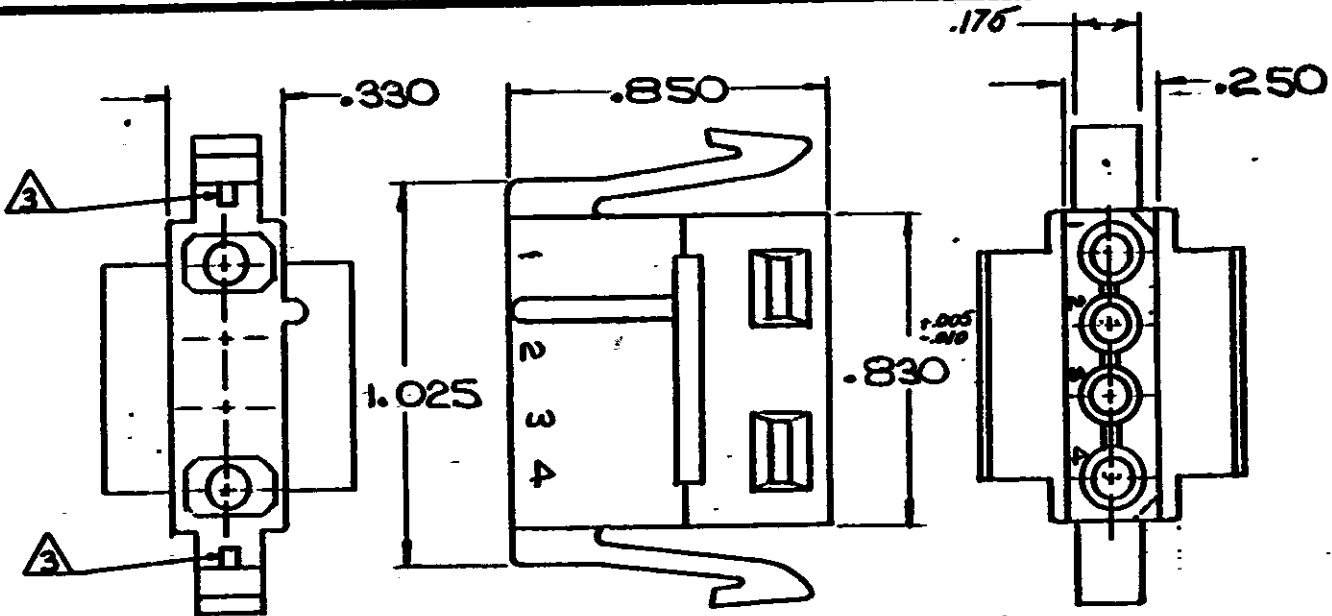


DRAWING MADE IN AMERICAN PROJECTION

SHEET 1 OF 2  
NUMBER 480727

209



- 1. MATES WITH CAP 480728
- 2. TO BE USED WITH MATE-N-LOK DUAL LANCE SOCKETS.
- 3. OPTIONAL CONSTRUCTION

| HOUSING    | MATERIAL | COLOR   |
|------------|----------|---------|
| I-480727-0 | NYLON    | NATURAL |
|            |          |         |
|            |          |         |
|            |          |         |
|            |          |         |
|            |          |         |
|            |          |         |
|            |          |         |
|            |          |         |

DIMENSIONS IN INCHES. DO NOT SCALE PRINT.

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MATERIAL AND FINISH  
**SEE TABLE**



AMP INCORPORATED  
HARRISBURG, PENNSA.

CLASS .084 SOCKET HOUSING

|    |                 |     |    |      |
|----|-----------------|-----|----|------|
| F  | REV PER CM 2277 | TB  | RS | 4268 |
| E  | REV PER CM-620  |     |    |      |
| TR | REVISION RECORD | ECN | NO | DATE |

WIRE — RANGE — INSULATION  
TYPE  
TOLERANCE EXCEPT AS NOTED ± .010  
SCALE NTS

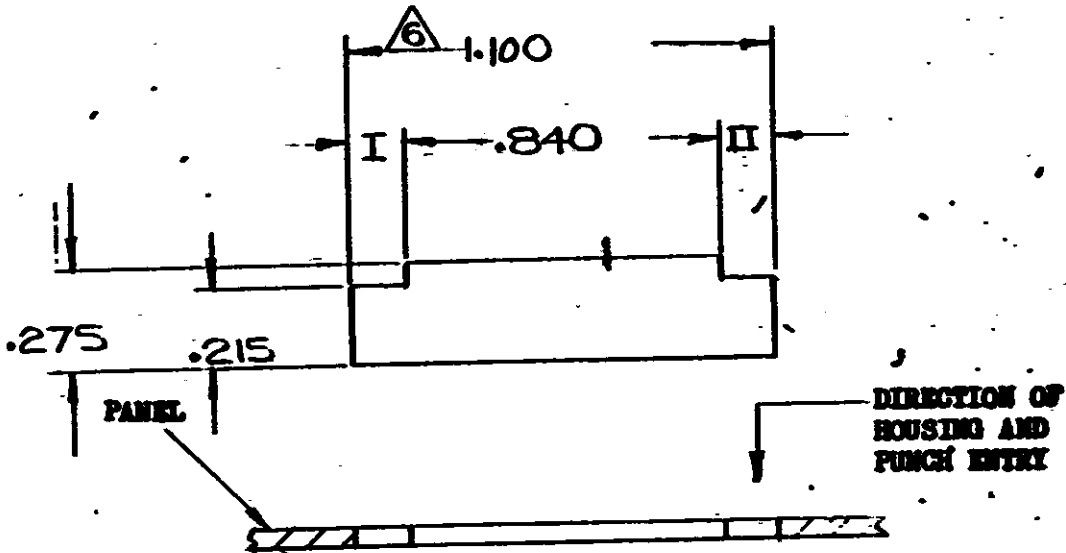
LOC: CM A NO. SHEET 1 OF 2  
REV F

DR: *[Signature]*  
CHK: *[Signature]*  
DATE: 3-21-73

NAME: 4 CIRCUIT MATE-N-LOK PLUG DUAL LANCE HOUSING

NUMBER 480727

.015 R MAX  
ALL CORNERS



- NOTE:**
1. Recommended panel thickness .025 - .065.
  2. Both locking legs to be squeezed together and housing to be inserted straight-in, as opposed to a rocking manner of insertion.
  3. The panel must be punched so that the housing enters the panel in the same direction as the punch.
  4. Dimensions I and II to be equal within .005.
  5. Panel must not have any material (paint, porcelain, etc.) applied in the mounting hole area that would decrease retention of the housing in the panel.

**6.** If Notes 3 and/or 5 are not complied with, the 1.100 dimension should be reduced to .080 to assure proper housing retention in the panel.

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REFERENCE ONLY**

MATERIAL AND FINISH

—//—



AMP INCORPORATED  
HARRISBURG, PENNA.

CLASS —//—

WIRE —//— RANGE —//— INSULATION —//—

TYPE —//—

TOLERANCE EXCEPT AS NOTED ± .005

SCALE NTS

LOC CM

NO. SHEET 2 OF 2  
480727

REV F

NAME RECOMMENDED MOUNTING INFORMATION  
4 CIRCUIT MATE-N-LOK PANEL MOUNT FLUG

PRINT DIST DIMENSIONS IN INCHES. DO NOT SCALE PRINT