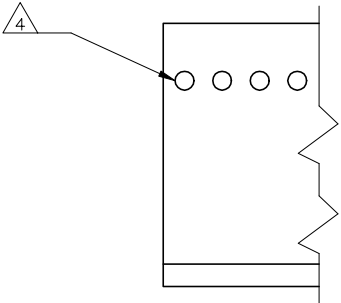
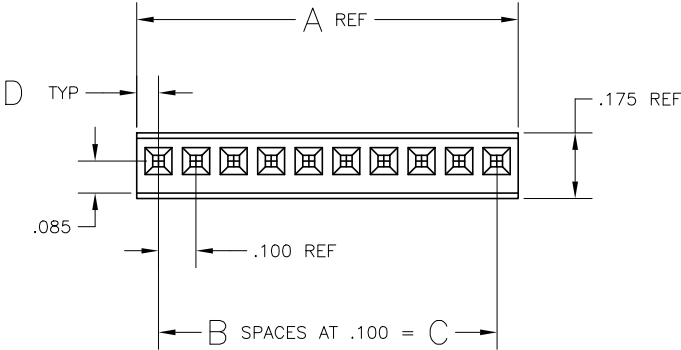
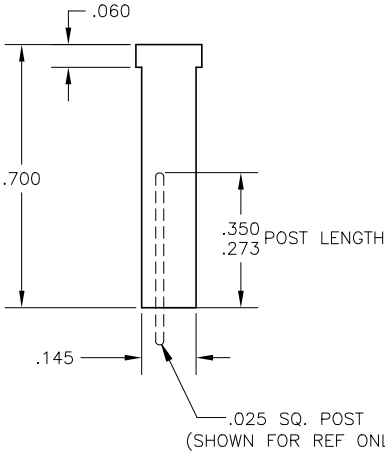
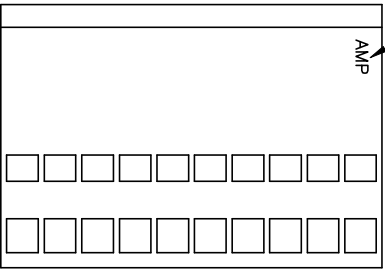
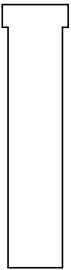


REVISIONS					
#	LYR	DESCRIPTION	DATE	DWN	APVD
V		REVISED PER ECO-18-000976	28MAY2018	RS	JO
V1		REVISED PER ECO-19-016615	05NOV2019	RS	JO

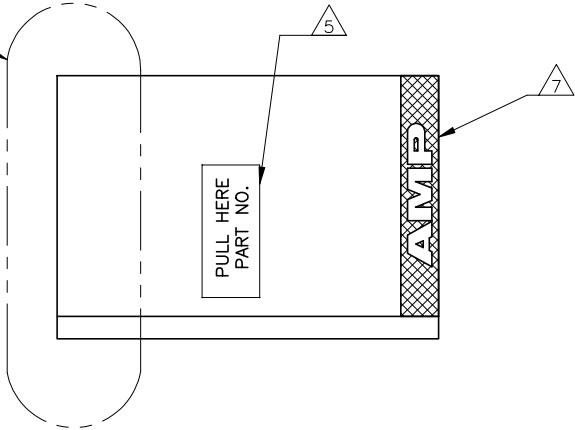
PRODUCT INSTRUCTION

PULL ON HOUSING TO REMOVE FROM POSTS.
DO NOT CONFINE THE CONDUCTORS OR PULL ON THE
CONDUCTORS DURING REMOVAL ACTION.

1. HOUSING ACCEPTS LOCKING CLIP CONTACT PART NO.S 87124, 87165, 87190, 87191, & MATES WITH .025 SQ. POSTS.
- 2 HOUSING: GLASS FILLED NYLON.
- 3 HOUSING: GLASS FILLED POLYESTER.
- 4 CORE PIN SUPPORT HOLES ARE OPTIONAL, AND MAY BE ROUND OR SQUARE OR MAY NOT BE PRESENT AT ALL.
- 5 MARKED AS SHOWN, THIS SIDE ONLY, APPROXIMATELY IN CENTER OF HOUSING. 'PULL HERE' AND PART NO. TO APPEAR ON HOUSING 6 POS AND LARGER.
- 6 RAISED AMP LOGO MOLDED IN HOUSING.
- 7 TEXTURED AMP LOGO MOLDED IN HOUSING. LOGO MAY APPEAR ON EITHER END OF HOUSING.



SEE DETAIL Z



△	△	BROWN	.058	.300	3	.416	4	6-87175-3	-
△	△	YELLOW	.054	0	0	.108	1	3-87175-4	-
△	△	ORANGE	.054	0	0	.108	1	3-87175-3	-
△	△	RED	.054	0	0	.108	1	3-87175-2	-
△	△	BROWN	.054	0	0	.108	1	-	-
△	△	BLACK	.058	1.300	13	1.416	14	3-87175-0	△2-87175-9
△	△	BLACK	.058	1.200	12	1.316	13	2-87175-8	△2-87175-7
△	△	BLACK	.058	1.100	11	1.216	12	2-87175-6	△2-87175-5
△	△	BLACK	.058	1.000	10	1.016	11	2-87175-4	△2-87175-3
△	△	BLACK	.058	.900	9	1.016	10	2-87175-2	△2-87175-1
△	△	BLACK	.058	.800	8	.916	9	2-87175-0	△1-87175-9
△	△	BLACK	.058	.700	7	.816	8	1-87175-8	△1-87175-7
△	△	BLACK	.058	.600	6	.716	7	1-87175-6	△1-87175-5
△	△	BLACK	.058	.500	5	.616	6	1-87175-4	△1-87175-3
△	△	BLACK	.058	.400	4	.516	5	1-87175-2	-
△	△	BLACK	.058	.300	3	.416	4	1-87175-0	-
△	△	BLACK	.058	.200	2	.316	3	87175-8	-
△	△	BLACK	.058	.100	1	.216	2	87175-6	-
△	△	BLACK	.058	1.400	14	1.516	15	87175-4	87175-3
△	△	BLACK	.054	0	0	.108	1	87175-2	-
NOTES	MAT'L	COLOR	D	C	B	A	POS	PART NUMBER (UNMARKED)	PART NUMBER (STAMPED)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN D KEITZER 11-16-89

CHK S. BEAM 11-29-89

APVD S. BEAM 11-29-89

NAME

HOUSING-LOCKING CLIP .025 SQ. POST, .100 CENTERS (CLOSE END) SINGLE ROW

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES ± 0°30'

PRODUCT SPEC 108-36028

APPLICATION SPEC 114-25006

WEIGHT -

CUSTOMER DRAWING

SIZE A1

CAGE CODE 00779

DRAWING NO C=87175

RESTRICTED TO -

SCALE 4:1

SHEET 1 OF 1

REV V1

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2-87175-0](#)