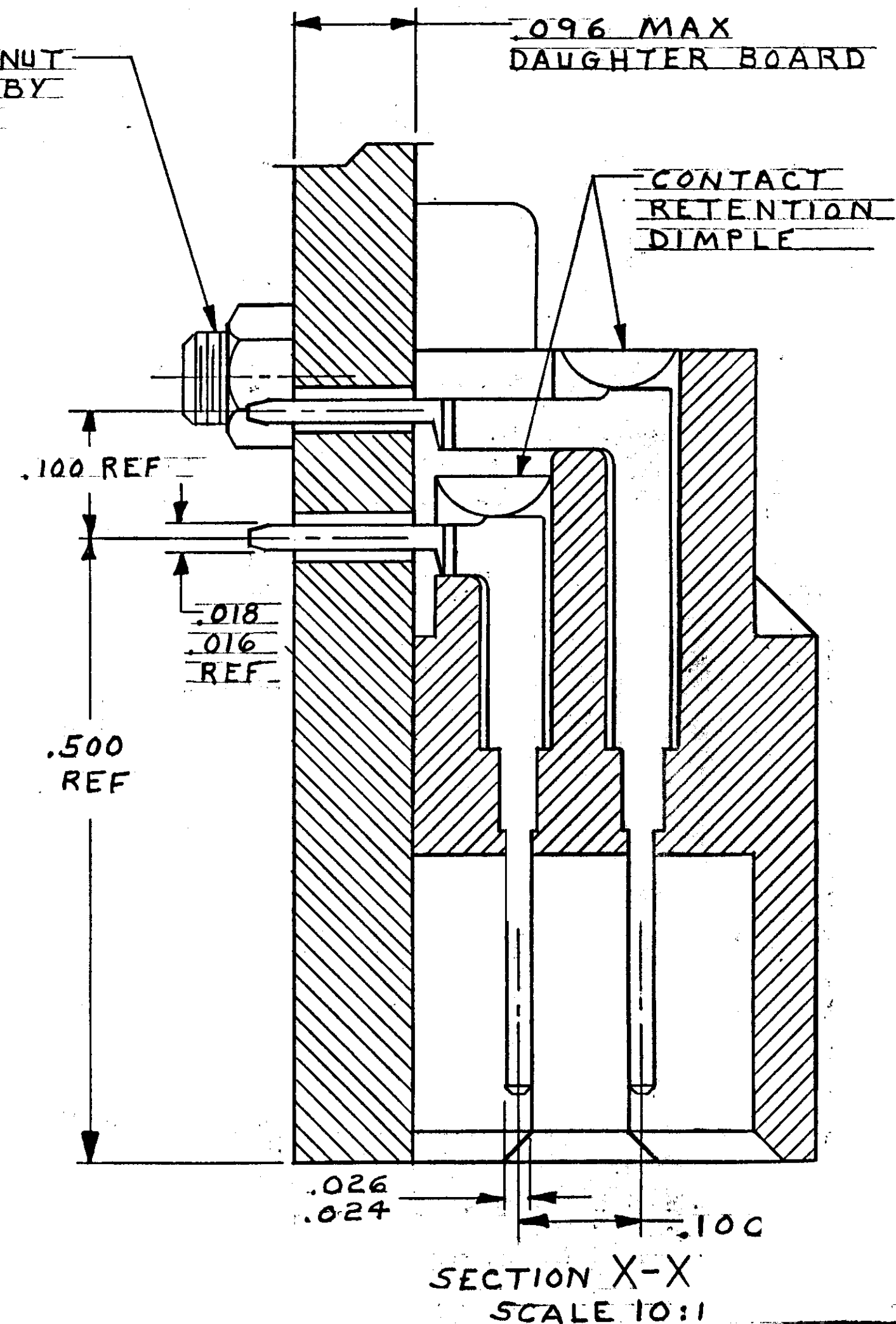
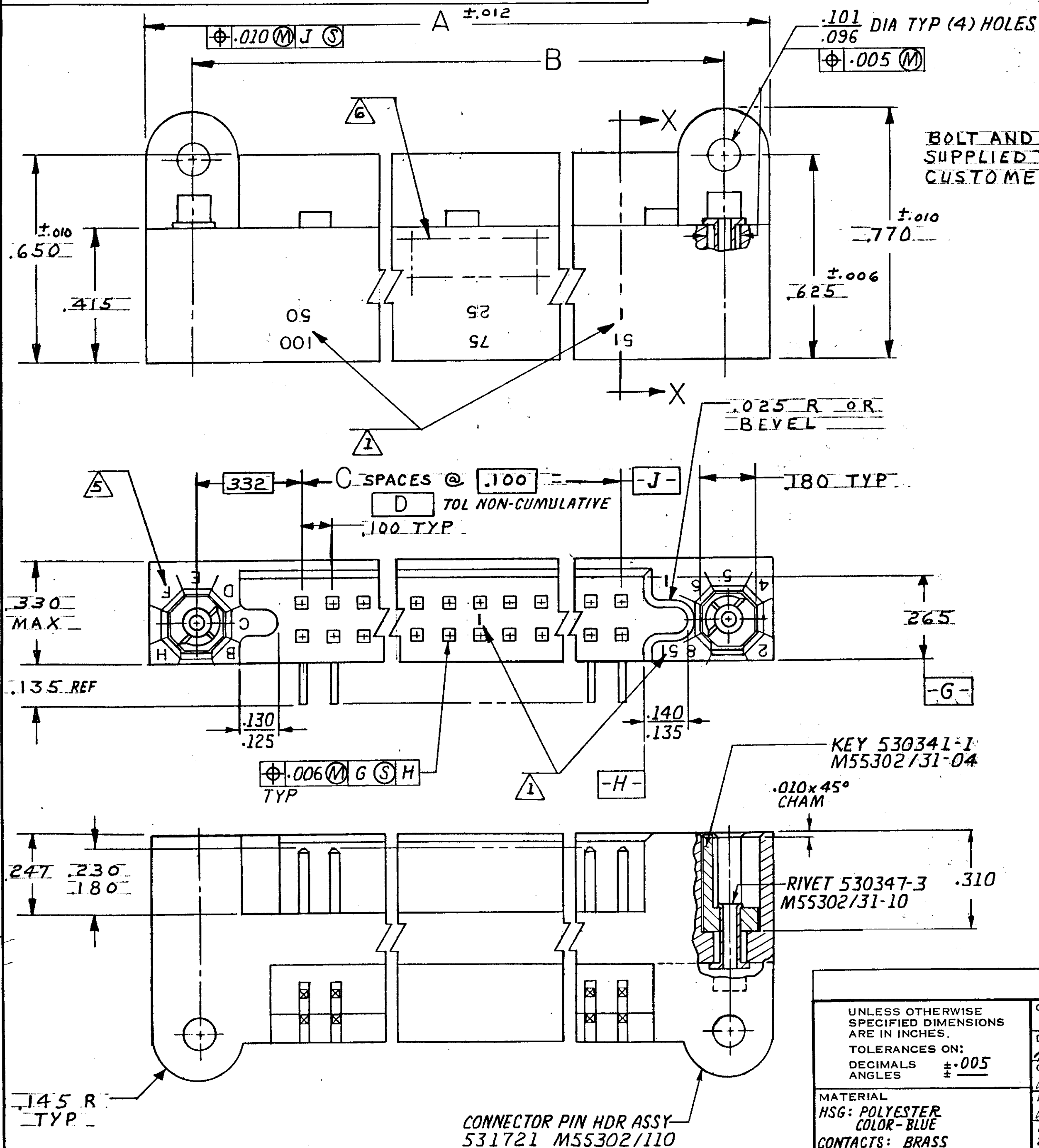


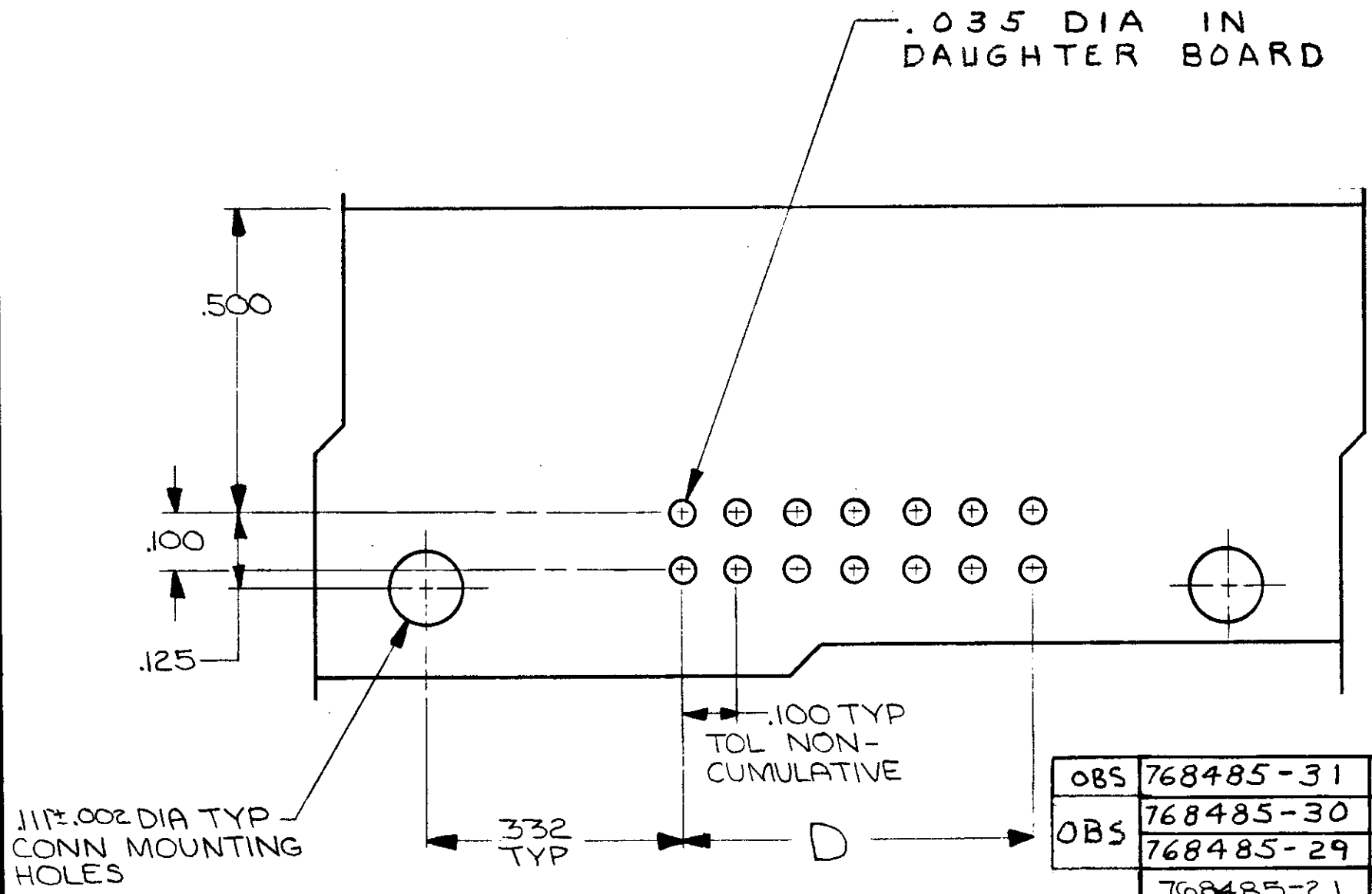
				REVISIONS		DATE	FO
P	F	ZONE	LTR	DESCRIPTION		DATE	APPROVED
✓	✓		F	REV PER DF-4316	A36	8-11	8-91
✓	✓		G	REV PER 0600-5641-96	TT	8-11	9-97
			H	REV PER 0600-6467-97	TT	8-11	10-98
			J	ECO-10-002921	PY	3-10	DM



				PART NO	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ON: DECIMALS $\pm .005$ ANGLES $\pm$		CONTRACT NO DR <i>M. Smith</i> 10-26-81 CHK <i>W. H. Hitchard Jr</i> 12-15-81 APPD <i>W. H. Hitchard Jr</i> 12-15-81 APPD <i>E. T. Parsons</i> 12-22-81		AMP AMP INCORPORATED Harrisburg, Pa. 17105	
MATERIAL HSG: POLYESTER COLOR-BLUE CONTACTS: BRASS				NAME PIN HDR ASSY, W/EXTERNAL KEYING, RGT ANGLE, MOUNTED CONNECTOR, BOX CONTACT, 1001 SERIES	
FINISH CONTACTS: .000050 MIN GOLD OVER NICKEL		DSGN APPD		SIZE C	FSCM NO 00779
		OTHER APPD		DRAWING NO 531102	
				SCALE 4:1	REV J
				SHEET 1 OF 3	

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REVISIONS					DATE	APPROVED
P	F	ZONE	L	T	DESCRIPTION	
SEE SHEET 1						



RECOMMENDED BOARD LAYOUT
NOT TO SCALE

- 1. NUMBERS AND LINES INDICATING EVERY FIVE CAVITIES MARKED ON MATING FACE
NUMBERS INDICATING EVERY FIVE CAVITIES MARKED ON SIDE. (SEE TABLE)
- 2. MUST MEET ALL APPLICABLE REQUIREMENTS OF MIL-C-55302.
- 3. KEY CAPTIVATED BY RIVET. ROLLED EDGES OF RIVET TIGHT AT LEAST 270° OF CONTACTING SURFACES.
- 4. USE EXTERNAL KEY NO 530341-1, MATES WITH PART NO 530340.
- 5. KEY POSITION IDENTIFICATION MOLDED ON SURFACE SHOWN.
- 6. ASSEMBLY PART NUMBER, AMP, PART NUMBER, CUST PART NO. (SEE TABLE), AND DATE CODE MARKED ON THIS AREA

OBS	768485-31	4.065	3.400	34	4.065	4.355		531721-5	C 3	1-36	70	2-531102-4
OBS	768485-30	4.065	3.400	34	4.065	4.355		-5	B 2	1-36	70	2-531102-3
OBS	768485-29	4.065	3.400	34	4.065	4.355		-5	A 1	1-36	70	2-531102-2
	768485-21	4.565	3.900	39	4.565	4.855		-6	G5	1-41	80	2-531102-1
	-20							-6	H6			2- -0
	-19							-6	A8			1- -9
	-18							-6	B5			1- -8
	-17	4.565	3.900	39	4.565	4.855		-6	F3	1-41	80	1- -7
OBS	-16	6.065	5.400	54	6.065	6.355		-9	H6	1-56	110	1- -6
	-15							-9	H1			1- -5
	-14							-9	G5			1- -4
	-13							-9	G4			1- -3
	-12							-9	F8			1- -2
OBS	-11							-9	F3			1- -1
	-10							-9	E7			1- -0
	-9							-9	E2			-9
	-8							-9	D7			-8
OBS	-7							-9	D1			-7
	-6							-9	C6			-6
	-5							-9	C4			-5
OBS	-4							-9	B5			-4
	-3							-9	B3			-3
	-2							-9	A8			-2
OBS	768485-1	6.065	5.400	54	6.065	6.355		531721-9	A2	1-56	110	531102-1
CUSTOMER PART NO		E	D	C	B	A		UNKEYED CONN P/N	KEYING LOCATIONS	CAVITY IDENT NO	NO OF POS	ASSEMBLY PART NO

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS ±.005
ANGLES

MATERIAL
FINISH

CONTRACT NO

DR
CHK
APPD
DSGN APPD
OTHER APPD

AMP INCORPORATED
Harrisburg, Pa.

NAME
PIN HEADER ASSY, W/ EXTERNAL KEYING,
RIGHT ANGLE, CONNECTOR, BOX
CONTACT, 1001 SERIES

SIZE
C

CODE
00779

IDENT NO
531102

DRAWING NO
J

SCALE
4:1

SHEET
2 of 3

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		REVISIONS				
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVE
				SEE SHEET 1		

[illegible]

531102

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN INCHES.
TOLERANCES ON:
DECIMALS $\pm .005$
ANGLES $\pm \underline{\hspace{1cm}}$

MATERIAL

FINISH

CONTRACT NO

DR 6-21-79

CHK 10 7/3/79

APPD 7/3/77

APPD 2/21

DSGN APPD

OTHER APPD

AMP

AMP INCORPORATED
Harrisburg, Pa.

NAME	PIN HEADER ASSY, WITH EXTERNAL KEYING, RIGHT ANGLE, MOUNTED CONNECTOR, BOX CONTACT, 1001 SERIES
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SIZE	CODE	IDENT NO	DRAWING NO
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C	00779
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531102

REV
JSCALE 11

SHEET	3 of 3
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Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[531102-2](#)