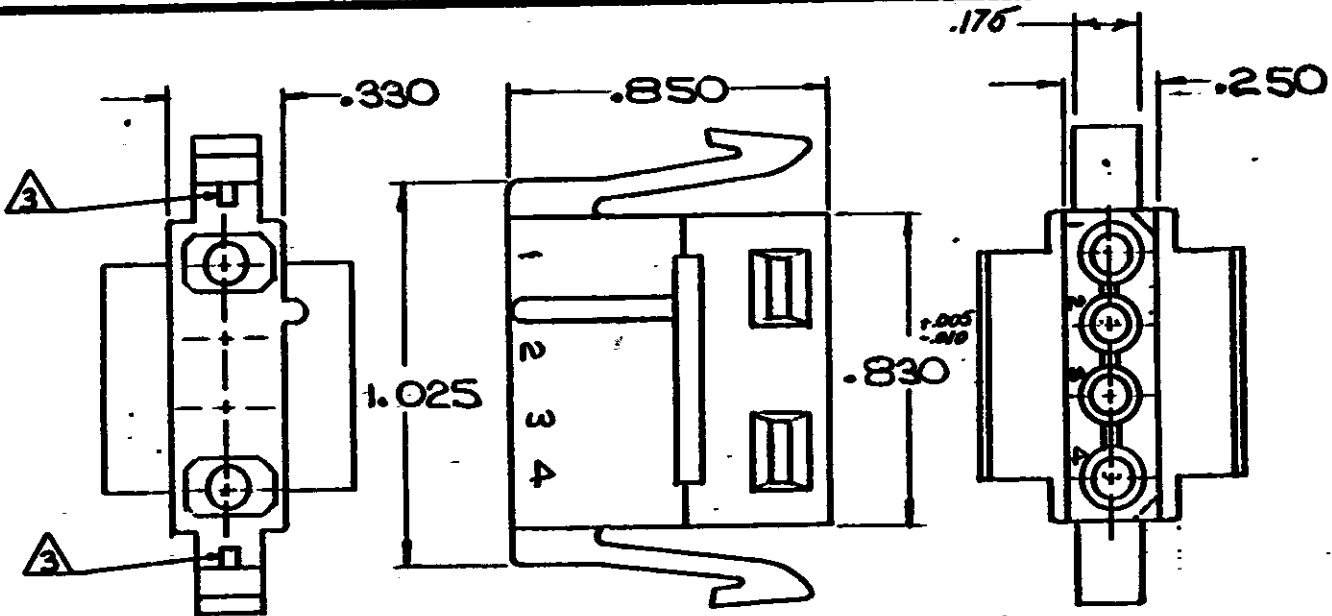


DRAWING MADE IN AMERICAN PROJECTION

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

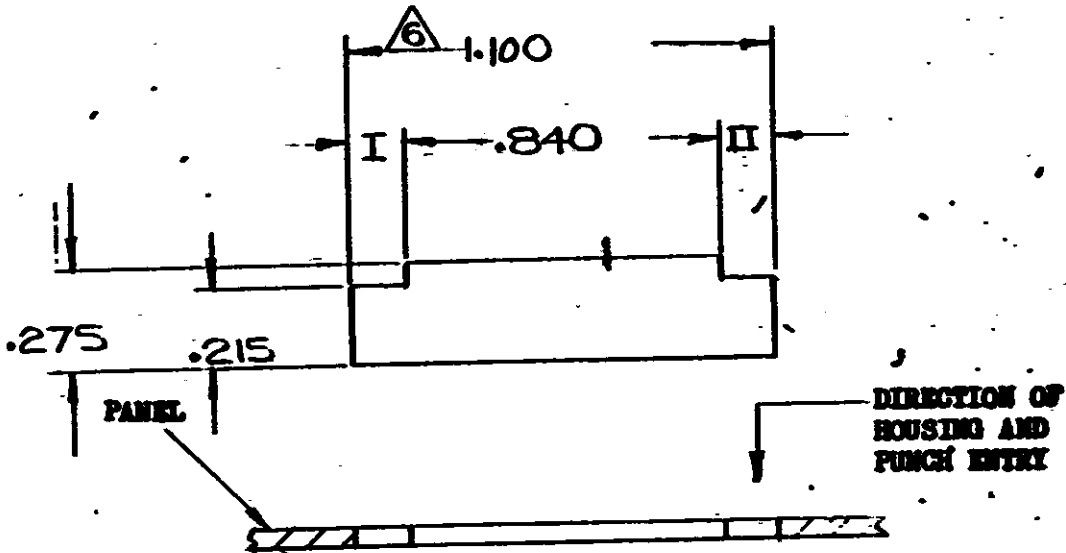
TYPE PANEL MOUNT  
NO. SHEET 1 OF 2  
REV F

DR: *L. H. ...*  
CHK: *L. H. ...*  
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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MATERIAL AND FINISH  
*11*



AMP INCORPORATED  
HARRISBURG, PENNA.

CLASS *11*

WIRE RANGE INSULATION  
*11*

TYPE *11*

TOLERANCE EXCEPT AS NOTED  
± .005 ± .01

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