

REV. B		SHEET 1 OF 1		DOCUMENT NO. 21-033686-013	
REVISIONS					
LTR	DESCRIPTION			DATE	
A	INITIAL RELEASE				
B	(CL 11) ECN 99069 ADDED "REF TO BASIC DIM.			H.REEVE 2/15/06	

21-033686-013

SHEET 1 OF 1

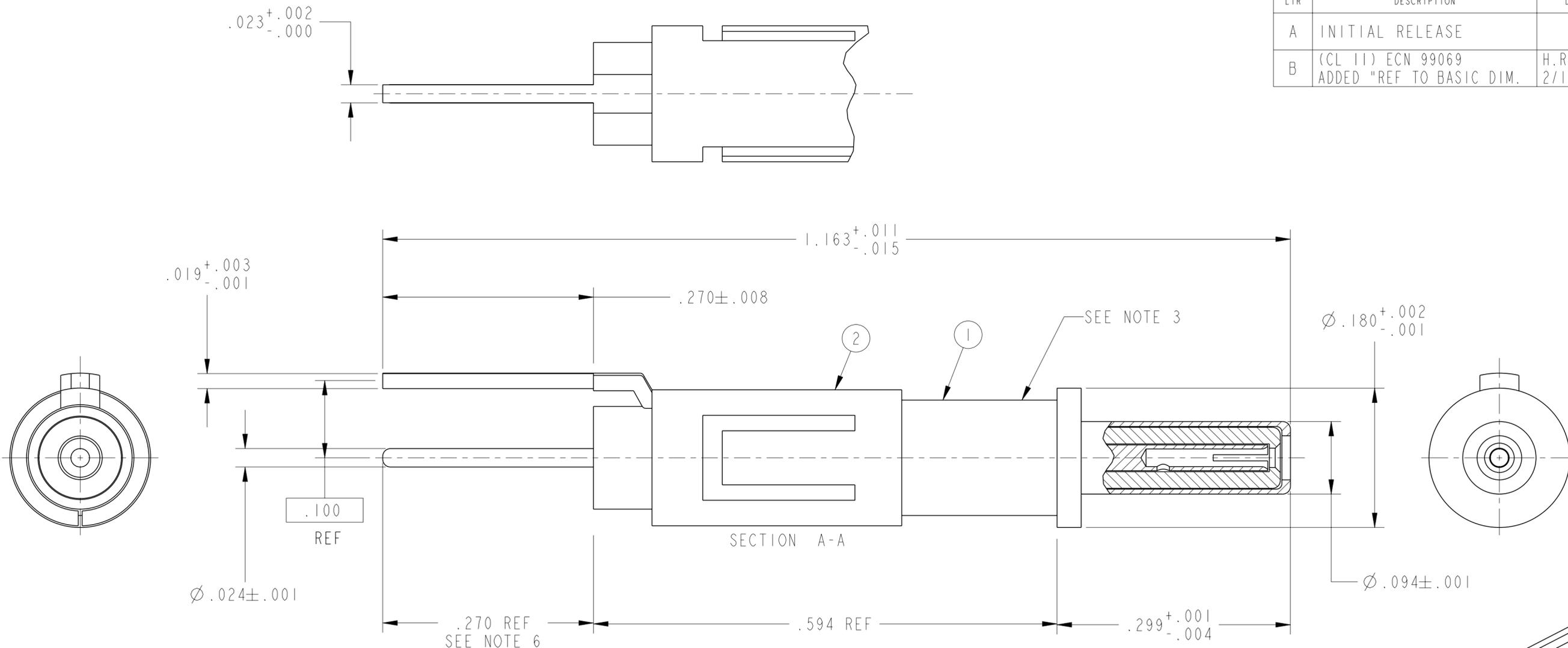
REV. B

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FORMAT: C:\U.L-REV.B



7. PROCESS SPEC: 9-6700, 9-7530
6. INDICATED AREA SHALL BE CAPABLE OF MEETING THE SOLDERABILITY REQUIREMENTS OF MIL-STD-202, METHOD 208.
5. ALL DIMENSIONS ARE AFTER PLATING.
4. MATERIAL: CONTACTS- BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04
INSULATORS- PTFE PER AMS 3651 OR EQUIVALENT
TAIL CLIP- BERYLLIUM COPPER PER ASTM B194, ALLOY C17200, TEMPER TD02
3. BLACK INK STAMP TRADEMARK, 9-6700 TYPE IV, PER 9-7530 ON INDICATED SURFACE.
2. PACKAGE PER PRODUCTION PROCESS SHEET.
1. FINISH: GOLD PLATED PER MIL-G-45204 TYPE II, GRADE C, CLASS I OVER NICKEL PLATE PER QQ-N-290 (50 MICROINCHES THK MIN).

NOTES:

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

N/A	PRO/ENGINEER INFORMATION
N/A	Pro/e Model Used: 21-033686-013.ASSEM
	Drawing Name: 21-033686-013
	NEXT ASSEMBLY

UNLESS OTHERWISE SPECIFIED

SPECIFICATIONS

LINEAR DIMENSIONS ARE IN INCHES
TOLERANCES:
.XXXX = $\pm .0005$ ANGLES = $\pm 2^\circ$
.XXX = $\pm .010$
.XX = $\pm .03$
.X = $\pm .1$

DIM. & TOL. PER ASME Y14.5M;
DRM PER MIL-DTL-31000;
OTHER Amphenol Sids. PER 9-3800

LEGENDS:
= FLAG NOTE CALL OUT
REFERENCE ONLY

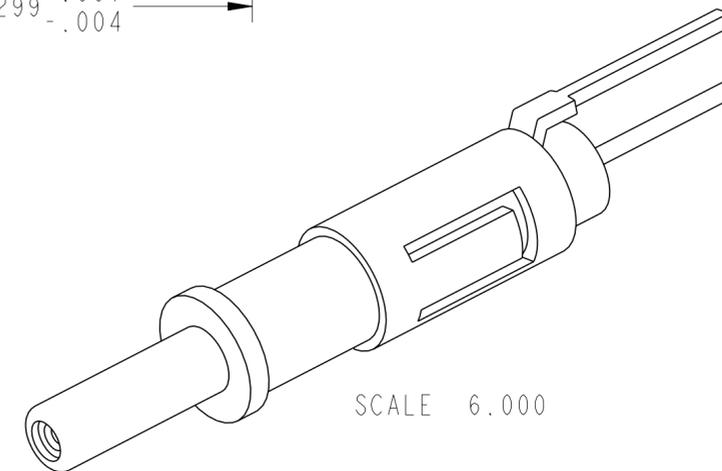
MATERIAL SPEC.
N/A

PROCESS SPEC.
SEE NOTE 7

POS	QTY	PART NUMBER	DESCRIPTION	NOTE
2	1	21-033691-003	REAR TAIL CLIP	
1	1	21-033692-013	CONTACT SUB ASSEMBLY	

APPROVALS	DATE
PREPARED BY H.REEVE	
ENGINEER IN CHARGE RATCHFORD	15-Feb-06
DESIGN MANAGER H. JOHNSON	
DESIGN ACTIVITY GROUP MIL-AERO DEVELOP	

PARTS LIST			
AMPHENOL CORPORATION 40-60 DELAWARE AVENUE SIDNEY, N.Y. 13838			
CONTACT, PIN, COAX, PCB, SIZE 12, ELECTRICAL CONNECTOR, TYPE M38999			
SIZE C	CAGE CODE 77820	DOCUMENT NO. 21-033686-013	REV. B
SCALE: 10.0 REF:		21-33686-5	SHEET 1 OF 1



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