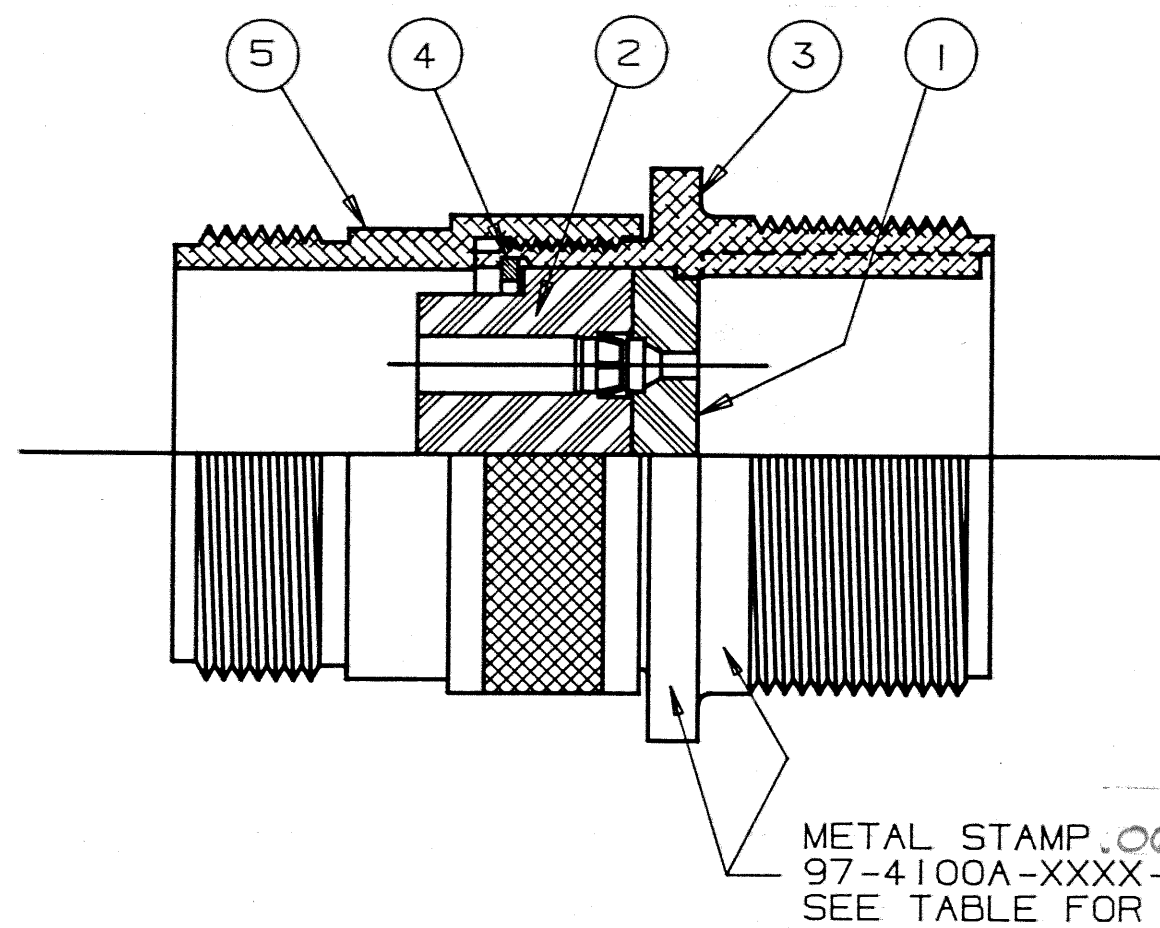
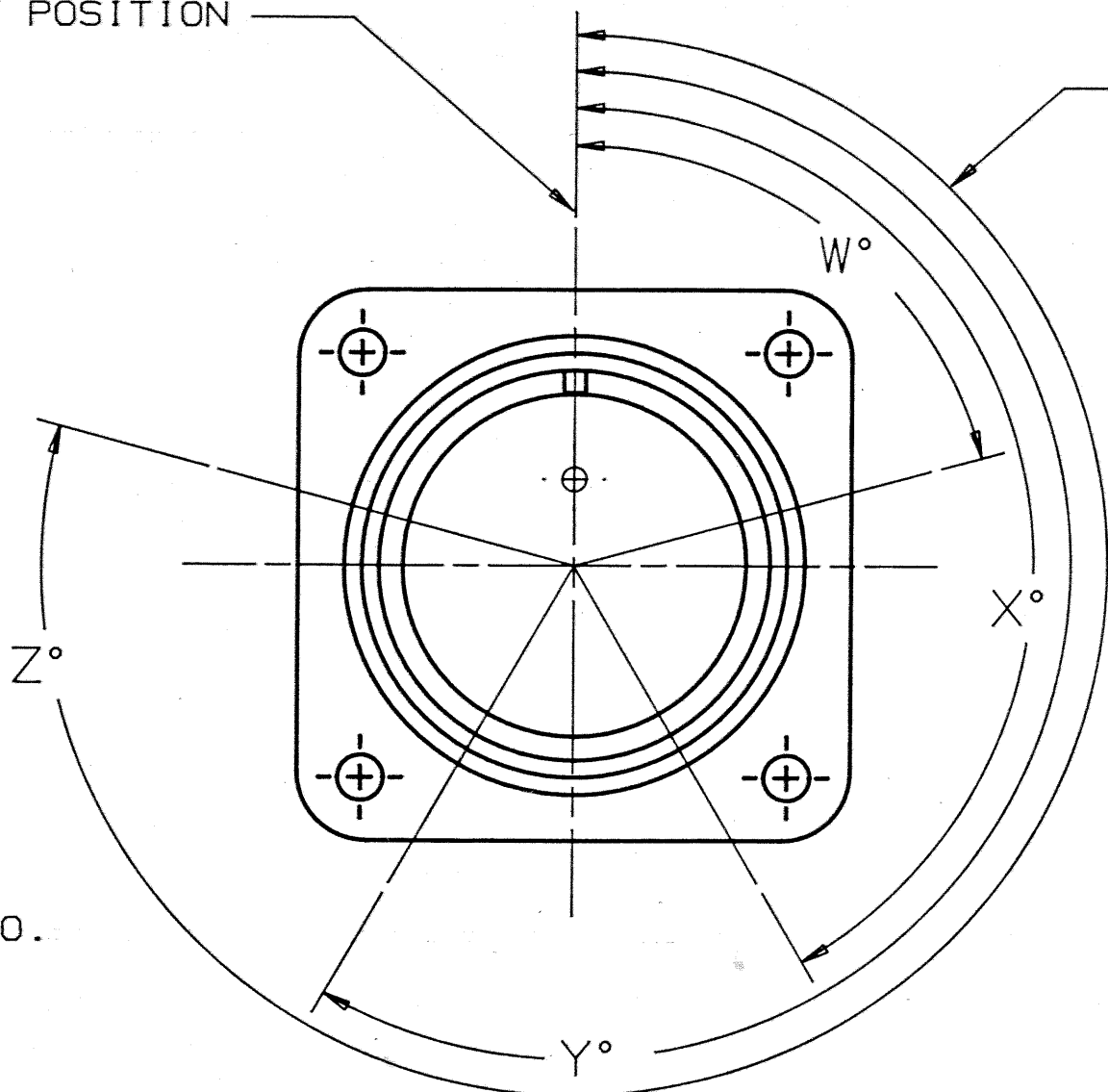


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NORMAL INSERT POSITION



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

REVISIONS			
SYM	ZONE	DESCRIPTION	DATE
J		REDRAWN WITH NO CHANGE (WAS 2 SHT'S.)	5-20-86
K		BDO DOCUMENT NOS. INCORPORATED CHANGED FSCM NO. TO 77820 ECN: 75005-342	5/23/87
L		CHANGE BLOCK CHANGE ONLY: SHELL WAS 10-617700-XXI (NO SLOT) ECN: 90113	6/30/04

AMPHENOL PART NO	SHELL SIZE	INSERT CONF'G.	ITEM 1	ITEM 2	ITEM 3	ITEM 4	ITEM 5	BENDIX NO.	ITEM 7	ITEM 8	ALTERNATE INSERT POSITIONS			
			PIN INSERT I REQ'D.	RENTION DISC I REQ'D.	RECEPTACLE SHELL I REQ'D.	RETAINING RING I REQ'D.	BACK SHELL I REQ'D.				W°	X°	Y°	Z°
97-4100A-10SL-3PX	10SL	-3	97-410SL-3PF	97-410SL-3PR	97-82-133 (639)	97-94-10SL	97-93-12 (639)	10-824002-3C			---	---	---	---
97-4100A-10SL-4PX	10SL	-4	97-410SL-4PF	97-410SL-4PR	97-82-133 (639)	97-94-10SL	97-93-12 (639)	002-4			---	---	---	---
97-4100A-12S-3PX	12S	-3	97-412S-3PF	97-412S-3PR	97-82-12S (639)	97-94-12	97-93-12 (639)	003-3			70°	145°	215°	290°
97-4100A-14S-1PX	14S	-1	97-414S-1PF	97-414S-1PR	97-82-14S (639)	97-94-14	97-93-14 (639)	006-1			---	---	---	---
97-4100A-14S-2PX	14S	-2	97-414S-2PF	97-414S-2PR	97-82-14S (639)	97-94-14	97-93-14 (639)	006-2			---	120°	240°	---
97-4100A-14S-5PX	14S	-5	97-414S-5PF	97-414S-5PR	97-82-14S (639)	97-94-14	97-93-14 (639)	006-5			---	110°	---	---
97-4100A-14S-7PX	14S	-7	97-414S-7PF	97-414S-7PR	97-82-14S (639)	97-94-14	97-93-14 (639)	006-7			90°	180°	270°	---
97-4100A-16S-1PX	16S	-1	97-416S-1PF	97-416S-1PR	97-82-16S (639)	97-94-16	97-93-16 (639)	008-1			80°	---	---	280°
97-4100A-16S-8PX	16S	-8	97-416S-8PF	97-416S-8PR	97-82-16S (639)	97-94-16	97-93-16 (639)	008-8			---	170°	265°	---
97-4100A-18-1PX	18	-1	97-418-1PF	97-418-1PR	97-82-18 (639)	97-94-18	97-93-18 (639)	010-1			70°	145°	215°	290°
97-4100A-18-4PX	18	-4	97-418-4PF	97-418-4PR	97-82-18 (639)	97-94-18	97-93-18 (639)	010-4			35°	110°	250°	325°
97-4100A-18-11PX	18	-11	97-418-11PF	97-418-11PR	97-82-18 (639)	97-94-18	97-93-18 (639)	010-11			---	170°	265°	---
97-4100A-18-12PX	18	-12	97-418-12PF	97-418-12PR	97-82-18 (639)	97-94-18	97-93-18 (639)	010-12			80°	---	---	280°
97-4100A-18-19PX	18	-19	97-418-19PF	97-418-19PR	97-82-18 (639)	97-94-18	97-93-18 (639)	010-19			---	120°	240°	---
97-4100A-18-20PX	18	-20	97-418-20PF	97-418-20PR	97-82-18 (639)	97-94-18	97-93-18 (639)	010-20			90°	180°	270°	---
97-4100A-20-4PX	20	-4	97-420-4PF	97-420-4PR	97-82-20 (639)	97-94-20	97-93-20 (639)	011-4			45°	110°	250°	---
97-4100A-20-7PX	20	-7	97-420-7PF	97-420-7PR	97-82-20 (639)	97-94-20	97-93-20 (639)	011-7			80°	110°	250°	280°
97-4100A-20-27PX	20	-27	97-420-27PF	97-420-27PR	97-82-20 (639)	97-94-20	97-93-20 (639)	011-27			35°	110°	250°	325°
97-4100A-22-14PX	22	-14	97-422-14PF	97-422-14PR	97-82-22 (639)	97-94-22	97-93-22 (639)	012-14			80°	110°	250°	280°
97-4100A-24-2PX	24	-2	97-424-2PF	97-424-2PR	97-82-24 (639)	97-94-24	97-93-24 (639)	013-2			80°	---	---	280°
97-4100A-28-9PX	28	-9	97-428-9PF	97-428-9PR	97-82-28 (639)	97-94-28	97-93-28 (639)	014-9			80°	110°	250°	280°
97-4100A-28-11PX	28	-11	97-428-11PF	97-428-11PR	97-82-28 (639)	97-94-28	97-93-28 (639)	014-11			80°	110°	250°	280°
97-4100A-28-12PX	28	-12	97-428-12PF	97-428-12PR	97-82-28 (639)	97-94-28	97-93-28 (639)	014-12			90°	180°	270°	---
97-4100A-28-20PX	28	-20	97-428-20PF	97-428-20PR	97-82-28 (639)	97-94-28	97-93-28 (639)	014-20			80°	110°	250°	280°
97-4100A-28-21PX	28	-21	97-428-21PF	97-428-21PR	97-82-28 (639)	97-94-28	97-93-28 (639)	014-21			80°	110°	250°	280°
97-4100A-32-8PX	32	-8	97-432-8PF	97-432-8PR	97-82-32 (639)	97-94-32	97-93-32 (639)	015-8			80°	125°	235°	280°
97-4100A-32-414PX	32	-414	97-432-414PF	97-432-414PR	97-82-32 (639)	97-94-32	97-93-32 (639)	015-AC			80°	110°	250°	280°
97-4100A-36-10PX	36	-10	97-436-10PF	97-436-10PR	97-82-36 (639)	97-94-36	97-93-36 (639)	016-10			80°	125°	235°	280°

NOTES!

- METAL STAMP CONNECTOR WITH SPECIFIC CONTROL NUMBER (DATE CODE PER 9-8909)
- SUFFIX IN PART NO. INDICATES ALTERNATE INSERT POSITIONS. NO SUFFIX REQUIRED FOR NORMAL INSERT POSITION.
- PACK IN POLYCEL BAG OR EQUIVALENT AND IDENTIFY—

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

PART NO. BREAKDOWN

97 - 4100 A - 18 - 19 P X

SERIES

REAR RELEASE WALL RECEPTACLE

SOLID SHELL

SHELL SIZE

ALTERNATE INSERT POSITION. OMIT FOR NORMAL POSITION

PIN CONTACT

INSERT CONFIGURATION

ROTATIONS P, G, I, K, M

DRAWN T. MAXWELL		DATE 10-10-77
CHECKED W. W.		11-9-77
APPROVED W. KAILUS		10-10-77
EPA/EAR DOR 2006B-1		
ENGINEERING RELEASE		
NO. 10419 A15039		1-10-78
INDUSTRIAL ENGRG APPD. J. HODSHIRE		1-6-84
DESIGN ACTIVITY APPD.		
EXPERIMENTAL NO.		
TITLE WALL MOUNT RECEPTACLE ASSEMBLY REAR RELEASE WITH PIN INSERT		
SIZE D		FSCM NO. 77820
SCALE 2=1		WT: EST. ACT. SHEET OF
REV L		10-824000/619-P

Mouser Electronics

Authorized Distributor

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

Amphenol:

[97-4100A-14S-2P](#) [97-4100A-14S-2P\(662\)](#) [97-4100A-14S-5P](#) [97-4100A-14S-5P\(662\)](#) [97-4100A-14S-5S](#) [97-4100A-14S-5S\(621\)](#) [97-4100A-14S-5S\(662\)](#) [97-4100A-16S-1P\(621\)](#) [97-4100A-16S-1P\(662\)](#) [97-4100A-16S-8S\(662\)](#) [97-4100A-18-11P](#) [97-4100A-18-11S](#) [97-4100A-18-12P](#) [97-4100A-18-12P\(662\)](#) [97-4100A-18-12S](#) [97-4100A-18-12S\(662\)](#) [97-4100A-18-19P\(662\)](#) [97-4100A-18-1P](#) [97-4100A-18-1P\(621\)](#) [97-4100A-18-1P\(662\)](#) [97-4100A-18-1S](#) [97-4100A-18-1S\(662\)](#) [97-4100A-18-20S](#) [97-4100A-18-20S\(662\)](#) [97-4100A-18-4P](#) [97-4100A-18-4P\(662\)](#) [97-4100A-18-4S](#) [97-4100A-18-4S\(662\)](#) [97-4100A-20-27P\(662\)](#) [97-4100A-20-27S](#) [97-4100A-20-27S\(662\)](#) [97-4100A-20-7P](#) [97-4100A-20-7P\(621\)](#) [97-4100A-20-7P\(662\)](#) [97-4100A-20-7S](#) [97-4100A-20-7S\(662\)](#) [97-4100A-22-14P](#) [97-4100A-22-14S](#) [97-4100A-22-14S\(662\)](#) [97-4100A-24-2P\(662\)](#) [97-4100A-24-2S\(662\)](#) [97-4100A-28-12P](#) [97-4100A-28-12P\(662\)](#) [97-4100A-28-12S](#) [97-4100A-28-12S\(662\)](#) [97-4100A-28-20S](#) [97-4100A-28-20S\(662\)](#) [97-4100A-28-21P](#) [97-4100A-28-21P\(662\)](#) [97-4100A-28-21S](#) [97-4100A-36-10S](#) [97-4100A-18-19P](#) [97-4100A-16S-1S\(662\)](#) [97-4100A-20-7S\(621\)](#) [97-4100A-14S-2P\(621\)](#) [97-4100A-14S-7S\(621\)](#) [97-4100A-16S-1S\(621\)](#) [97-4100A-16S-8S\(621\)](#) [97-4100A-18-11P\(621\)](#) [97-4100A-18-11S\(621\)](#) [97-4100A-18-19P\(621\)](#) [97-4100A-18-20S\(621\)](#) [97-4100A-18-4S\(621\)](#) [97-4100A-20-27S\(621\)](#) [97-4100A-24-2S\(621\)](#) [97-4100A32414S689](#) [97-4100A-16S-1S](#) [97-4100A-20-27P](#) [97-4100A-20-4S](#) [97-4100A-24-2S](#) [97-4100A-32-414SW\(689\)](#) [97-4100A-22-14P\(621\)](#) [97-4100A-22-14S\(621\)](#) [97-4100A-24-2P\(621\)](#) [97-4100A-28-11P\(621\)](#) [97-4100A-28-20S\(621\)](#) [97-4100A-14S-1S\(621\)](#) [97-4100A-14S-7P\(621\)](#) [97-4100A-18-12S\(621\)](#) [97-4100A-18-4P\(621\)](#) [97-4100A-20-4P\(621\)](#) [97-4100A-14S-1S](#) [97-4100A-16S-1P](#) [97-4100A-16S-8P](#) [97-4100A-18-19S](#) [97-4100A-20-4P](#) [97-4100A-28-11P](#) [97-4100A-28-21P\(621\)](#) [97-4100A-28-11S\(621\)](#) [97-4100A-28-12P\(621\)](#) [97-4100A-28-21S\(621\)](#) [97-4100A-14S-1P\(621\)](#) [97-4100A-14S-5P\(621\)](#) [97-4100A-18-20P\(621\)](#) [97-4100A-20-27P\(621\)](#) [97-4100A-14S-7P](#) [97-4100A-14S-7S](#) [97-4100A-16S-8S](#) [97-4100A-14S-2S](#) [97-4100A-14S-2S\(621\)](#)