

- CONTACTS DESIGNED FOR 28 AWG STRANDED OR 26,28, & 30 AWG SOLID WIRE.

AMP TRADEMARK LOCATED IN APPROX AREA SHOWN.

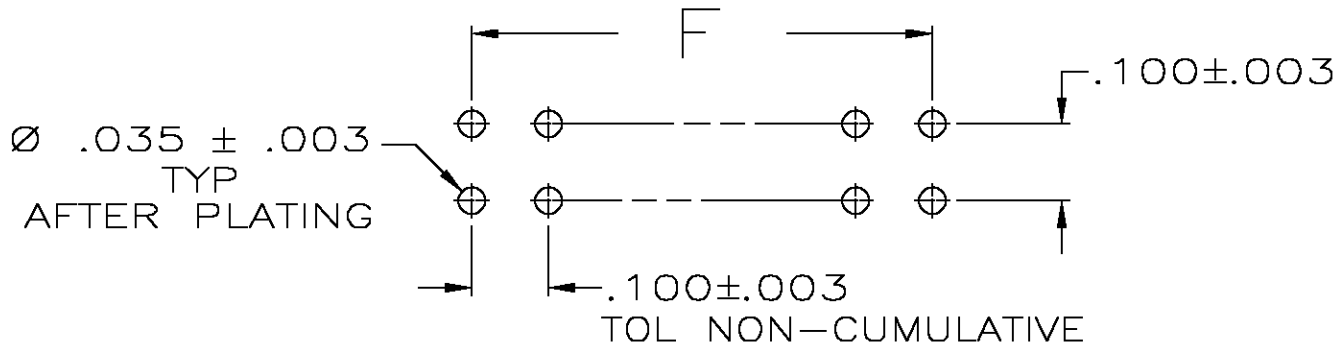
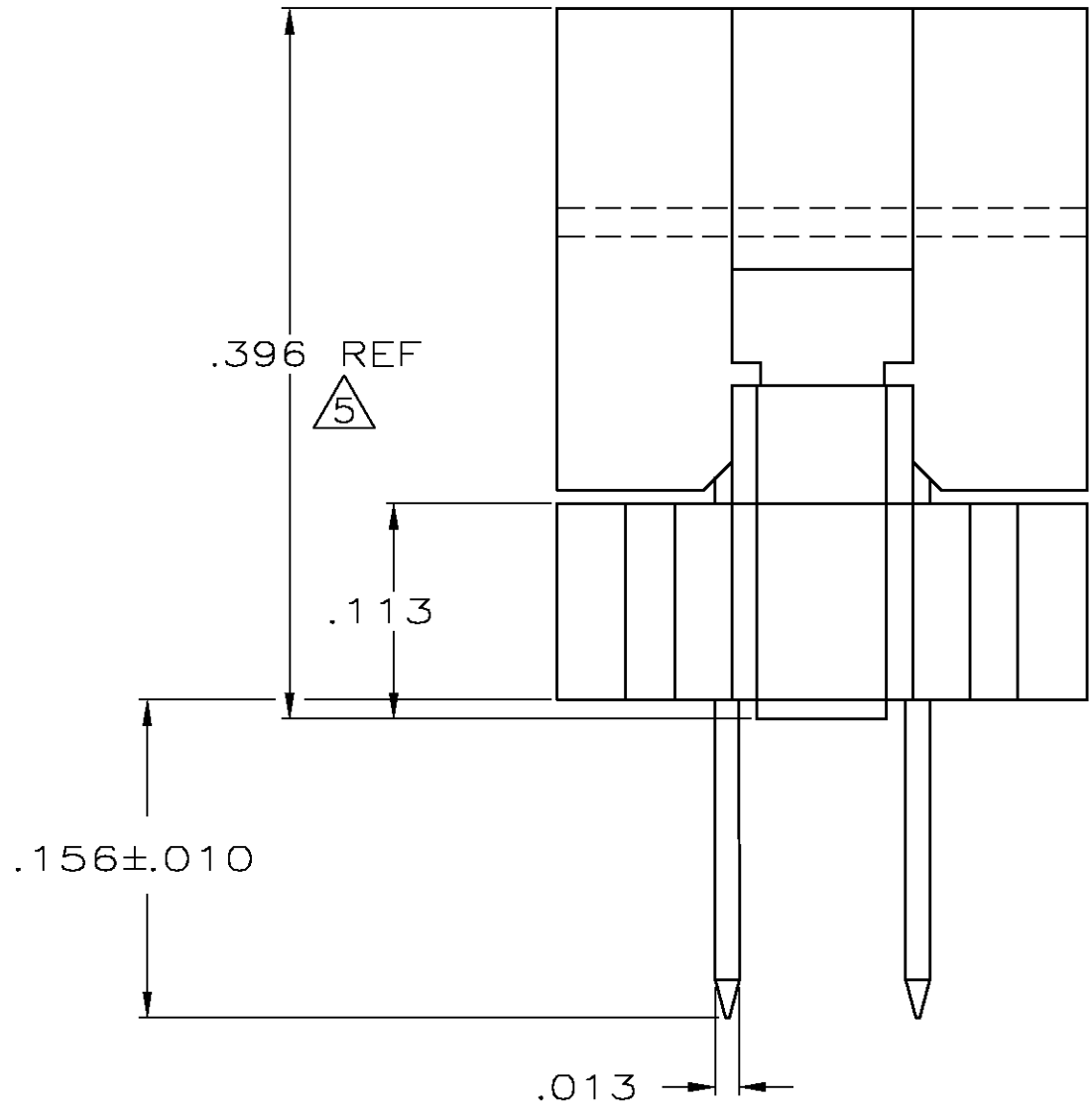
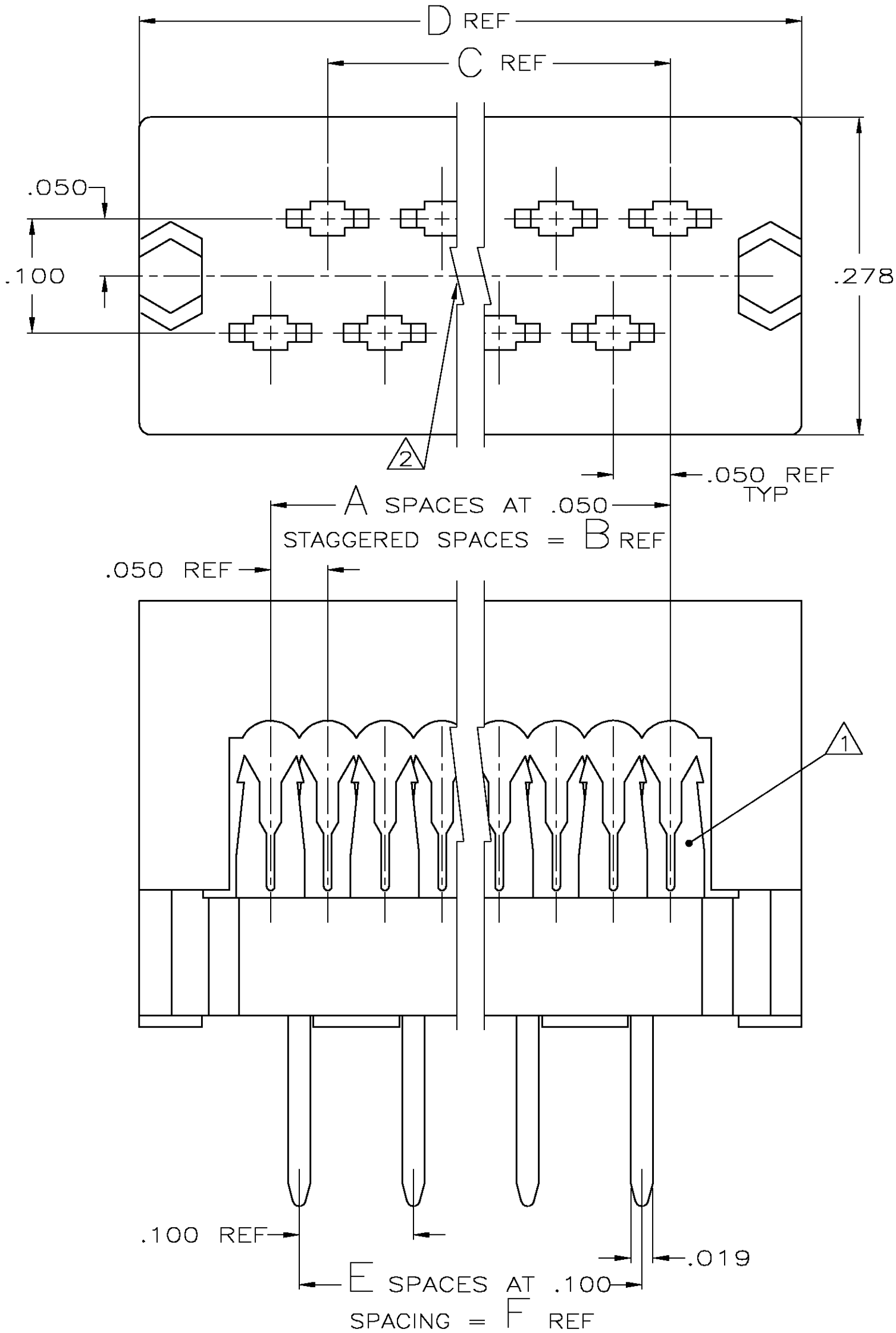
STANDOFFS: POS 10 (2) STANDOFFS AS SHOWN.
14-16 (3) STANDOFFS, (1) CENTERED BETWEEN (2) SHOWN
20-26 (4) (2)
30 (5) (3)
34 (6) (4)
40-44 (7) (5)
50 (8) (6)
60 (9) (7)
64 (10) (8)

.000100-.000200 BRIGHT TIN LEAD, ALL OVER .000050 NICKEL.

HEIGHT AFTER TERMINATION IS .253 REF.

.000100-.000200 MATTE TIN, ALL OVER .000050 NICKEL.

MOLDED PARTS, 94V-0 RATED THERMOPLASTIC, COLOR: BLACK. CONTACTS: PHOS BRONZE.



RECOMMENDED HOLE LAYOUT

6	2.100	21	2.380	2.100	2.150	43	44	2-746610-6
6	3.100	31	3.380	3.100	3.150	63	64	2- -5
6	2.900	29	3.180	2.900	2.950	59	60	2- -4
6	1.100	11	1.380	1.100	1.150	23	24	2- -3
6	.600	6	.880	.600	.650	13	14	2- -2
6	.400	4	.680	.400	.450	9	10	2- -1
6	2.400	24	2.680	2.400	2.450	49	50	2- -0
6	1.900	19	2.180	1.900	1.950	39	40	1- -9
6	1.600	16	1.880	1.600	1.650	33	34	1- -8
6	1.400	14	1.680	1.400	1.450	29	30	1- -7
6	1.200	12	1.480	1.200	1.250	25	26	1- -6
6	.900	9	1.180	.900	.950	19	20	1- -5
6	.700	7	.980	.700	.750	15	16	1- -4
4	2.100	21	2.380	2.100	2.150	43	44	1- -3
4	3.100	31	3.380	3.100	3.150	63	64	1- -2
4	2.900	29	3.180	2.900	2.950	59	60	1- -1
4	2.400	24	2.680	2.400	2.450	49	50	1- -0
4	1.900	19	2.180	1.900	1.950	39	40	-9
4	1.600	16	1.880	1.600	1.650	33	34	-8
4	1.400	14	1.680	1.400	1.450	29	30	-7
4	1.200	12	1.480	1.200	1.250	25	26	-6
4	1.100	11	1.380	1.100	1.150	23	24	-5
4	.900	9	1.180	.900	.950	19	20	-4
4	.700	7	.980	.700	.750	15	16	-3
4	.600	6	.880	.600	.650	13	14	-2
4	.400	4	.680	.400	.450	9	10	746610 -1
CONTACT FINISH	F	E	D	C	B	A	NO OF POSN	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .005
4 PLC ± -
ANGLES ± -

MATERIAL

FINISH CONTACTS: SEE TABLE

DWN L VARELA - DOCKS 11-29-04
CHK C. ROHDE 11-29-04
APVD W. WALMSLEY 11-29-04

NAME KIT, AMP-LATCH DIP PLUG, PREASSEMBLED, .100 X .100 CENTERS, FULL TIN PLATED CONTACTS

SIZE A1

DATE CODE 00779

DRAWING NO 746610

RESTRICTED TO

CUSTOMER DRAWING

SCALE NTS

SHEET 1 OF 1

REV F