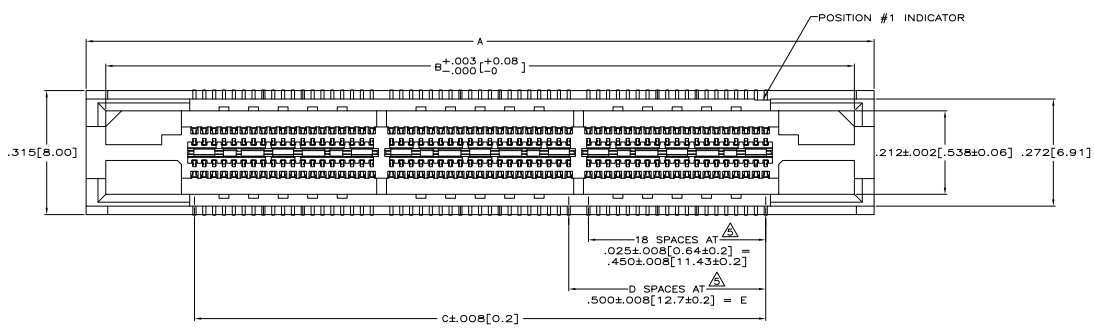
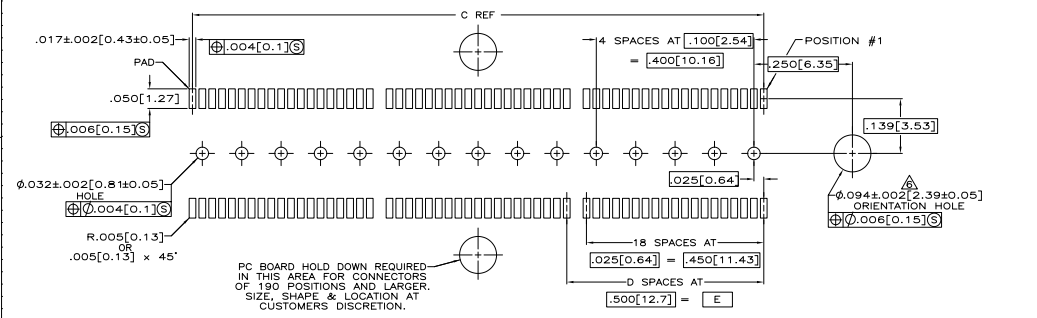
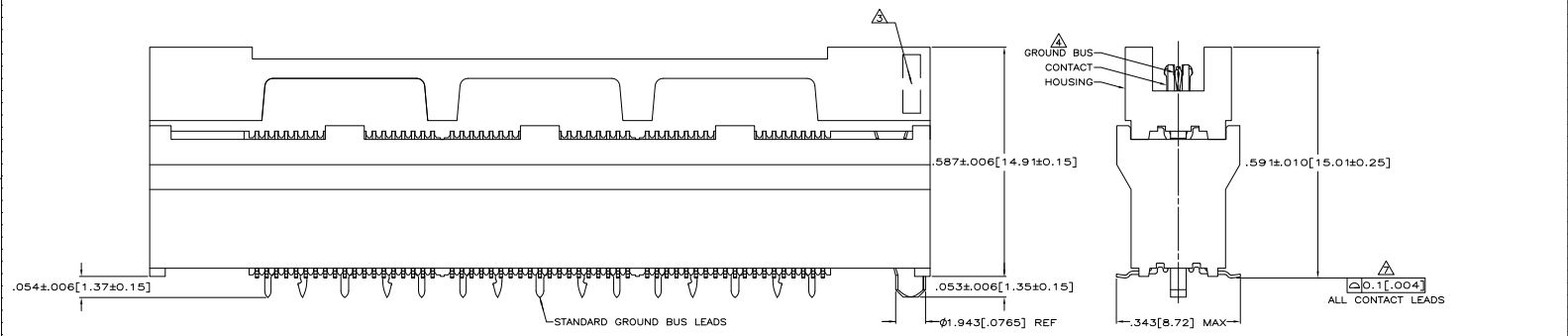


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REV	DATE	DESCRIPTION	BY	CHK	APP
AD 47		REVISED PER ECO-08-009495			



- △ HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK.  
CONTACTS: HIGH RELIABILITY COPPER ALLOY.  
GROUND BUSES: PHOSPHOR BRONZE ALLOY, UNS C51100.
- △ CONTACTS & GROUND BUSES: NICKEL UNDERPLATE ALL OVER, MATING SURFACE PLATED TO MEET LEVEL 1 PERFORMANCE REQUIREMENTS OF THE PRODUCT SPECIFICATION 108-1422. SOLDER TAILS PLATED MATTE TIN.
- △ DATE CODE MARKED IN AREA INDICATED ON SIDE OPPOSITE POSITION #1.
- △ ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
- △ TOLERANCE NON-ACCUMULATIVE.
- △ FOR SLIP-FIT APPLICATIONS, ORIENTATION HOLE TO BE  $\phi .079 \pm .001 [2.00 \pm 0.3]$ .
- △ FOR CONNECTORS OF 190 POSITIONS AND LARGER, THE CONNECTORS INTEGRAL GROUND BUS RETENTION FEATURE COMPENSATES FOR INHERENT BOW IN THE HOUSING. ONCE THE CONNECTOR IS PLACED ON THE PCB, COPLANARITY IS HELD TO  $0.1 [0.04]$ .



RECOMMENDED PC BOARD LAYOUT  
 (VIEWED FROM CONNECTOR SIDE)

3.000 [76.2]	6	3.450 [87.63]	3.900 [99.06]	4.000 [101.6]	266	5767130-7
2.500 [63.5]	5	2.950 [74.93]	3.400 [86.36]	3.500 [88.9]	228	5767130-6
2.000 [50.8]	4	2.450 [62.23]	2.900 [73.66]	3.000 [76.2]	190	5767130-5
1.500 [38.1]	3	1.950 [49.53]	2.400 [60.96]	2.500 [63.5]	152	5767130-4
1.000 [25.4]	2	1.450 [36.83]	1.900 [48.26]	2.000 [50.8]	114	5767130-3
.500 [12.7]	1	.950 [24.13]	1.400 [35.56]	1.500 [38.1]	76	5767130-2
.000 [0]	0	.450 [11.43]	.900 [22.86]	1.000 [25.4]	38	5767130-1
E	D	C	B	A	NO. OF POS.	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT		REV. ATTACH	REV. OUT IN
DATE	BY	DATE	BY
108-1422		114-11004	
REVISIONS		TYSER ELECTRONICS CORPORATION	
REVISIONS		Harrisburg, Pa 17105-3608	
REVISIONS		RECEPTACLE ASSEMBLY, .356[0.02] VERTICAL, .025[0.64] CENTER LINE, MICTOR	
REVISIONS		TOLERANCE PER ECN-108-1422	
REVISIONS		DATE CODE	
REVISIONS		114-11004	
REVISIONS		A100779[G=5767130	
REVISIONS		CUSTOMER DRAWING	
REVISIONS		PAGE 1:1	
REVISIONS		REV. A	

44P 480 REV 3/1978  
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