

LOC		DIST		REVISIONS						
DF	F5	P	LTR	DESCRIPTION				DATE	DWN	APVD
		E	REV PER ECO-07-004569				08MAR07	PY	ND	

D

C

B

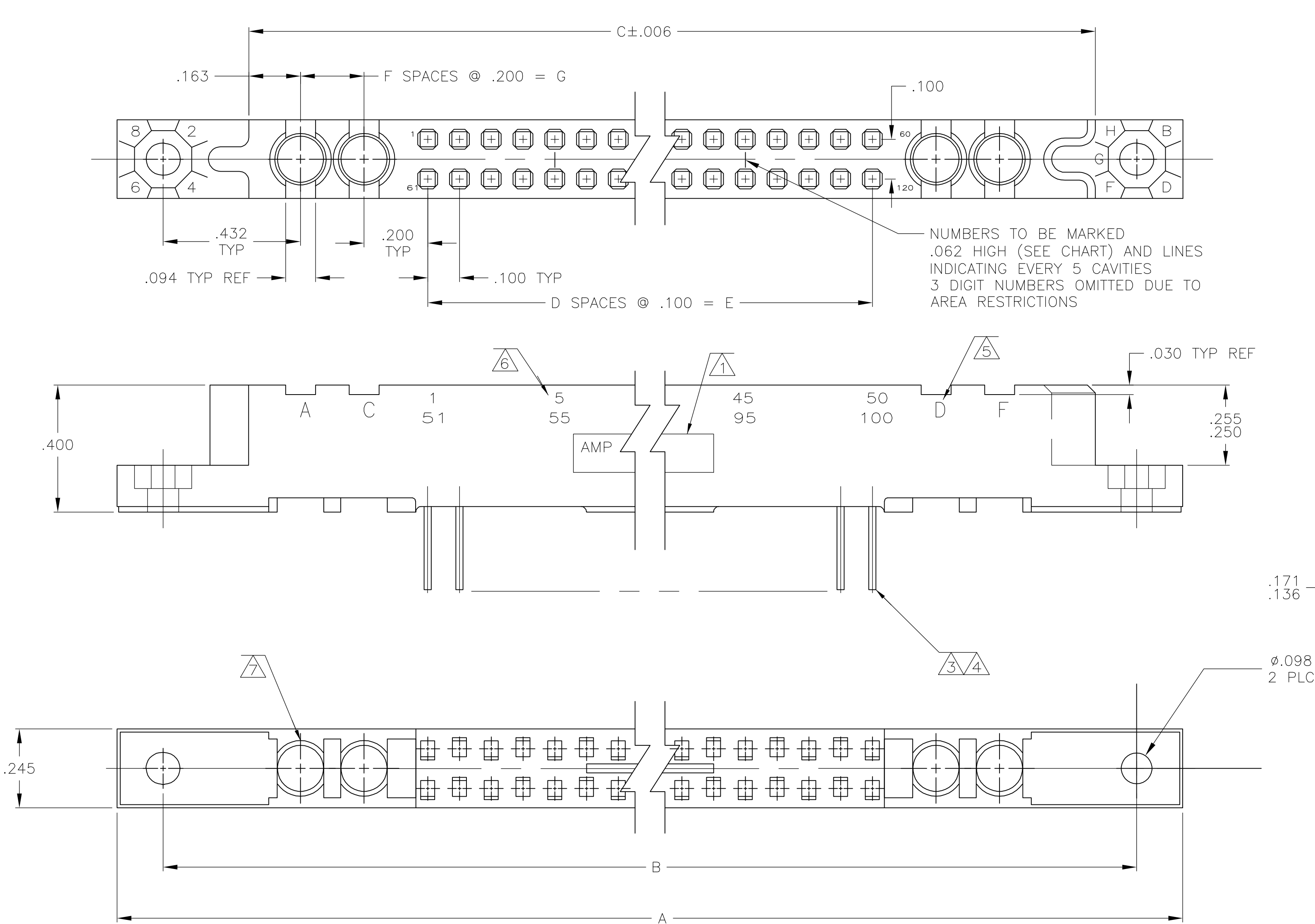
A

D

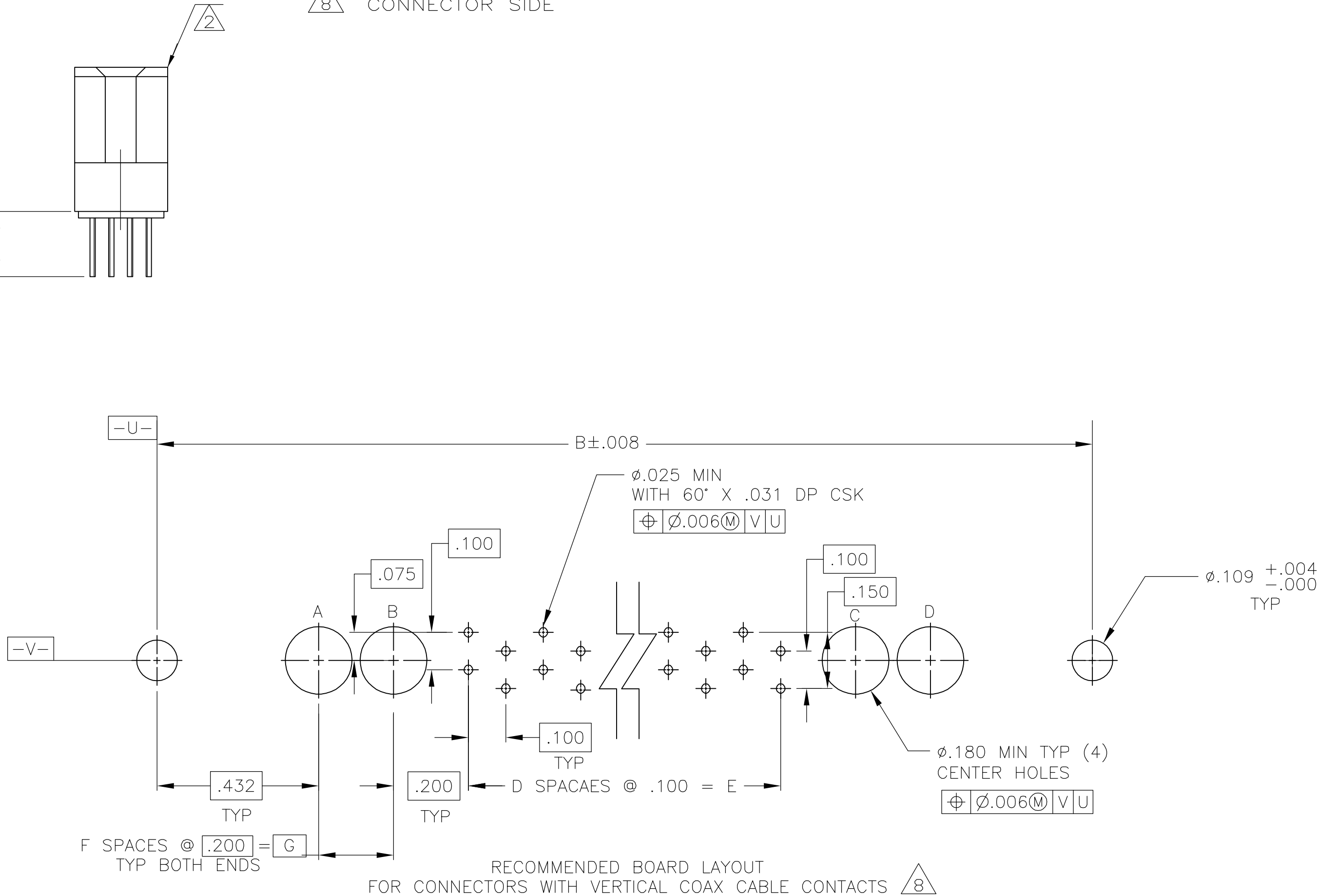
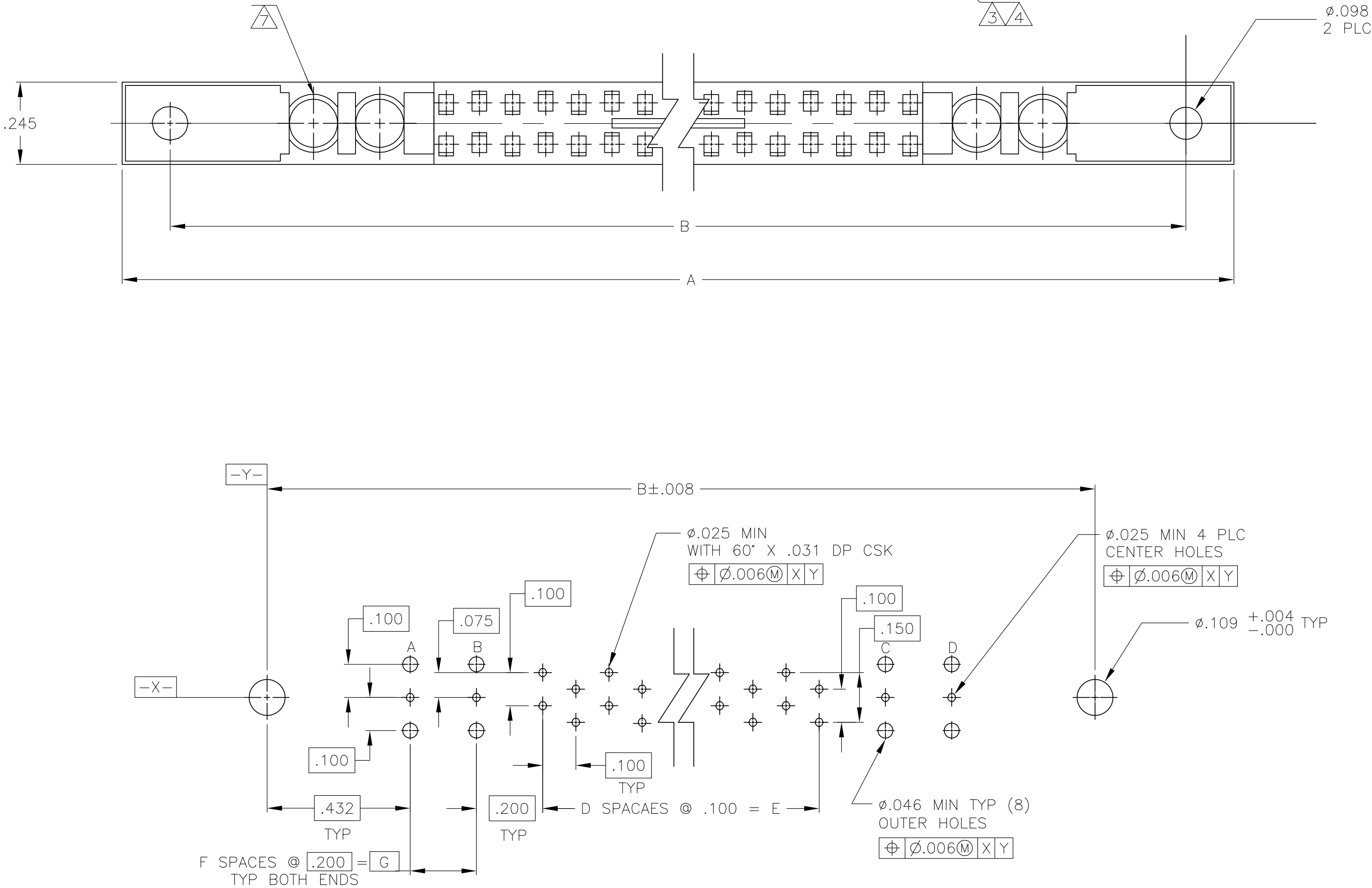
C

B

A



- 1 "AMP" PART NO & DATE CODE MARKED WITHIN THIS AREA.
- 2 HOUSING MATERIAL: DIALYL PHTHALATE, COLOR: BLUE.
- 3 CONTACT FINISH: .000050 GOLD IN CONTACT ENGAGEMENT AREA, .000100 MIN. TIN-LEAD ON CONTACT TAIL OVER .000030 MIN. NICKEL ON ENTIRE CONTACT.
- 4 CONTACT MATERIAL: BERYLLIUM COPPER (BeCu) OR COPPER NICKEL SILICONE (CuNiSi)
- 5 COAX POSITIONS (A,B,C,D,E,F) MARKED THIS SIDE ONLY.
- 6 NUMBERS INDICATING EVERY FIFTH CAVITY MARKED THIS SIDE.
- 7 WILL ACCEPT MICROMINIATURE COAX CONTACT: SEE AMP DATA SHEET 80-600. INSERT COAX CONTACT FROM THIS SIDE BEFORE MOUNTING TO P.C.BOARD
- 8 CONNECTOR SIDE



OBSOLETE	1 56	-	57 112	.400	2	5.500	55	7.165	7.565	7.855	6	112	1-533639-0
OBSOLETE	1 51	-	52 102	.400	2	5.000	50	6.665	7.065	7.355	6	102	533639-9
OBSOLETE	1 46	-	47 92	.400	2	4.500	45	6.165	6.565	6.855	6	92	533639-8
OBSOLETE	1 41	-	42 82	.400	2	4.000	40	5.665	6.065	6.355	6	82	533639-7
OBSOLETE	1 36	-	37 72	.400	2	3.500	35	5.165	5.565	5.855	6	72	533639-6
	1 31	-	32 62	.400	2	3.000	30	4.665	5.065	5.355	6	62	533639-5
OBSOLETE	1 26	-	27 52	.400	2	2.500	25	4.165	4.565	4.855	6	52	533639-4
OBSOLETE	1 21	-	22 42	.400	2	2.000	20	3.665	4.065	4.355	6	42	533639-3
OBSOLETE	1 16	-	17 32	.400	2	1.500	15	3.165	3.565	3.855	6	32	533639-2
	1 11	-	12 22	.400	2	1.000	10	2.665	2.065	3.355	6	22	533639-1
CAVITY IDENT				G	F	E	D	C	B	A	NO OF COAX POS	NO OF BOX POS	ASSEMBLY NUMBER

RECOMMENDED BOARD LAYOUT
FOR CONNECTORS WITH VERTICAL COAX PC BOARD CONTACTS

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T.KRAYBILL CHK C.THOMAS APVD C.THOMAS	08FEB06 12FEB06 12FEB06	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC		NAME	
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± -	APPLICATION SPEC		SIZE A1	
MATERIAL	FINISH	WEIGHT		CAGE CODE 00779	
CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 1	

Mouser Electronics

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