PART NUMBER, DATE CODE (9-3895), AND LOT NUMBER PER 9-5788
EXAMPLE:
AMPHENOL 10-565997-816B 0938 001000

3. PROCESS SPEC::
SPECIAL CONTROL 9-6000-2
PROCESS SHEET CONTROL 9-4796
9-3895, 9-5788

2. PACKAGE PER PRODUCTION PROCESS SHEET.

I. KIT TYPE I CONTACTS ARE SHIPPED UNASSEMBLED.
KIT TYPE II CONTACTS ARE SHIPPED ASSEMBLED IN CONNECTOR.

NOTES:

THE USE OF THIS DOCUMENT IS UNLIMITED. HOWEVER, DOCUMENTS REFERENCED HEREON MAY CONTAIN LIMITED RIGHTS DATA.

REVISIONS		
LTR	DESCRIPTION	DATE
A	INITIAL RELEASE	

3	I	SEE COLUMN	CAP/CONTAINER	5
2		SEE COLUMN	CONTACT	
I	I	SEE COLUMN	CONNECTOR	
POS	QTY	PART NUMBER	DESCRIPTION	NOTE

PARTS LIST

UNLESS OTHERWISE SPECIFIED	SPECIFICATIONS
LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 ANGLES= ±2° .XXX = ±.010 .XX = ±.03 .X = ±.1 --- DIM.& TOL. PER ASME Y14.5M; DRM PER MIL-DTL-31000; OTHER Amphenol Stds. PER 9-3800 LEGENDS: =FLAG NOTE CALL OUT REFERENCE ONLY	MATERIAL SPEC. N/A PROCESS SPEC. SEE NOTE 3

APPROVALS		DATE
PREPARED BY	D. ALGER	26-SEPT-09
ENGINEER IN CHARGE	D. FREAR	
DESIGN MANAGER	E. SHEPLER	
DESIGN ACTIVITY GROUP	MILAERO	

THIRD ANGLE PROJECTION

AMPHENOL CORPORATION
40-60 DELAWARE AVENUE
SIDNEY, N.Y. 13838

CONNECTOR KIT, U
TYPE MS AB-STAMPING,
D38999/24WJ35B( )

SIZE	CAGE CODE	DOCUMENT NO.	REV.
C	77820	10-565997-816	A

SCALE: 4.0 REF: 88-565750/759 SHEET I OF I

N/A	PRO/ENGINEER INFORMATION
N/A	Pro/e Model Used: 10-565997-481.ASSEM
NEXT ASSEMBLY	Drawing Name: 10-565997-816

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DOCUMENT NO.	SHEET 1 OF 1	REV.
10-565997-816		A

10-565997-816 | SHEET 1 OF 1 | REV. A

FORMAT: C-U.E-Rev.B