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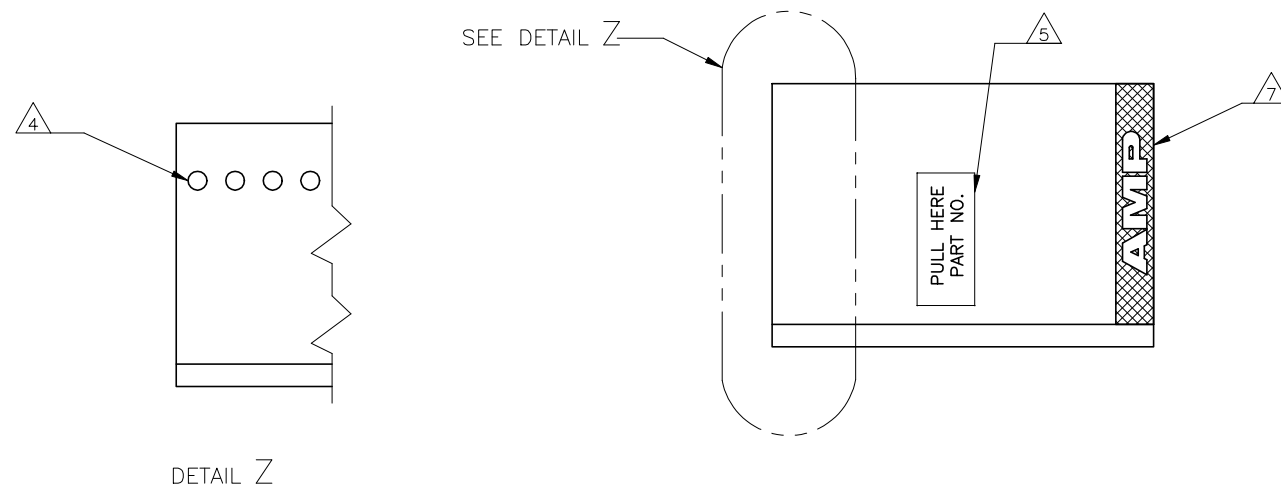
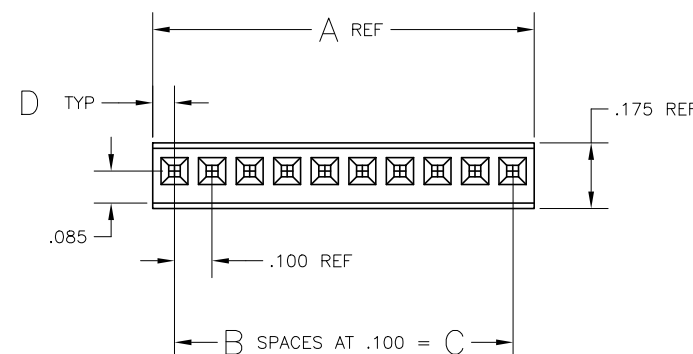
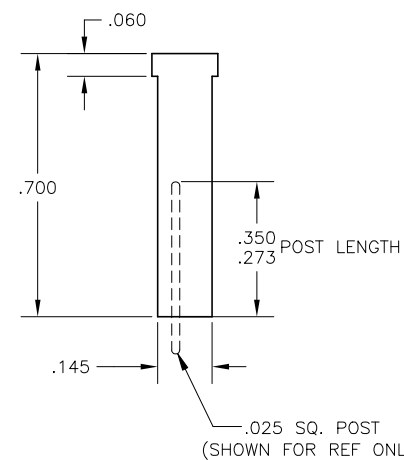
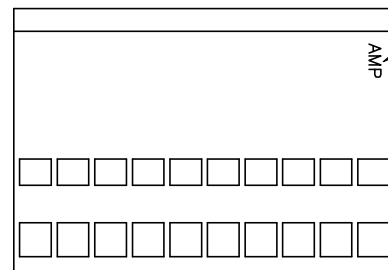
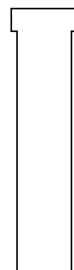
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PRODUCT INSTRUCTION

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

REVISIONS

P	LTR	DESCRIPTION	DATE	DIN	APVD
	V	REVISED PER ECO-18-000976	28MAY2018	RS	JO
	V1	REVISED PER ECO-19-016615	05NOV2019	RS	JO



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.

			BROWN	.058	.300	3	.416	4	6-87175-3	—
SUPERSEDED BY 87175-2			YELLOW	.054	0	0	.108	1	3-87175-4	—
SUPERSEDED BY 87175-2			ORANGE	.054	0	0	.108	1	3-87175-3	—
SUPERSEDED BY 87175-2			RED	.054	0	0	.108	1	3-87175-2	—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)

DETAIL Z

SEE DETAIL Z-

PULL HERE
PART NO.

W

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN D KEITZER	11-19-89					TE Connectivity		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CNK S. BEAM	11-19-89					
INCHES		FRACTIONS		APVD S. BEAM	11-19-89	NAME				
		0 PLC ± -		PRODUCT SPEC		HOUSING-LOCKING CLIP .025 SQ. POST. .100 CENTERS (CLOSE END) SINGLE ROW				
		1 PLC ± -		108-36028						
		2 PLC ± -		APPLICATION SPEC						
		3 PLC ± .005		114-25006						
		4 ANGLES ± ± 0°30'		WEIGHT -		SIZE		GAGE CODE	DRAWING NO	RESTRICTED TO
MATERIAL	FINISH	-		A1		00779	C-87175			
SEE TABLE				CUSTOMER DRAWING		SCALE		4:1	SHEET	OF 1
										REV 1/1

Mouser Electronics

Authorized Distributor

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[2-87175-6](#)