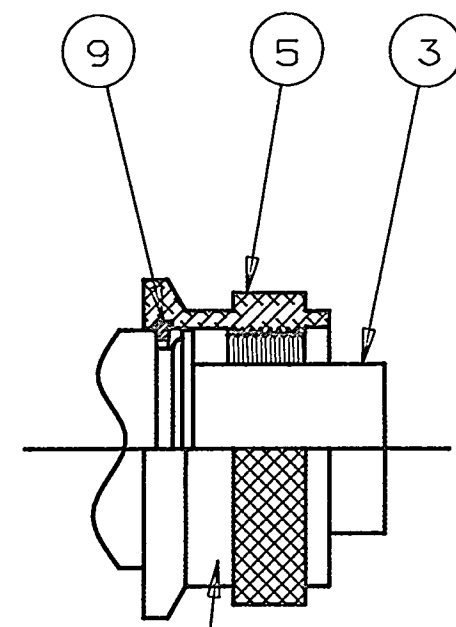
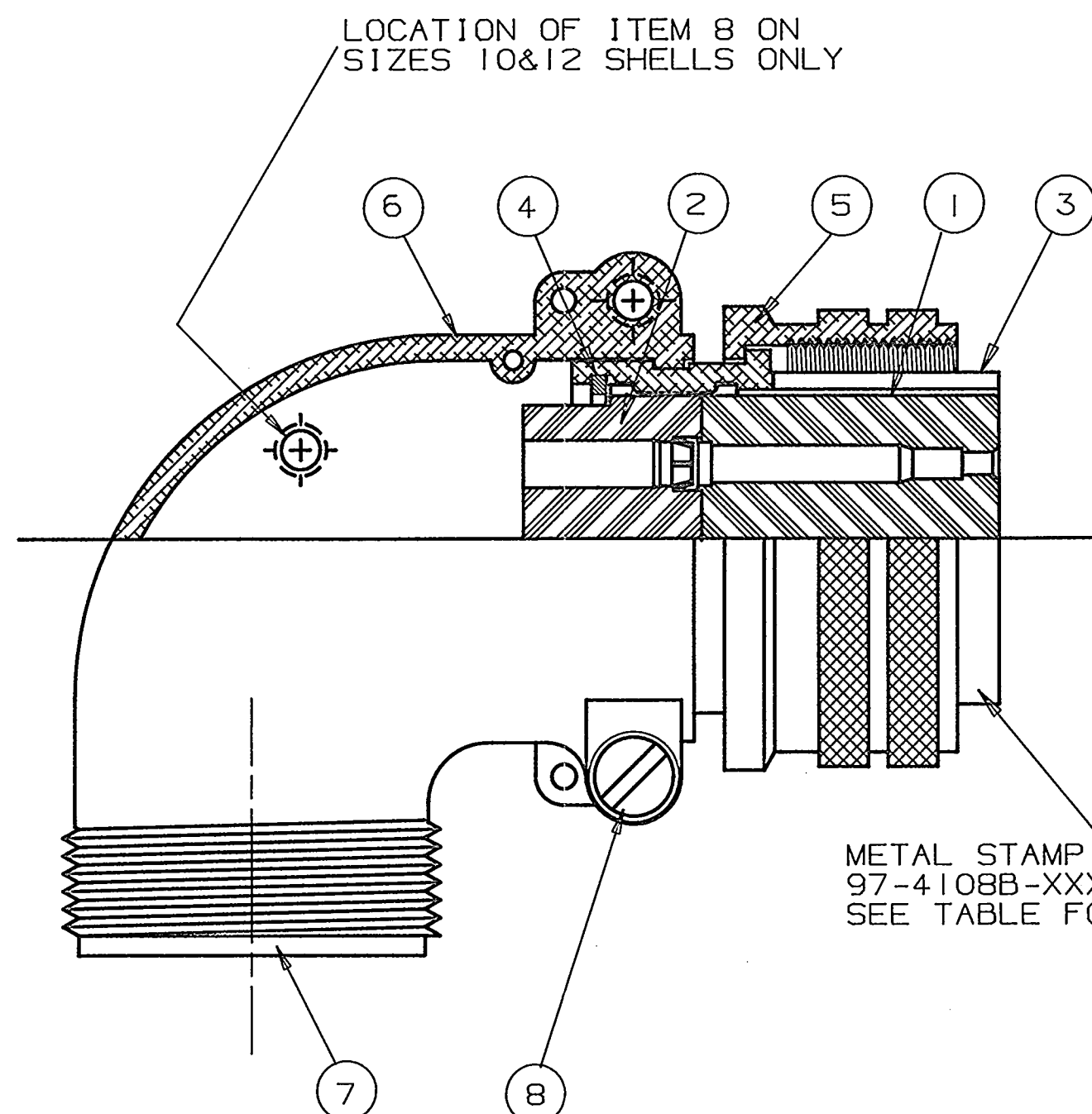


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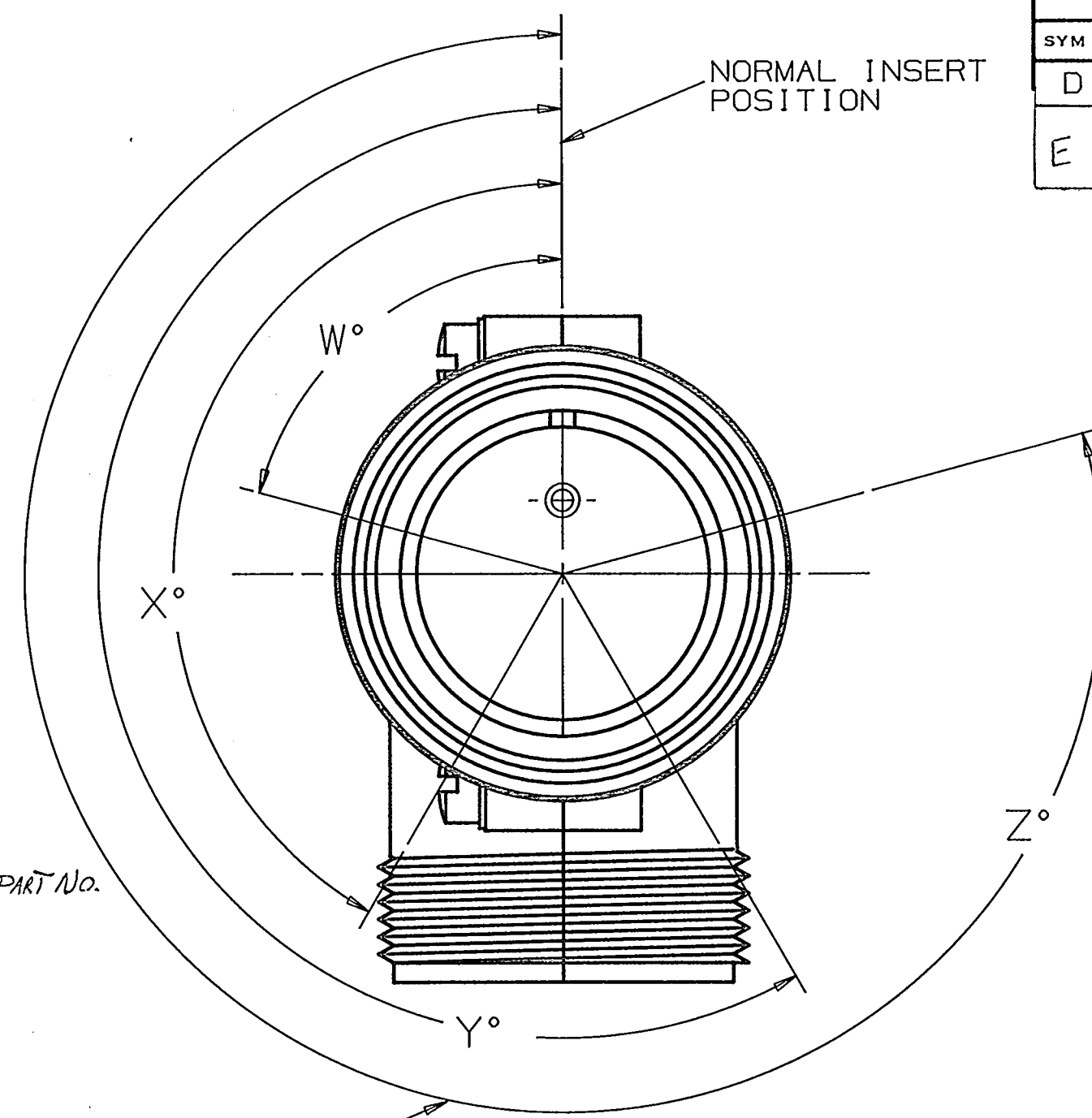
STAMP PART NO. ON THIS SURFACE ON SIZE 10 CONNECTORS ONLY

COUPLING RING ASSEMBLY (SIZE 10SL ONLY)



METAL STAMP WITH .062 CHARACTERS AMPHENOL PART NO. 97-4108B-XXXX-XXXSX ON THIS SURFACE. SEE TABLE FOR XXXX DIGITS.

"W", "X", "Y", & "Z" LOCATIONS INDICATE ALTERNATE INSERT POSITIONS, SEE NOTE 2.



REVISIONS				
SYM	ZONE	DESCRIPTION	DATE	APPROVED
D		REDRAWN, NO CHANGE (WAS 2 SHT'S)		
E		800 DOCUMENT NOS. INCORPORATED CHANGED FSCM NO. TO 77820 EON: 75005-342	9/23/87 B. HARRIS	

AMPHENOL PART NUMBER	SHELL SIZE	INSERT CONFIG.	ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	ITEM 6	ITEM 7	ITEM 8	ITEM 9	ALTERNATE INSERT POSITIONS				BENDIX NO.
			SOCKET INSERT REQ'D.	RETENTION DISC REQ'D.	RECEPTACLE SHELL REQ'D.	RETAINING RING REQ'D.	COUPLING RING REQ'D.	SPLIT BACKSHELL REQ'D.	SPLIT BACKSHELL REQ'D.	SCREW & LOCKWASHER REQ'D.	RETAINER RING REQ'D.	W°	X°	Y°	Z°	
97-4108B-10SL-3SX	10SL	-3	97-410SL-3SF	97-410SL-3SR	97-81W-10SL (639)	97-94-10SL	97-92-10SL (639)	97-98-12F (639)	97-98-12M (639)	34-61 (639)	1	---	---	---	---	10-824142-3C
97-4108B-10SL-4SX	10SL	-4	97-410SL-4SF	97-410SL-4SR	97-81W-10SL (639)	97-94-10SL	97-92-10SL (639)	97-98-12F (639)	97-98-12M (639)	34-61 (639)	1	---	---	---	---	142-4C
97-4108B-12S-3SX	12S	-3	97-412S-3SF	97-412S-3SR	97-81W-12S (639)	97-94-12	97-92-12S (639)	97-98-12F (639)	97-98-12M (639)	34-61 (639)	1	70°	145°	215°	290°	143-3C
97-4108B-14S-1SX	14S	-1	97-414S-1SF	97-414S-1SR	97-81W-14S (639)	97-94-14	97-92-14S (639)	97-98-14F (639)	97-98-14M (639)	34-61 (639)	2	---	---	---	---	146-1C
97-4108B-14S-2SX	14S	-2	97-414S-2SF	97-414S-2SR	97-81W-14S (639)	97-94-14	97-92-14S (639)	97-98-14F (639)	97-98-14M (639)	34-61 (639)	2	---	120°	240°	---	146-2C
97-4108B-14S-5SX	14S	-5	97-414S-5SF	97-414S-5SR	97-81W-14S (639)	97-94-14	97-92-14S (639)	97-98-14F (639)	97-98-14M (639)	34-61 (639)	2	---	110°	---	---	146-5C
97-4108B-14S-7SX	14S	-7	97-414S-7SF	97-414S-7SR	97-81W-14S (639)	97-94-14	97-92-14S (639)	97-98-14F (639)	97-98-14M (639)	34-61 (639)	2	90°	180°	270°	---	146-7C
97-4108B-16S-1SX	16S	-1	97-416S-1SF	97-416S-1SR	97-81W-16S (639)	97-94-16	97-92-16S (639)	97-98-16G (639)	97-98-16T (639)	34-61 (639)	2	80°	---	---	280°	148-1C
97-4108B-16S-8SX	16S	-8	97-416S-8SF	97-416S-8SR	97-81W-16S (639)	97-94-16	97-92-16S (639)	97-98-16G (639)	97-98-16T (639)	34-61 (639)	2	---	170°	265°	---	148-8C
97-4108B-18-1SX	18	-1	97-418-1SF	97-418-1SR	97-81W-18 (639)	97-94-18	97-92-18 (639)	97-98-18F (639)	97-98-18M (639)	34-61 (639)	2	70°	145°	215°	290°	150-1C
97-4108B-18-4SX	18	-4	97-418-4SF	97-418-4SR	97-81W-18 (639)	97-94-18	97-92-18 (639)	97-98-18F (639)	97-98-18M (639)	34-61 (639)	2	35°	110°	250°	325°	150-4C
97-4108B-18-11SX	18	-11	97-418-11SF	97-418-11SR	97-81W-18 (639)	97-94-18	97-92-18 (639)	97-98-18F (639)	97-98-18M (639)	34-61 (639)	2	---	170°	265°	---	150-11C
97-4108B-18-12SX	18	-12	97-418-12SF	97-418-12SR	97-81W-18 (639)	97-94-18	97-92-18 (639)	97-98-18F (639)	97-98-18M (639)	34-61 (639)	2	80°	---	---	280°	150-12C
97-4108B-18-19SX	18	-19	97-418-19SF	97-418-19SR	97-81W-18 (639)	97-94-18	97-92-18 (639)	97-98-18F (639)	97-98-18M (639)	34-61 (639)	2	---	120°	240°	---	150-19C
97-4108B-18-20SX	18	-20	97-418-20SF	97-418-20SR	97-81W-18 (639)	97-94-18	97-92-18 (639)	97-98-18F (639)	97-98-18M (639)	34-61 (639)	2	90°	180°	270°	---	150-20C
97-4108B-20-4SX	20	-4	97-420-4SF	97-420-4SR	97-81W-20 (639)	97-94-20	97-92-20 (639)	97-98-20G (639)	97-98-20T (639)	34-61 (639)	2	45°	110°	250°	---	151-4C
97-4108B-20-7SX	20	-7	97-420-7SF	97-420-7SR	97-81W-20 (639)	97-94-20	97-92-20 (639)	97-98-20G (639)	97-98-20T (639)	34-61 (639)	2	80°	110°	250°	280°	151-7C
97-4108B-20-27SX	20	-27	97-420-27SF	97-420-27SR	97-81W-20 (639)	97-94-20	97-92-20 (639)	97-98-20G (639)	97-98-20T (639)	34-61 (639)	2	35°	110°	250°	325°	151-27C
97-4108B-22-14SX	22	-14	97-422-14SF	97-422-14SR	97-81W-22 (639)	97-94-22	97-92-22 (639)	97-98-22G (639)	97-98-22T (639)	34-61 (639)	2	80°	110°	250°	280°	152-14C
97-4108B-24-2SX	24	-2	97-424-2SF	97-424-2SR	97-81W-24 (639)	97-94-24	97-92-24 (639)	97-98-24G (639)	97-98-24T (639)	34-61 (639)	2	80°	---	---	280°	153-2C
97-4108B-28-9SX	28	-9	97-428-9SF	97-428-9SR	97-81W-28 (639)	97-94-28	97-92-28 (639)	97-98-28G (639)	97-98-28T (639)	34-61 (639)	2	80°	110°	250°	280°	154-9C
97-4108B-28-11SX	28	-11	97-428-11SF	97-428-11SR	97-81W-28 (639)	97-94-28	97-92-28 (639)	97-98-28G (639)	97-98-28T (639)	34-61 (639)	2	80°	110°	250°	280°	154-11C
97-4108B-28-12SX	28	-12	97-428-12SF	97-428-12SR	97-81W-28 (639)	97-94-28	97-92-28 (639)	97-98-28G (639)	97-98-28T (639)	34-61 (639)	2	90°	180°	270°	---	154-12C
97-4108B-28-20SX	28	-20	97-428-20SF	97-428-20SR	97-81W-28 (639)	97-94-28	97-92-28 (639)	97-98-28G (639)	97-98-28T (639)	34-61 (639)	2	80°	110°	250°	280°	154-20C
97-4108B-28-21SX	28	-21	97-428-21SF	97-428-21SR	97-81W-28 (639)	97-94-28	97-92-28 (639)	97-98-28G (639)	97-98-28T (639)	34-61 (639)	2	80°	110°	250°	280°	154-21C
97-4108B-32-8SX	32	-8	97-432-8SF	97-432-8SR	97-81W-32 (639)	97-94-32	97-92-32 (639)	97-98-32G (639)	97-98-32T (639)	34-61 (639)	2	80°	125°	235°	280°	155-8C
97-4108B-32-414SX	32	-414	97-432-414SF	97-432-414SR	97-81W-32 (639)	97-94-32	97-92-32 (639)	97-98-32G (639)	97-98-32T (639)	34-61 (639)	2	80°	110°	250°	280°	155-4C
97-4108B-36-10SX	36	-10	97-436-10SF	97-436-10SR	97-81W-36 (639)	97-94-36	97-92-36 (639)	97-98-36G (639)	97-98-36T (639)	34-61 (639)	2	80°	125°	235°	280°	156-10C

NOTES!

1, METAL STAMP CONNECTOR WITH SPECIFIC CONTROL NUMBER (DATE CODE PER 9-8909)

2, SUFFIX IN PART NO. INDICATES ALTERNATE INSERT POSITIONS. NO SUFFIX REQUIRED FOR NORMAL INSERT POSITION.

3, PACK IN POLYCEL BAG OR EQUIVALENT AND IDENTIFY-

"AMPHENOL"
AMPHENOL PART NO.
MONTH AND YEAR MANUFACTURED
QUANTITY AND UNIT (EACH)

PART NO. BREAKDOWN

SERIES 97 - 4108 B - 18 - 19 S X
REAR RELEASE ANGLE PLUG
SPLIT SHELL
SHELL SIZE
ALTERNATE INSERT POSITION. OMIT FOR NORMAL POSITION
SOCKET CONTACT
INSERT CONFIGURATION

UNLESS OTHERWISE SPECIFIED
LINEAR DIMENSIONS ARE IN INCHES
TOLERANCES: XXX.010,
XX.03, X.1, ANGLES ± 2°
OTHER STANDARDS PER 9-3800
AND DDD-1000.

ITEM NO.	PART OR IDENTIFYING NO.	QTY REQD	NOMENCLATURE OR DESCRIPTION
LIST OF MATERIALS OR PARTS LIST			
DRAWN W. WUNGLUCK DATE 11-12-82			
CHECKED W.W. DATE 11-18-82			
APPROVED W. KAILUS DATE 11-18-82			
EPA/EAR A1-1546-097-907480			
ENGINEERING RELEASE NO. A15010 A15039 DATE 1-7-83 1-6-84			
INDUSTRIAL ENGRG APPD. H.J. KROPP DATE 11-18-82			
DESIGN ACTIVITY APPD.			
EXPERIMENTAL NO.			
TITLE ANGLE PLUG ASSEMBLY REAR RELEASE WITH SOCKET INSERT SPLIT SHELL			
DWG SIZE D			
FSCM NO. 77820			
SCALE 2=1			
WT. EST. ACT. SHEET OF			