DRAWING MADE IN THIRD ANGLE PROJECTION
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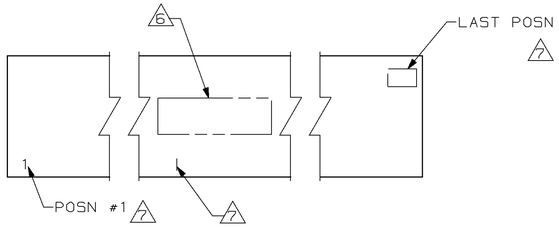
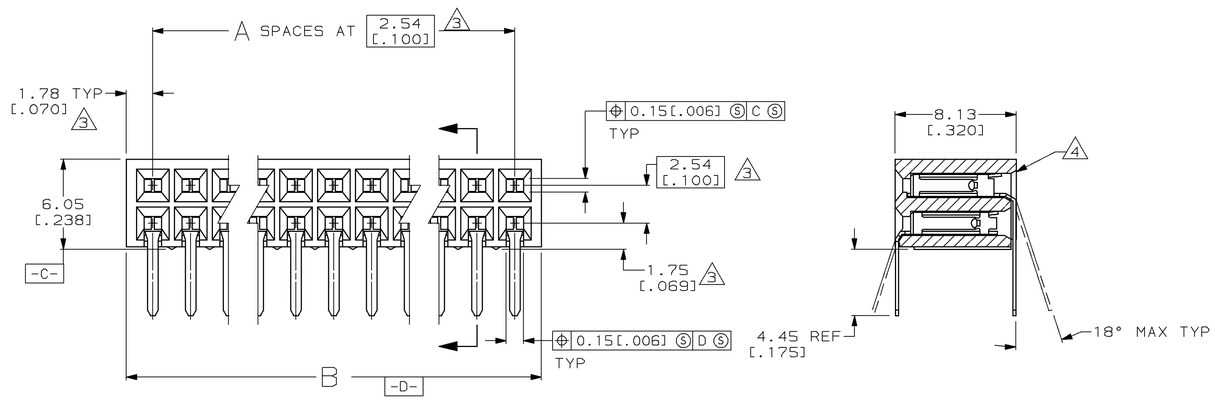
LOC	DIST	P	F
DF	Z0		

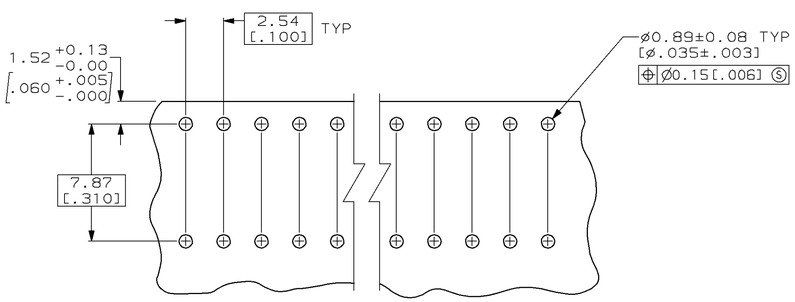
REVISIONS

ZONE	LTR	DESCRIPTION	DATE	APPD
	G	REV PER 0600-5994-96 CT	7-97	GA

1. QUALITY CONFORMANCE INSPECTION PER MIL-C-55302 (GROUP A, B & C).
2. PACKAGED PER MIL-C-55302
3. THESE DIMENSIONS PERTAIN TO CAVITY CENTERLINES ONLY, NOT TO CONTACT LOCATIONS.
4. SLOT OPTIONAL AT INDICATED AREA OF HOUSING.
5. CONTACTS: GOLD FLASH OVER 0.00127[.000050] NICKEL ENTIRE CONTACT, 0.00127[.000050] GOLD ON CONTACT AREA ONLY.
6. MARKED IN APPROXIMATE AREA SHOWN
   EXAMPLE: AMP PART NO
   DATE CODE MILITARY PART NUMBER
   HOUSINGS SMALLER THAN 20 POSITION ARE MARKED AS FOLLOWS:
   10 THRU 18 POSN - AMP TRADEMARK AND PART NUMBER
   8, 6 AND 4 POSN - AMP TRADEMARK ONLY (MAY BE ROTATED 90° TO FIT).
7. CHARACTERS MARKED IN AREA SHOWN, EVERY FIFTH POSITION MARKED WITH A BAR.
8. "CSA" LOGO MARKED ON HOUSING.
9. OBSOLETE







RECOMMENDED PC BOARD HOLE LAYOUT

MILITARY PART NUMBER	B	A	NO OF POSN	PART NUMBER	MILITARY PART NUMBER	B	A	NO OF POSN	PART NUMBER
M55302/128-DR1E	166.12 [6.540]	64	130	9 6-102277-4	M55302/128-BR1E	84.84 [3.340]	32	66	3-102277-2
M55302/128-DQ1E	163.58 [6.440]	63	128	9 6-102277-3	M55302/128-BQ1E	82.30 [3.240]	31	64	9 3-102277-1
M55302/128-DP1E	161.04 [6.340]	62	126	9 6-102277-2	M55302/128-BP1E	79.76 [3.140]	30	62	9 3-102277-0
M55302/128-DN1E	158.50 [6.240]	61	124	9 6-102277-1	M55302/128-BN1E	77.22 [3.040]	29	60	2-102277-9
M55302/128-DM1E	155.96 [6.140]	60	122	9 6-102277-0	M55302/128-BM1E	74.68 [2.940]	28	58	9 2-102277-8
M55302/128-DL1E	153.42 [6.040]	59	120	9 5-102277-9	M55302/128-BL1E	72.14 [2.840]	27	56	9 2-102277-7
M55302/128-DK1E	150.88 [5.940]	58	118	9 5-102277-8	M55302/128-BK1E	69.60 [2.740]	26	54	9 2-102277-6
M55302/128-DJ1E	148.34 [5.840]	57	116	9 5-102277-7	M55302/128-BJ1E	67.06 [2.640]	25	52	9 2-102277-5
M55302/128-DH1E	145.80 [5.740]	56	114	9 5-102277-6	M55302/128-BH1E	64.52 [2.540]	24	50	2-102277-4
M55302/128-DG1E	143.26 [5.640]	55	112	9 5-102277-5	M55302/128-BG1E	61.98 [2.440]	23	48	2-102277-3
M55302/128-DF1E	140.72 [5.540]	54	110	9 5-102277-4	M55302/128-BF1E	59.44 [2.340]	22	46	9 2-102277-2
M55302/128-DE1E	138.18 [5.440]	53	108	9 5-102277-3	M55302/128-BE1E	56.90 [2.240]	21	44	2-102277-1
M55302/128-DD1E	135.64 [5.340]	52	106	9 5-102277-2	M55302/128-BD1E	54.36 [2.140]	20	42	2-102277-0
M55302/128-DC1E	133.10 [5.240]	51	104	9 5-102277-1	M55302/128-BC1E	51.82 [2.040]	19	40	9 1-102277-9
M55302/128-DB1E	130.56 [5.140]	50	102	9 5-102277-0	M55302/128-BB1E	49.28 [1.940]	18	38	1-102277-8
M55302/128-DA1E	128.02 [5.040]	49	100	9 4-102277-9	M55302/128-BA1E	46.74 [1.840]	17	36	1-102277-7
M55302/128-CR1E	125.48 [4.940]	48	98	9 4-102277-8	M55302/128-AR1E	40.20 [1.740]	16	34	1-102277-6
M55302/128-CQ1E	122.94 [4.840]	47	96	9 4-102277-7	M55302/128-AQ1E	41.66 [1.640]	15	32	9 1-102277-5
M55302/128-CP1E	120.40 [4.740]	46	94	9 4-102277-6	M55302/128-AP1E	39.12 [1.540]	14	30	1-102277-4
M55302/128-CN1E	117.86 [4.640]	45	92	9 4-102277-5	M55302/128-AN1E	36.58 [1.440]	13	28	9 1-102277-3
M55302/128-CM1E	115.32 [4.540]	44	90	9 4-102277-4	M55302/128-AM1E	34.04 [1.340]	12	26	9 1-102277-2
M55302/128-CL1E	112.78 [4.440]	43	88	9 4-102277-3	M55302/128-AL1E	31.50 [1.240]	11	24	9 1-102277-1
M55302/128-CK1E	110.24 [4.340]	42	86	9 4-102277-2	M55302/128-AK1E	28.96 [1.140]	10	22	1-102277-0
M55302/128-CJ1E	107.70 [4.240]	41	84	9 4-102277-1	M55302/128-AJ1E	26.42 [1.040]	9	20	102277-9
M55302/128-CH1E	105.16 [4.140]	40	82	9 4-102277-0	M55302/128-AH1E	23.88 [.940]	8	18	9 102277-8
M55302/128-CG1E	102.62 [4.040]	39	80	9 3-102277-9	M55302/128-AG1E	21.34 [.840]	7	16	9 102277-7
M55302/128-CF1E	100.08 [3.940]	38	78	9 3-102277-8	M55302/128-AF1E	18.80 [.740]	6	14	102277-6
M55302/128-CE1E	97.54 [3.840]	37	76	9 3-102277-7	M55302/128-AE1E	16.26 [.640]	5	12	102277-5
M55302/128-CD1E	95.00 [3.740]	36	74	9 3-102277-6	M55302/128-AD1E	13.72 [.540]	4	10	9 102277-4
M55302/128-CC1E	92.46 [3.640]	35	72	9 3-102277-5	M55302/128-AC1E	11.18 [.440]	3	8	9 102277-3
M55302/128-CB1E	89.92 [3.540]	34	70	9 3-102277-4	M55302/128-AB1E	8.64 [.340]	2	6	9 102277-2
M55302/128-CA1E	87.38 [3.440]	33	68	9 3-102277-3	M55302/128-AA1E	6.10 [.240]	1	4	9 102277-1

DO NOT SCALE PRINT.
UNLESS SPECIFIED
DIMENSIONS IN mm [INCHES]
TOLERANCES ON ;
2 PLC DEC ± 0
3 PLC DEC ± 0.25[.010]
ANGLES ± -

MATERIAL
HOUSING:
POLYPHENYLENE SULFIDE, NATURAL
CONTACTS: PH BRZ

FINISH
5

DR 4-30-91 J GALLUCCI BG
CHK 10-24-91 R. BENDORF
APPD 10-24-91 R. BENDORF
APPD 10-25-91 D. DIXON
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

AMP Incorporated
Harrisburg, PA 17105-3608

NAME
HOUSING ASSEMBLY, MOD II, DOUBLE ROW, IN LINE 2.54[.100]℄, SHORT POINT CONTACTS

SIZE D | CAGE CODE 00779 | DRAWING NO 102277
SCALE 5:1 | SHEET 1 OF 1

AMP 1756-3 REV 11-89

CUSTOMER DRAWING