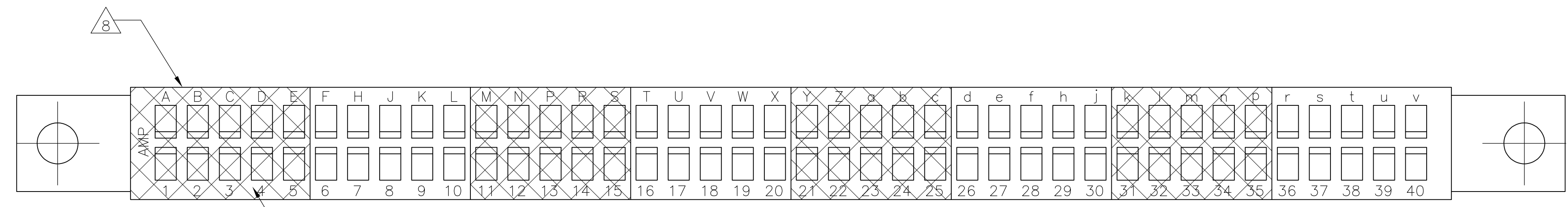
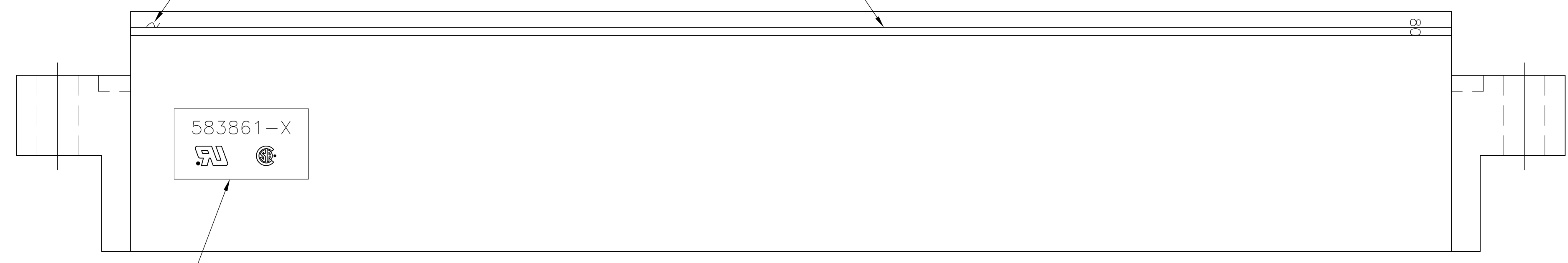


THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J GALLUCCI BG 10DEC92		TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:			
0. PL C ± - 1. PL C ± - 2. PL C ± - 3. PL C ± 0.13[0.005] 4. PL C ± - ANGLES ± -		APVD H ROSE 02MAR94 PRODUCT SPEC APPLICATION SPEC		NAME HOUSING, CRIMP SNAP TWIN LEAF, .100 CL	
MATERIAL GLASS FILLED POLYESTER COLOR: BLACK		FINISH -		SIZE A1 00779 C=583861 WEIGHT - CUSTOMER DRAWING	
4805 (3/11)		SCALE 4:1		SHEET 1 OF 2 REV V2	



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



583861-X
UL
CSA

- 1 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.
- 2 OPTIONAL PULL GROOVES. THE PULL GROOVE LENGTH, SIZE AND LOCATION ARE AT THE DISCRETION OF THE MOLD VENDOR.
- 3 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.
- 4 CORING AT AMP'S OPTION REF ONLY.
- 5 SPECIAL MARKING FOR 2-583861-3.
- 6 HIGHLIGHT MOLDED LETTERS AND NUMBERS WITH WHITE INK AT WIRE ONLY ON 2-583861-6.
- 8 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]		
9 & K	43.94	37.47	25.91	30.48	25.40	20.32	9	2-583861-7
	[1.730]	[1.475]	[1.020]	[1.200]	[1.000]	[.800]		
SAME AS 2-583861-1 EXCEPT SPECIAL MARKING PER 6								2-583861-6
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]		
SAME AS 583861-3 EXCEPT SPECIAL COLOR CODING 5								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]		
22 & Z	76.96	70.49	58.93	63.50	58.42	53.34	22	1-583861-5
	[3.030]	[2.775]	[2.320]	[2.500]	[2.300]	[2.100]		
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	64.26	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]	[.900]		
6 & F	36.32	29.85	18.29	22.86	17.78	12.70	6	583861-5
	[1.430]	[1.175]	[.720]	[.900]	[.700]	[.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.

DW: J. GALLUCCI, BG 10DEC92
CHK: H. ROSE 02MAR94
APPV: H. ROSE 02MAR94

STE TE Connectivity

HOUSING, CRIMP SNAP TWIN LEAF, .100 CL

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 583861

SCALE: 4:1 SHEET: 2 OF 2 REV: V2

Mouser Electronics

Authorized Distributor

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