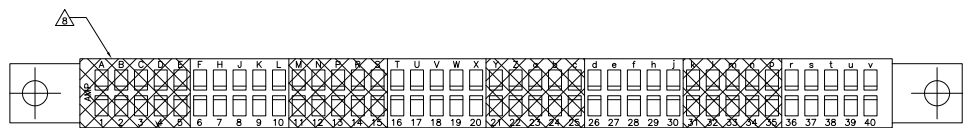


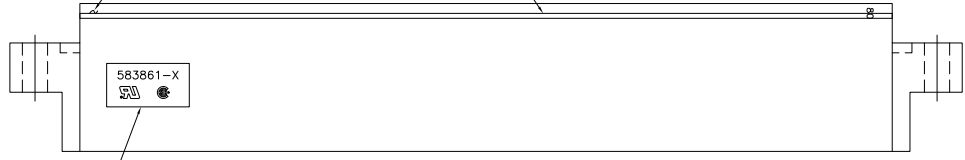
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REV	DATE	DESCRIPTION	BY	CHK	APP
00	FD	SEE SHEET 1			



COLOR CODE FIRST FIVE (5) POSITIONS,
 NEXT FIVE (5) POSITIONS PLAIN
 THIRD FIVE (5) POSITIONS, ETC.

1.58±0.38[.062±.015] MIN CHARACTERS STAMPED
 IN WHITE INK TWO PLACES



- △ FIRST 22 POSITIONS MARKED WITH UPPER CASE LETTERS, FOLLOWED BY LOWER CASE LETTERS, FOLLOWED BY UPPERCASE AA,AB,AC ETC. CHARACTERS G,I,O AND Q ARE OMITTED. SEE TABLE FOR END CAVITY IDENTIFICATION.
- △ OPTIONAL PULL GROOVES. THE PULL GROOVE LENGTH, SIZE AND LOCATION ARE AT THE DISCRETION OF THE MOLD VENDOR.
- △ HOUSING PART NUMBER, UL & CSA LOGO'S TO BE MOLDED IN THIS AREA. UL, LOGO PER 1-18838-3, CSA LOGO PER 1-18839-3.
- △ CORING AT AMP'S OPTION REF ONLY.
- △ SPECIAL MARKING FOR 2-583861-3.
- △ HIGHLIGHT MOLDED LETTERS AND NUMBERS WITH WHITE INK AT WIRE ONLY ON 2-583861-6.
- △ DATE CODE TO BE MOLDED IN THIS AREA

	20 & X	71.88	65.41	53.85	58.42	53.34	48.26	20	2-583861-9
		2.830	2.575	2.120	2.300	2.100	1.900		
OBSOLETE	9 & K	43.04	37.47	25.91	30.48	25.40	20.32	9	2-583861-7
		1.730	1.475	1.020	1.200	1.000	1.800		
OBSOLETE	SAME AS 2-583861-1 EXCEPT SPECIAL MARKING PER △								2-583861-8
	36 & r	112.52	106.05	94.49	99.06	93.98	88.90	36	2-583861-5
		4.430	4.175	3.720	3.900	3.700	3.500		
OBSOLETE	SAME AS 583861-3 EXCEPT SPECIAL COLOR CODING △								2-583861-3
	50 & AF	148.08	141.61	130.05	134.62	129.54	124.46	50	2-583861-1
		5.830	5.575	5.120	5.300	5.100	4.900		
	28 & f	92.20	85.73	74.17	78.74	73.66	68.58	28	1-583861-9
		3.630	3.375	2.920	3.100	2.900	2.700		
	25 & c	84.58	78.11	66.55	71.12	66.04	60.96	25	1-583861-7
		3.330	3.075	2.620	2.800	2.600	2.400		
OBSOLETE	22 & Z	76.96	70.49	58.93	63.50	58.42	53.34	22	1-583861-8
		3.030	2.775	2.320	2.500	2.300	2.100		
OBSOLETE	18 & V	66.80	60.33	48.77	53.34	48.26	43.18	18	1-583861-3
		2.630	2.375	1.920	2.100	1.900	1.700		
	17 & U	64.28	57.79	46.23	50.80	45.72	40.64	17	1-583861-1
		2.530	2.275	1.820	2.000	1.800	1.600		
	15 & S	59.18	52.71	41.15	45.72	40.64	35.56	15	583861-9
		2.330	2.075	1.620	1.800	1.600	1.400		
	10 & L	46.48	40.01	28.45	33.02	27.94	22.86	10	583861-7
		1.830	1.575	1.120	1.300	1.100	1.900		
	6 & F	36.32	29.85	18.29	22.86	17.78	12.70	6	583861-5
		1.430	1.175	1.720	1.900	1.700	1.500		
	40 & v	122.68	116.21	104.65	109.22	104.14	99.06	40	583861-3
		4.830	4.575	4.120	4.300	4.100	3.900		
	30 & j	97.28	90.81	79.25	83.82	78.74	73.66	30	583861-1
		3.830	3.575	3.120	3.300	3.100	2.900		
END CAVITY IDENT	F	E	D	C	B	A	POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT. IF CHANGED BY: (INITIALS) DATE: (DATE)

TE Connectivity
 HOUSING, CRIMP SNAP
 TWIN LEAF, .100 CL

SIZE: A1 | 00779 | G=583861

CUSTOMER DRAWING | SHEET: 4.1 | OF: 2 | REV: 1