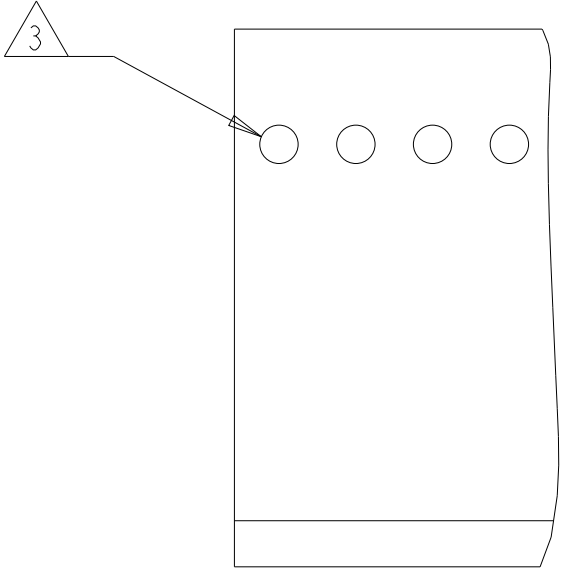
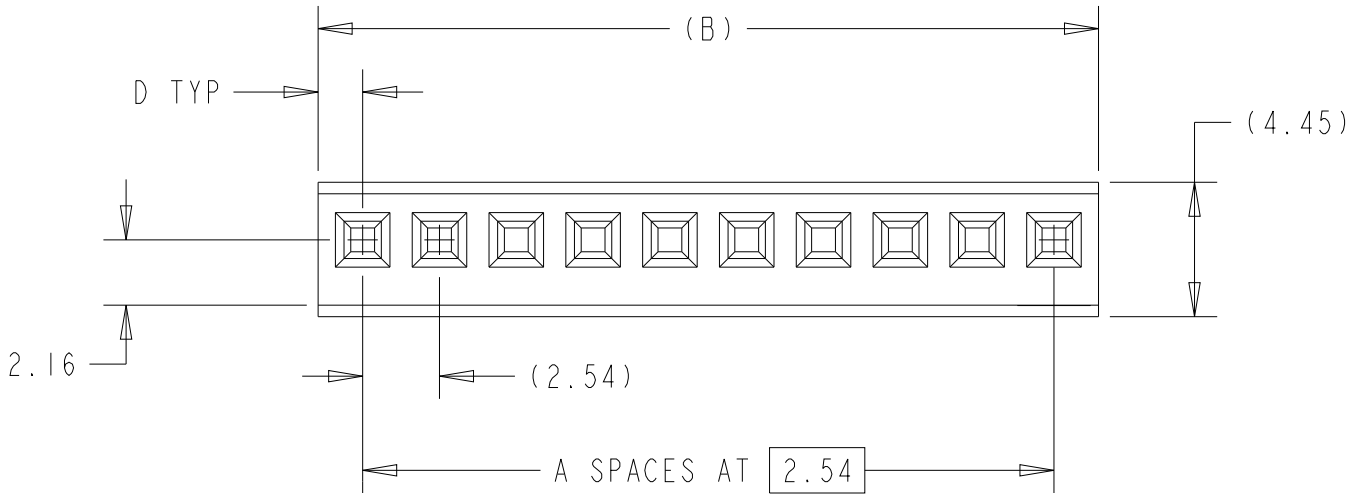
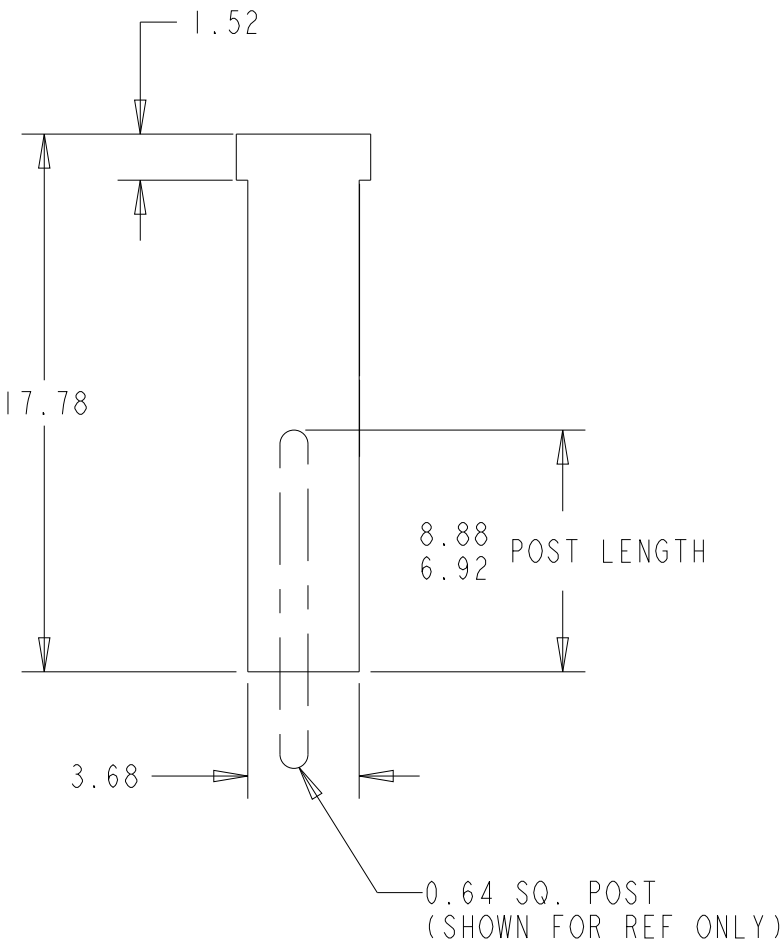
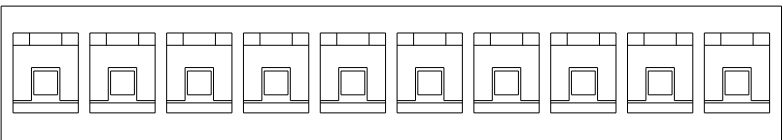


PRODUCT INSTRUCTION

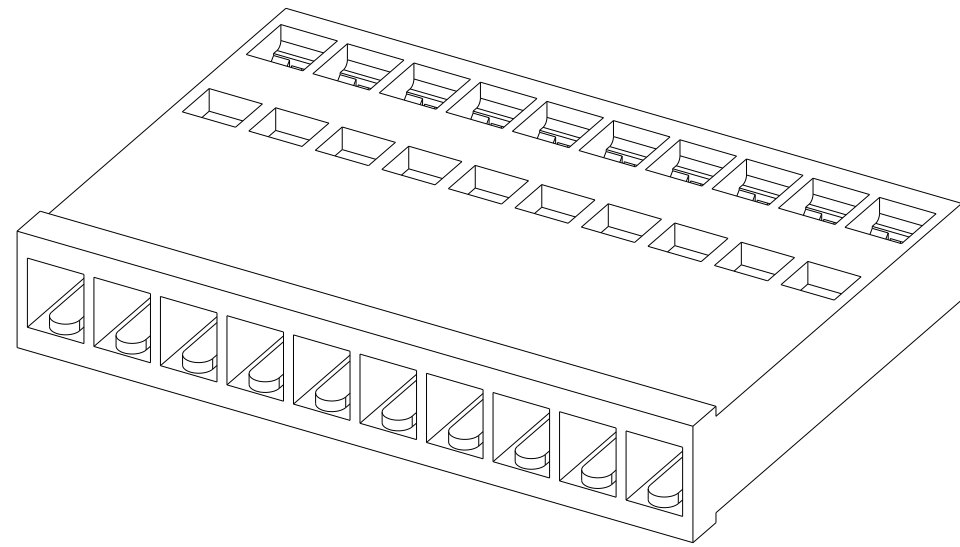
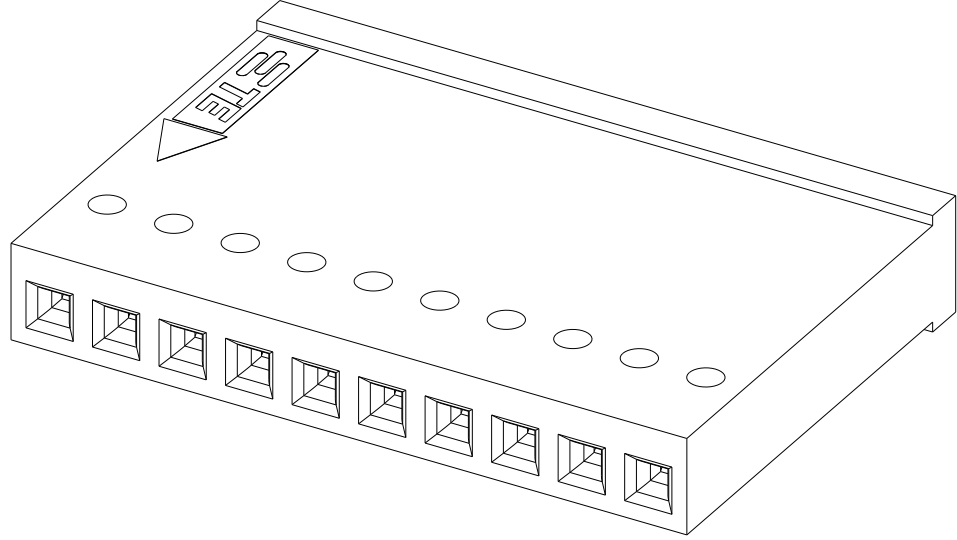
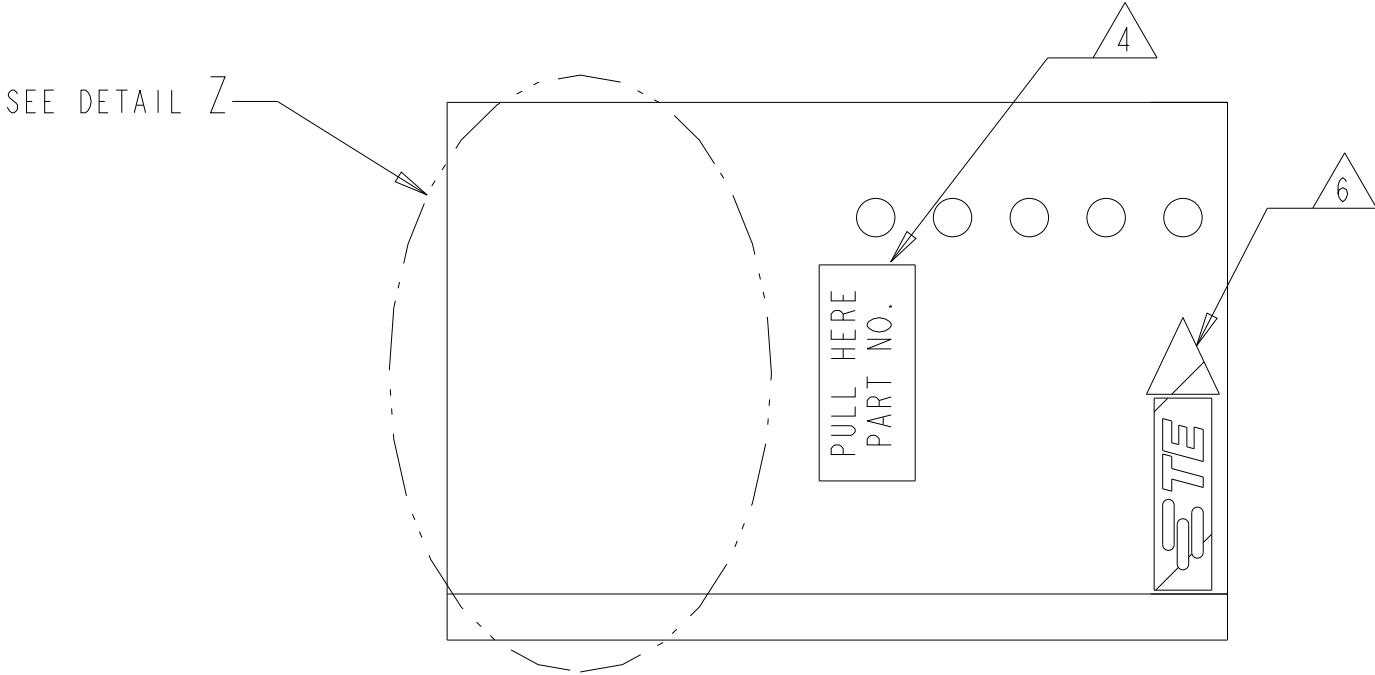
PULL ON HOUSING TO REMOVE FROM POSTS.
DO NOT CONFINE THE CONDUCTORS OR PULL ON THE
CONDUCTORS DURING REMOVAL ACTION.

REVISIONS					
P	LYR	DESCRIPTION	DATE	DWN	APVD
	V1	REVISED PER ECO-19-016615	05NOV2019	RS	JO
	W	REVISED PER ECR-22-137476	09JUN2022	RK	SD
	W1	REVISED PER ECN-24-272501	26JUN2024	RK	MF
	W2	NOTE UPDATION	14APR2025	RS	GVP

- 1 GLASS FILLED THERMOPLASTIC, UL 94-V0 RATED, COLOR:BLACK
2. HOUSING ACCEPTS LOCKING CLIP CONTACT PART NO.S 87124, 867052, 87165, 87190, 87191, & MATES WITH 0.64mm SQ. POSTS.
- 3 CORE PIN SUPPORT HOLES MAY BE ROUND OR SQUARE OR MAY NOT BE PRESENT AT ALL.
- 4 MARKED AS SHOW, THIS SIDE ONLY, APPROXIMATELY IN CENTER OF HOUSING. 'PULL HERE' AND PART NO. TO APPEAR ON HOUSING 6 POS AND LARGER
- 5 NOTE DELETED
- 6 TE LOGO MOLDED IN HOUSING. LOGO MAY APPEAR ON EITHER END OF HOUSING.



DETAIL Z
SCALE 4:1



2-87175-1 AND 2-87175-2 AS SHOWN

SUPRSEDED BY 87175-2	6	1	BLACK	1.47	7.62	3	10.57	4	6-87175-3	-
	6	1	BLACK	1.37	0.00	0	2.74	1	3-87175-4	-
	6	1	BLACK	1.37	0.00	0	2.74	1	3-87175-3	-
	6	1	BLACK	1.37	0.00	0	2.74	1	3-87175-2	-
	6	1	BLACK	1.37	0.00	0	2.74	1	-	-
	6	1	BLACK	1.47	33.02	13	35.97	14	3-87175-0	4 2-87175-9
	6	1	BLACK	1.47	30.48	12	33.43	13	2-87175-8	4 2-87175-7
	6	1	BLACK	1.47	27.94	11	30.89	12	2-87175-6	4 2-87175-5
	6	1	BLACK	1.47	25.40	10	28.35	11	2-87175-4	4 2-87175-3
	6	1	BLACK	1.47	22.86	9	25.81	10	2-87175-2	4 2-87175-1
	6	1	BLACK	1.47	20.32	8	23.27	9	2-87175-0	4 1-87175-9
	6	1	BLACK	1.47	17.78	7	20.73	8	1-87175-8	4 1-87175-7
	6	1	BLACK	1.47	15.24	6	18.19	7	1-87175-6	4 1-87175-5
	6	1	BLACK	1.47	12.70	5	15.65	6	1-87175-4	4 1-87175-3
	6	1	BLACK	1.47	10.16	4	13.11	5	1-87175-2	-
	6	1	BLACK	1.47	7.62	3	10.57	4	1-87175-0	-
	6	1	BLACK	1.47	5.08	2	8.03	3	87175-8	-
	6	1	BLACK	1.47	2.54	1	5.49	2	87175-6	-
	6	1	BLACK	1.47	35.56	14	38.51	15	87175-4	87175-3
	6	1	BLACK	1.37	0	0	2.74	1	87175-2	-
NOTES	MATERIAL	COLOR	D	C	A	B	POSN	PART NUMBER (UNMARKED)	PART NUMBER (STAMPED)	

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	D. KELTZER		11-16-89		 TE Connectivity				
				CHK	S. BEAM		11-29-89						
				APVD	S. BEAM		11-29-89						
				PRODUCT SPEC									
DIMENSIONS:				TOLERANCES UNLESS OTHERWISE SPECIFIED:				NAME		HOUSING-LOCKING CLIP .025 SQ. POST, .100 CENTERS (CLOSED END) SINGLE ROW			
mm													