

4

3

2

1

| ASSY NO. | AMPHENOL ASSY NO. | INSERT FRONT | INSERT REAR |
|-----------------|-------------------|-----------------|-----------------|
| 10-825700- () | NOT AVAILABLE | | |
| 10-825701- () | NOT AVAILABLE | | |
| 10-825702- () | NOT AVAILABLE | | |
| 10-825703- 3() | 97-412S- 3() | 10-825723- 3() | 10-825743- 3() |
| 10-825704- () | NOT AVAILABLE | | |
| 10-825705- () | NOT AVAILABLE | | |
| 10-825706- 1() | 97-414S- 1() | 10-825726- 1() | 10-825746- 1() |
| 10-825706- 2() | 97-414S- 2() | 10-825726- 2() | 10-825746- 2() |
| 10-825706- 5() | 97-414S- 5() | 10-825726- 5() | 10-825746- 5() |
| 10-825706- 6() | 97-414S- 6() | 10-825726- 6() | 10-825746- 6() |
| 10-825706- 7() | 97-414S- 7() | 10-825726- 7() | 10-825746- 7() |
| 10-825707- () | NOT AVAILABLE | | |
| 10-825708- 1() | 97-416S- 1() | 10-825728- 1() | 10-825748- 1() |
| 10-825708- 8() | 97-416S- 8() | 10-825728- 8() | 10-825748- 8() |
| 10-825709- () | NOT AVAILABLE | | |
| 10-825710- 1() | 97-418- 1() | 10-825730- 1() | 10-825750- 1() |
| 10-825710- 4() | 97-418- 4() | 10-825730- 4() | 10-825750- 4() |
| 10-825710-11() | 97-418-11() | 10-825730-11() | 10-825750-11() |
| 10-825710-12() | 97-418-12() | 10-825730-12() | 10-825750-12() |
| 10-825710-19() | 97-418-19() | 10-825730-19() | 10-825750-19() |
| 10-825710-20() | 97-418-20() | 10-825730-20() | 10-825750-20() |
| 10-825711- 4() | 97-420- 4() | 10-825731- 4() | 10-825751- 4() |
| 10-825711- 7() | 97-420- 7() | 10-825731- 7() | 10-825751- 7() |
| 10-825711-27() | 97-420-27() | 10-825731-27() | 10-825751-27() |
| 10-825711-29() | 97-420-29() | 10-825731-29() | 10-825751-29() |
| 10-825712-14() | 97-422-14() | 10-825732-14() | 10-825752-14() |
| 10-825713- 2() | 97-424- 2() | 10-825733- 2() | 10-825753- 2() |
| 10-825714-11() | 97-428-11() | 10-825734-11() | 10-825754-11() |
| 10-825714-12() | 97-428-12() | 10-825734-12() | 10-825754-12() |
| 10-825714-20() | 97-428-20() | 10-825734-20() | 10-825754-20() |
| 10-825714-21() | 97-428-21() | 10-825734-21() | 10-825754-21() |
| 10-825715-AC() | 97-432-414() | 10-825735-AC() | 10-825755-AC() |
| 10-825716-10() | 97-436-10() | 10-825736-10() | 10-825756-10() |
| 10-825717/719 | NOT AVAILABLE | | |

| 2/14/89 | | REVISIONS | | 22235-2 | |
|---------|-----|---|---------------------|---------------|--|
| ZONE | LTR | DESCRIPTION | DATE | APPROVED | |
| | B | (CL II) REV STAMPING EXAMPLE ECN:23387 | 1/10/90 PRESCOTT | AW SB | |
| | C | (CL II) INACTIVATED 10-825711-29(), SUPERSEDED BY 10-824600-29P/S ECN:25450 | 7/24/91 PRESCOTT | Shepler DM | |
| | D | (CL II) ADDED & RELEASE 10-825706-6() & DATA ECN: 81403 | 3-1-96 DEMATTED | JCB | |
| | E | (CL II) REINSTATE & REISSUE 10-825711-29() DATA, ECN: 82247 | 9-18-96 DEMATTED | JCB | |

| | | |
|----------------|---|---------------|
| COMPANY ID: | 9 | (1 2 3 4 5) |
| CODED/MS/CUST: | N | (Y OR N) |
| INTERNAL: | N | (Y OR N) |
| LOTNO: | N | (Y OR N) |
| DATE CODE: | N | (9- SPEC NO.) |
| SEE PRINT: | N | (Y OR N) |

4. PACKAGE PER PRODUCTION PROCESS SHEET.
3. IDENTIFY PACKAGE WITH THE FOLLOWING INFORMATION:
"AMPHENOL" AND 97-4XX-XXX
CONSISTING OF 1 EACH 97-4XX-XXYF
97-4XX-XXYR
DATE CODE PER 9-3895
EXAMPLE: AMPHENOL 97-418-4P
CONSISTING OF 1 EACH 97-418-4PF
97-418-4PR
8819
2. FOR INSERT ARRANGEMENT DATA AND ALTERNATE INSERT POSITIONS, SEE L-22208-() AND L-22240-().

1. TO COMPLETE ASSY NUMBERS ADD APPLICABLE INSERT ARRANGEMENT SUFFIX LETTER:
CONTACT INSERT KEYWAY POSITION

| STYLE | NORMAL | W | X | Y | Z |
|--------|--------|---|---|---|---|
| PIN | P | G | I | K | M |
| SOCKET | S | H | J | L | N |

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

UNLESS OTHERWISE SPECIFIED
LINEAR DIMENSIONS ARE IN
INCHES.
TOLERANCES: .XXX±.010,
.XX ±.03, .X ±.1,
ANGLES ±2°.
OTHER STANDARDS PER 9-3800
AND DOD-D-1000.
NOTE REF. = (XX)

| FIND NO. | QTY REQD. | FSCM NO. | PART NUMBER | DESCRIPTION | NOTE REF. |
|----------------------|-----------|------------------------|-------------|---------------|-----------|
| | | | SEE COLUMN | INSERT, REAR | |
| | | | SEE COLUMN | INSERT, FRONT | |
| PARTS LIST | | | | | |
| SPECIFICATIONS | | SIGNATURES | | DATES | |
| MATERIAL SPEC. N/A | | PREPARED McELLIGOTT | | 01/30/89 | |
| | | CHECKED PRESCOTT | | 2/14/89 | |
| | | APPROVED DEMATTED | | 2/14/89 | |
| | | APPROVED HAYNER | | 2/14/89 | |
| PROCESS SPEC. 9-3895 | | 1ST PART NO. | | 10-825703-03P | |
| SIZE | FSCM NO. | SCALE | | REV. | |
| C | 77820 | NONE | | E | |
| 10-825700/719 | | WT. | | REF. N/A | |
| SHEET 1 OF 1 | | TAB. | | | |

D

D

C

C

B

B

A

A

10-825700/719

Mouser Electronics

Authorized Distributor

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

Amphenol:

[97-416S-1P](#) [97-416S-1S](#) [97-414S-2P](#) [97-414S-2S](#) [97-428-12S](#) [97-418-19P](#) [97-418-11P](#) [97-418-11S](#) [97-418-12P](#)
[97-418-12S](#) [97-418-4P](#) [97-414S-5P](#) [97-418-20S](#) [97-414S-1S](#) [97-414S-5S](#) [97-416S-8P](#) [97-416S-8S](#) [97-418-1P](#)
[97-424-2P](#) [97-424-2S](#) [97-428-21S](#) [97-428-20P](#) [97-420-4S](#) [97-418-4S](#) [97-420-7P](#) [97-420-7S](#) [97-420-27P](#) [97-422-](#)
[14P](#) [97-414S-7S](#) [97-436-10S](#) [97-422-14S](#) [97-428-12P](#) [97-428-21P](#) [97-418-1S](#) [97-420-29S](#) [97-420-4P](#) [97-420-27S](#)
[97-436-10P](#) [97-420-29P](#) [97-428-20S](#) [97-414S-1P](#) [97-414S-7P](#) [97-418-19S](#) [97-418-20P](#) [97-428-11P](#) [97-428-11S](#)
[97-432-414P](#) [97-432-414S](#) [97-412S-3S](#) [97-412S-3P](#)