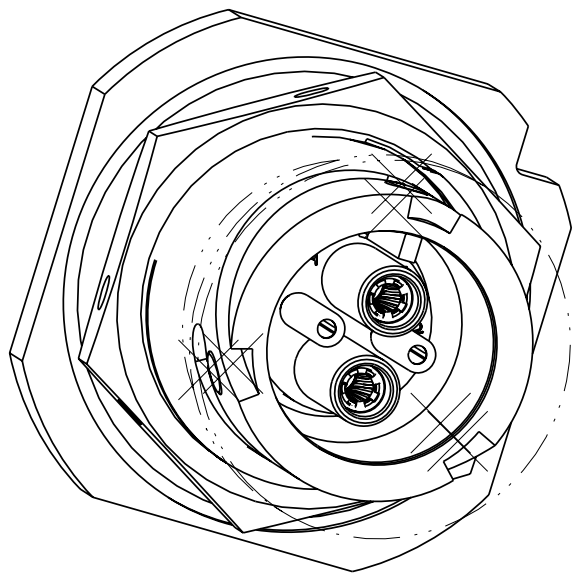


4

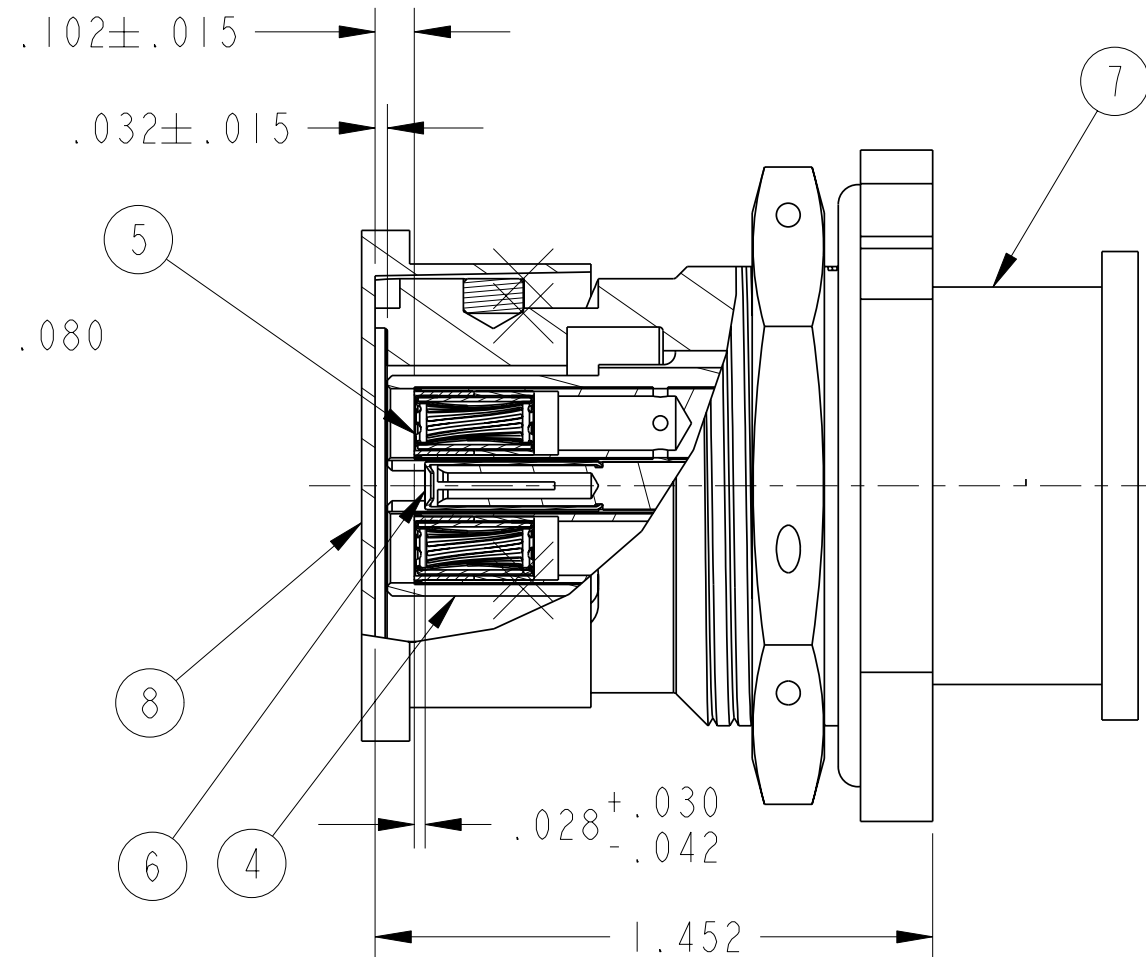
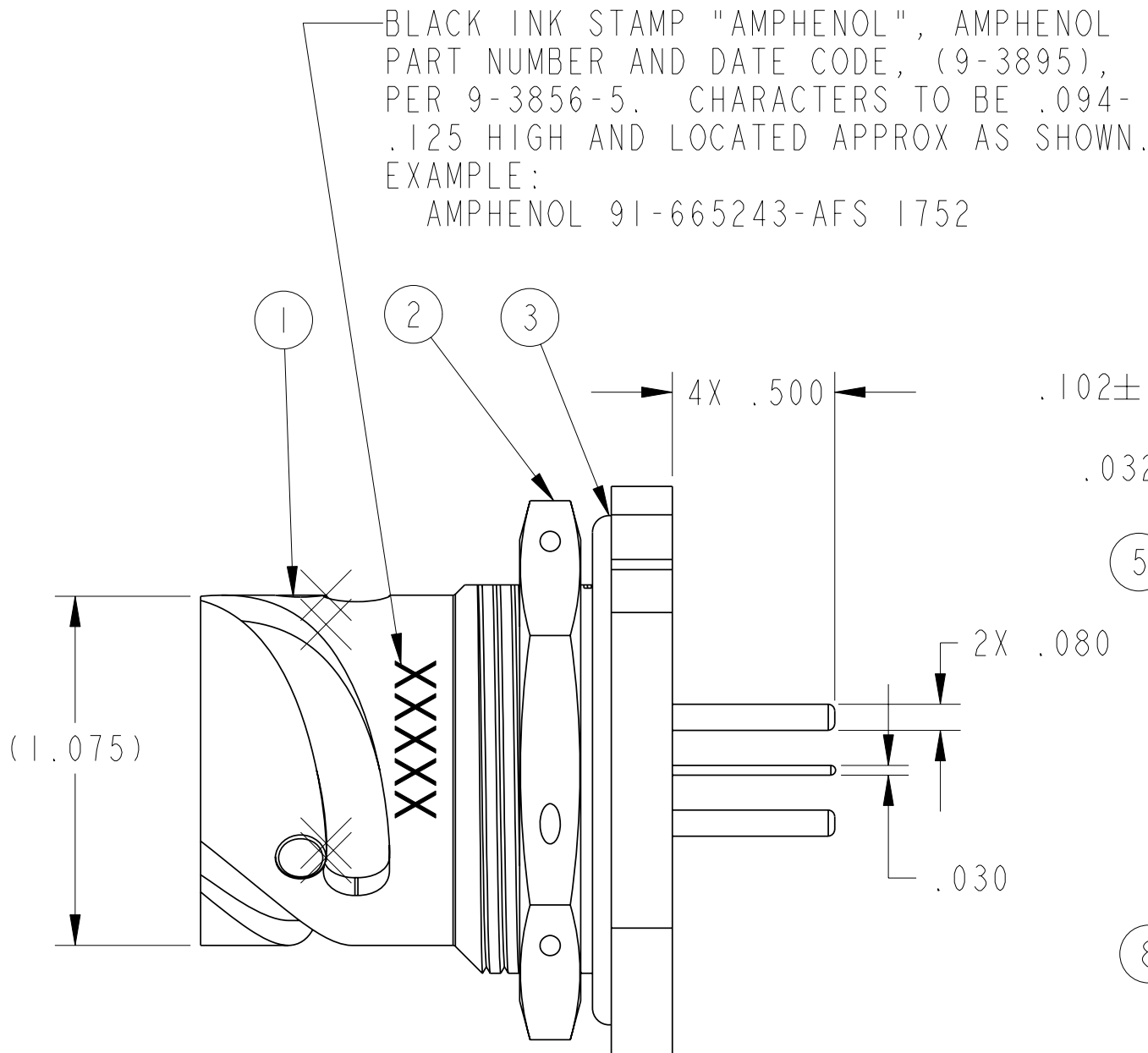
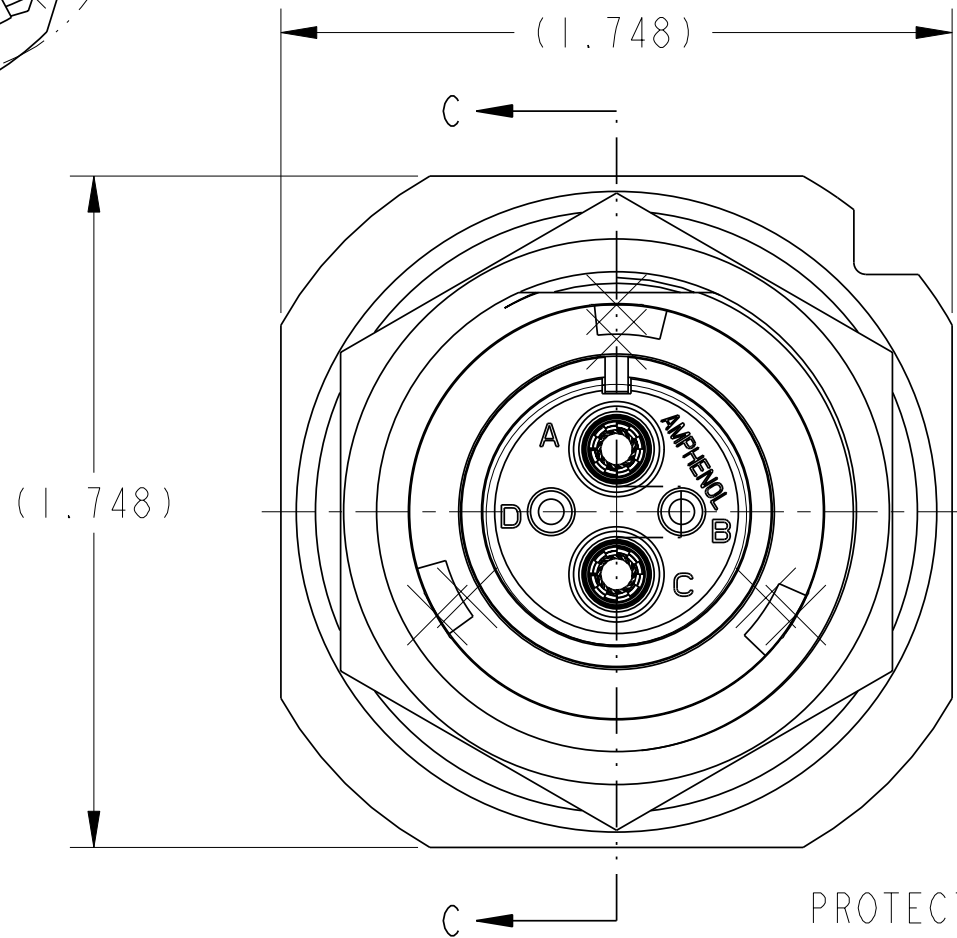
3

2

91-665343-AFS		
DOCUMENT NO.		
REVISIONS		
LTR	DESCRIPTION	DATE
A	INITIAL RELEASE	
B	DIMENSION ADDED REPLACE PART#10-90351-126 WITH PART #10-90351-127 ADDED PROTECTIVE CAPS ITEM 7 AND ITEM 8 PER ECN# A5383-0000	5-20-08



CONTACT SIZE	SHELL SIZE	Y
16 SHORT	10SL, 14S, 16S	.079
16 LONG	16 THRU 40	.102
12	16 THRU 40	.102



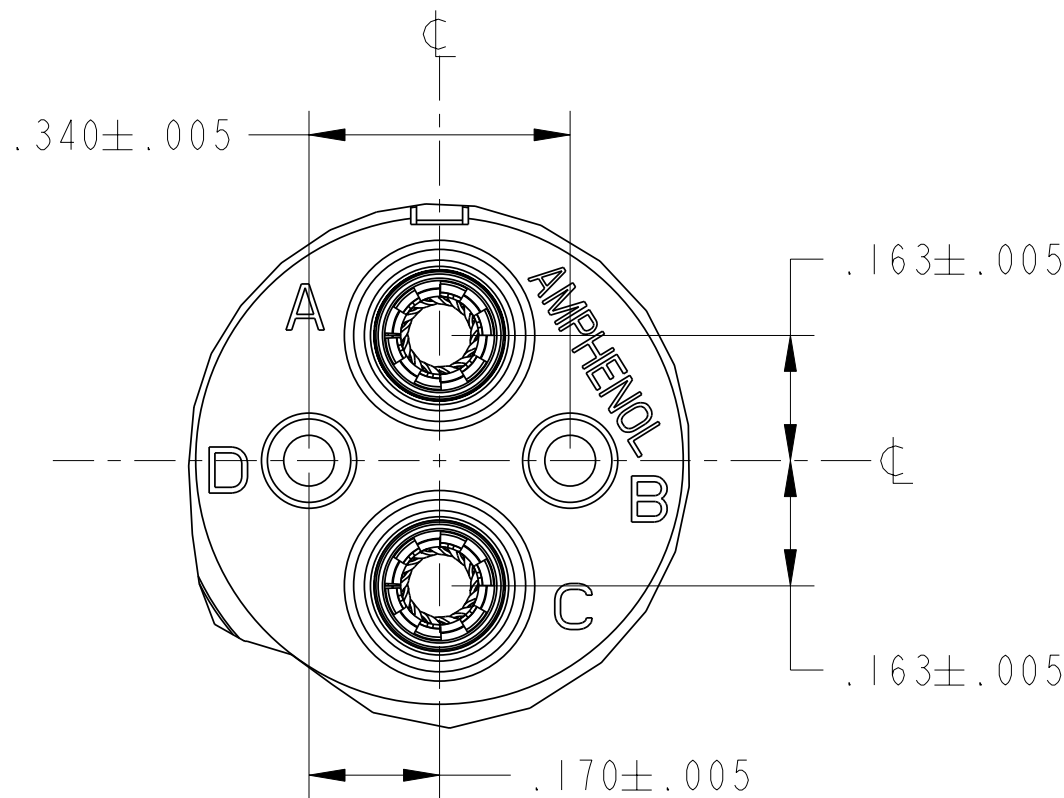
SECTION C-C

9. THE REFERENCED MATERIAL SHALL BE CERTIFIED COMPLIANT TO THE 2002/95/EC RoHS DIRECTIVE AS AMENDED PER 2005/618/EC.
8. PACKAGE PER PRODUCTION PROCESS SHEET.
7. SEE SEPARATE PARTS LIST FOR COMPONENT PART NUMBERS AND QUANTITIES.
6. FOR MATING CONNECTOR ASSEMBLIES, SEE 91-665244-AFP
5. SEE WORK ORDER FOR PERMISSIBLE ADDITIONAL OR ALTERNATE STAMPING.
4. PROCESS SPEC:
ASSY 9-5336-3
TEST 9-3106-18
9-3856-5, 9-3895, 9-2437
3. INSERTS ARE NOT REMOVABLE.
2. FOR CONTACT SIZE SPACING AND SERVICE RATING, SEE MIL-STD-1651 OR L-11917-AFS.
1. UNIT MEETS THE APPLICABLE REQUIREMENTS OF MIL-C-5015.

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: 91-665343-AFS.ASSEM
NEXT ASSEMBLY	Drawing Name: 91-665343-AFS



UNLESS OTHERWISE SPECIFIED	SPECIFICATIONS
LINEAR DIMENSIONS ARE IN INCHES TOLERANCES: .XXXX = ±.0005 ANGLES= ±2° .XXX = ±.010 .XX = ±.03 .X = ±.1	MATERIAL SPEC. N/A
DIM. & TOL. PER ASME Y14.5M; DRM PER MIL-DTL-31000; OTHER Amphenol Stds. PER 9-3800	PROCESS SPEC. SEE NOTE 4
LEGENDS: = FLAG NOTE CALL OUT REFERENCE ONLY	

POS	QTY	PART NUMBER	DESCRIPTION	NOTE
8	1	10-070500-018	CAP, PROTECTIVE	
7	1	10-070500-016	CAP, PROTECTIVE	
6	2	10-665251-161	16 AWG PCB SOCKET	
5	2	10-665218-027	12 AWG RADSOK PCB SOCKET	
4	1	10-665345-AFS	INSERT 17-9	
3	1	10-90351-127	PACKING	
2	1	10-37086-20G	NUT, HEX	
1	1	10-580934-17H	SHELL	

PARTS LIST				
AMPHENOL CORPORATION 40-80 DELAWARE AVENUE SIDNEY, N.Y. 13838				
CONNECTOR ELECTRICAL, RECEPTACLE W/PCB CONTACTS GTP07R17-AFS(023)(RDS)(500)				
SIZE C	CAGE CODE 77820	DOCUMENT NO. 91-665343-AFS	REV. B	
SCALE: 1.0 REF: 91-581120/139 SHEET 1 OF 1				

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[C91-665343-AFS](#)