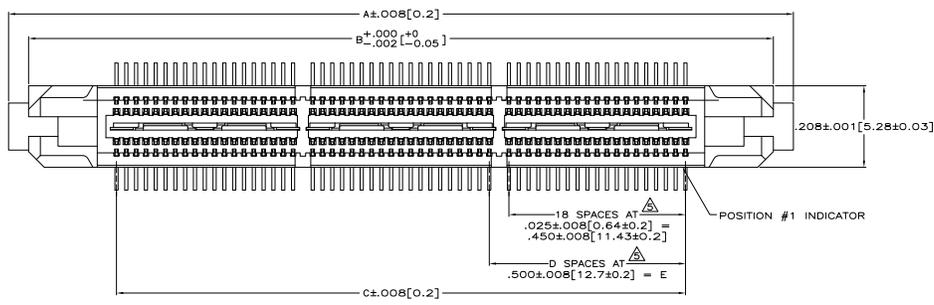
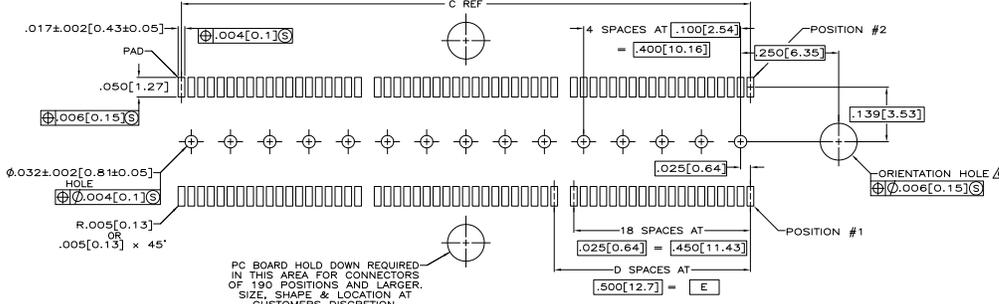
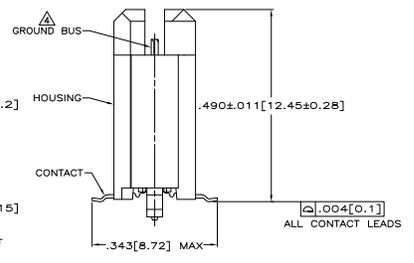
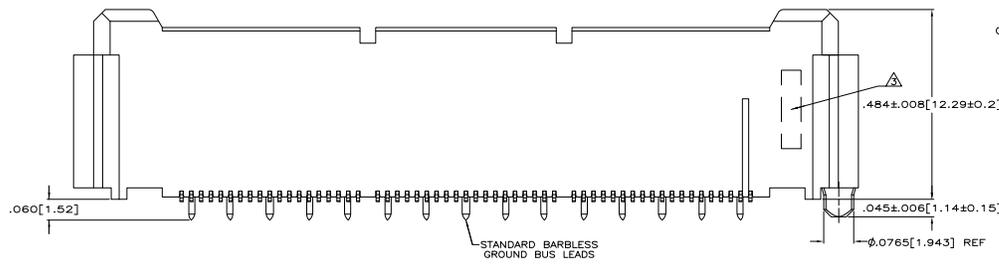


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REV	DATE	DESCRIPTION	BY	CHK	APP
AD	47				
A		REVISED PER ECO-08-009495	ZAMANO	DH	DD



- △ 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 STANDARD APPLICATIONS, ORIENTATION HOLE TO BE $\phi 0.94 \pm 0.02$ [2.39 ± 0.05].
- △ FOR SLIP-FIT APPLICATIONS, ORIENTATION HOLE TO BE $\phi 0.79 \pm 0.01$ [2.00 ± 0.03].



PC BOARD HOLD DOWN REQUIRED IN THIS AREA FOR CONNECTORS OF 190 POSITIONS AND LARGER. SIZE, SHAPE & LOCATION AT CUSTOMERS DISCRETION.

RECOMMENDED PC BOARD LAYOUT
 (VIEWED FROM CONNECTOR SIDE)

QTY	DESCRIPTION	UNIT	QTY	DESCRIPTION	UNIT	QTY	DESCRIPTION	UNIT	QTY	DESCRIPTION	UNIT	QTY	DESCRIPTION	UNIT	QTY	DESCRIPTION	UNIT
4,724	120	3,000	76.2	6	3,450	87.63	3,898	99.01	4,000	101.6	266	576720-7					
2,058	104	2,500	63.5	5	2,850	74.93	3,398	86.31	3,500	89.0	228	576720-6					
3,485	89	2,000	50.8	4	2,450	62.23	2,898	73.61	3,000	76.2	190	576720-5					
3,485	89	1,500	38.1	3	1,950	49.53	2,398	60.91	2,500	63.5	152	576720-4					
2,850	72	1,000	25.4	2	1,450	36.53	1,898	48.21	2,000	50.8	114	576720-3					
2,205	56	500	12.7	1	950	24.13	1,398	35.51	1,500	38.1	76	576720-2					
1,732	44	500	12.7	0	450	11.43	698	17.61	1,000	25.4	58	576720-1					

F	E	D	C	B	A	NO. OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DATE: 07/07/04
 DESIGNED BY: J. DIXON
 DRAWN BY: J. DIXON
 CHECKED BY: J. DIXON
 APPROVED BY: J. DIXON
 DATE: 07/07/04
 SIZE: 108-1422
 CUSTOMER DRAWING: A100779 (C=5767120)
 DATE: 11-11-04
 SHEET: 1 OF 1