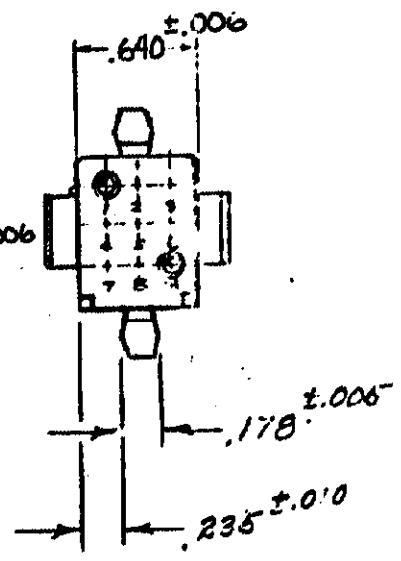
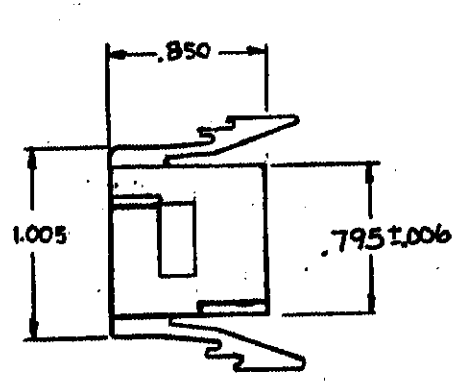
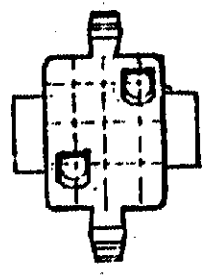


SHEET I OF II
 NUMBER
 480274



NOTE:
 1- TO BE USED WITH MATE-N-LOK SOCKETS.
 2- TO BE USED WITH CAP HOUSING 480277.
 3- SEE SHEET II FOR MOUNTING INFORMATION.

HOUSING N ^o	COLOR
1-480274-0	NATURAL

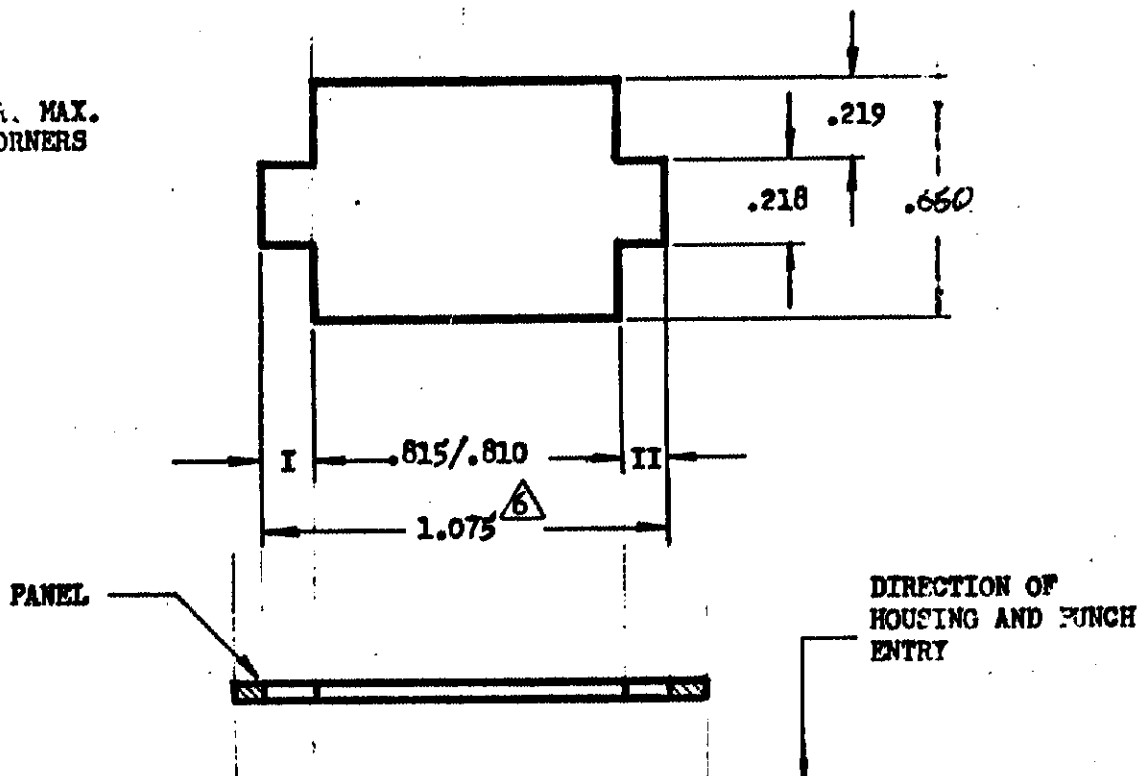
DIMENSIONS IN INCHES. DO NOT SCALE PRINT.

P	OBS. 1--1 PER CM 2708	TB	RS	1-11-78
N	OBS. 1--2, 1--7 & 1--9 PER CM-895	PKC	TB	6/17/81
M	OBS. 1-341-6 PER CM-158	PKC	TB	4/21/81
	OBSOLETE 1--4, 1--5			
L	1--5 PER CM-473		RS	5/24/84
	REV PER CM-399			
LTR	REVISION RECORD	DR	CHK	DATE

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MATERIAL NYLON		AMP INCORPORATED HARRISBURG, PENNA.	
CLASS 086 SOCKET HOUSING		TYPE PANEL MOUNT	
WIRE — RANGE — INSULATION — — — SINGLE .179 MAX DOUBLE .115 MAX	TOLERANCE EXCEPT AS NOTED ±.010 ±.1° 0'	SCALE 1:1	LOC CM
NO SHEET I.D. IN.		REV	
NAME 9 CIRCUIT MATE-N-LOK [®] PLUG		480274 P	

PRINTED: 53
 C.R. STOYER 11/2/84
 CHK: [Signature] 11/14/84
 DE: [Signature] 11-11-81
 APP: [Signature] 11/14/84

.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.

△ If Notes 3 and/or 5 are not complied with, the 1.075 dimension should be reduced to 1.055 to assure proper housing retention in the panel.

DIMENSIONS IN INCHES. DO NOT SCALE PRINT.

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MATERIAL AND FINISH

AMP

AMP INCORPORATED
HARRISBURG, PENNA.

CLASS H

WIRE — RANGE — INSULATION
 H

TYPE H

TOLERANCE EXCEPT
AS NOTED
± .005

SCALE
2-1

CM

NO

480274

REV
P

NAME RECOMMENDED MOUNTING INFORMATION

9 CIRCUIT MATE-N-LOK™ PANEL MOUNT PLUG

PRINT DIST 53	K		REVISION RECORD		ECN	DR	CHK	DATE
	DR DAYTON Holmes		DE					
	CHK J. Humble 7-26-72		APP J. Humble 7-26-72					