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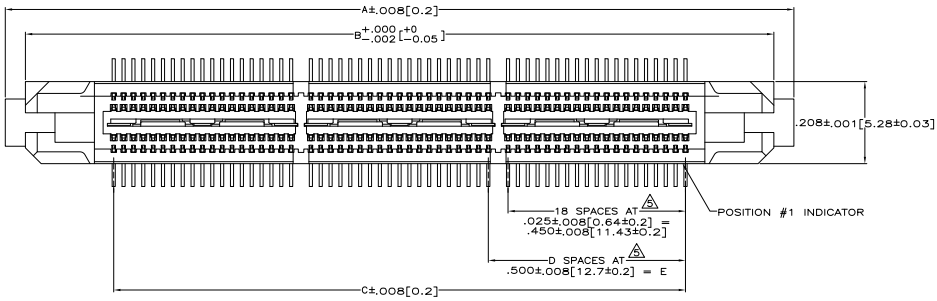
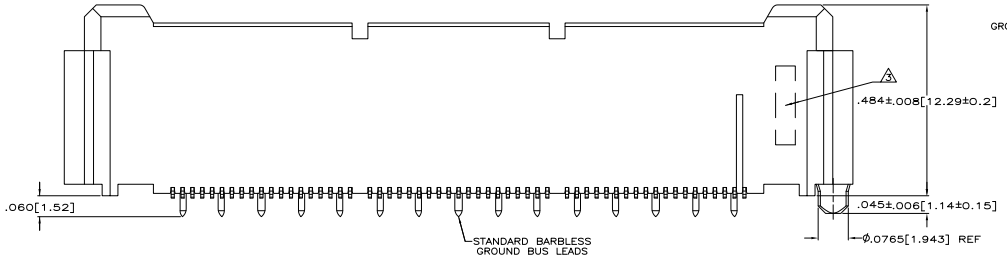
UOC	DIST
AD	47

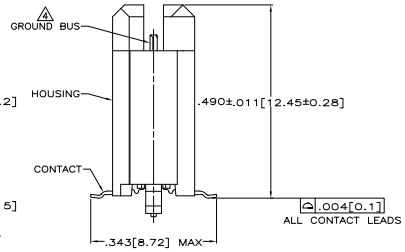
REVISIONS

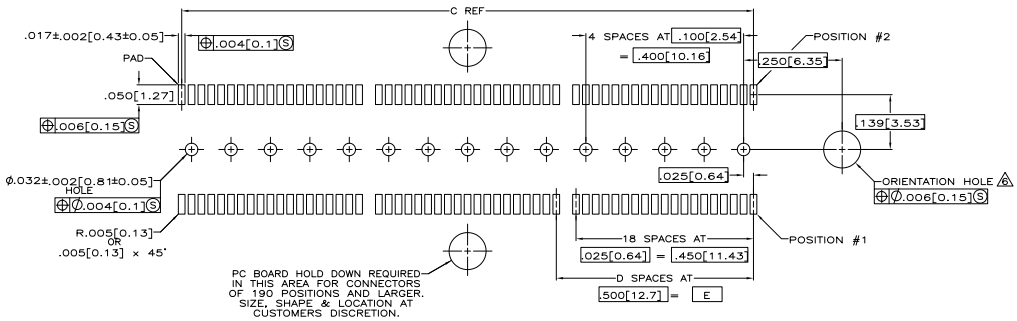
P	LTR	DESCRIPTION	DATE	DRN	APVD
	C	REVISED PER ECO-08-009495	14JUL08	DH	DD



1. HOUSING: LIQUID CRYSTAL POLYMER, COLOR BLACK. CONTACTS: HIGH RELIABILITY COPPER ALLOY. GROUND BUSSES: PHOSPHOR BRONZE ALLOY, UNS C51100.
2. CONTACTS & GROUND BUSES: NICKEL UNDERPLATE ALL OVER, MATING SURFACE PLATED TO MEET LEVEL 1 PERFORMANCE REQUIREMENTS OF TE PRODUCT SPECIFICATION 108-1422, SOLDER TAILS PLATED TIN-LEAD.
3. DATE CODE MARKED IN AREA INDICATED ON SIDE OPPOSITE POSITION #1.
4. ONE GROUND BUS WITH 5 TAILS PER EACH MODULE.
5. TOLERANCE NON-ACCUMULATIVE.
6. FOR STANDARD APPLICATIONS, ORIENTATION HOLE TO BE Ø.094±.002[2.39±0.05]. FOR SLIP-FIT APPLICATIONS, ORIENTATION HOLE TO BE Ø.079±.001[2.00±0.03].







RECOMMENDED PC BOARD LAYOUT
(VIEWED FROM CONNECTOR SIDE)

F	E	D	C	B	A	NO OF POS	PART NUMBER
4.724[120]	3.000[76.2]	6	3.450[87.63]	3.898[99.01]	4.000[101.6]	266	767120-7
4.094[104]	2.500[63.5]	5	2.950[74.93]	3.398[86.31]	3.500[88.9]	228	767120-6
3.465[88]	2.000[50.8]	4	2.450[62.23]	2.898[73.61]	3.000[76.2]	190	767120-5
3.465[88]	1.500[38.1]	3	1.950[49.53]	2.398[60.91]	2.500[63.5]	152	767120-4
2.835[72]	1.000[25.4]	2	1.450[36.83]	1.898[48.21]	2.000[50.8]	114	767120-3
2.205[56]	.500[12.7]	1	.950[24.13]	1.398[35.51]	1.500[38.1]	76	767120-2
1.732[44]	.000[0]	0	.450[11.43]	.898[22.81]	1.000[25.4]	38	767120-1

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DIMENSIONS: INCHES

TOLERANCE UNLESS OTHERWISE SPECIFIED:
6 PLC ± -
3 PLC ± -
2 PLC ± -
1 PLC ± .005[0.13]
ANGLES ± -

MATERIAL 1

FINISH 2

DRN J.GERACE 12-11-08
CHK S.STRICKLER 12-11-08
APVD A.MONIK 12-11-08

PRODUCT SPEC 108-1422
APPLICATION SPEC 114-11004
WEIGHT -

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME PLUG ASSEMBLY, .495[12.57] VERTICAL, .025[0.64] CL, GULL WING LEADS, MICTOR

SIZE A1 CAGE CODE 00779 DRAWING NO C-767120 RESTRICTED TO —

CUSTOMER DRAWING SCALE 8:1 SHEET 1 OF 1 REV C

4805 (1/98)

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