

096 MAX
DAUGHTER BOARD

CONTACT
RETENTION
DIMPLE

.018
.016
REF

.026
.024

.100

SECTION X-X
SCALE 10:1

531102

A

[illegible]

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

MATERIAL
HSG: *POLYESTER*
COLOR: *BLUE*
CONTACTS: *BRASS*

FINISH
CONTACTS: *.000050 MIN GOLD*
OVER NICKEL

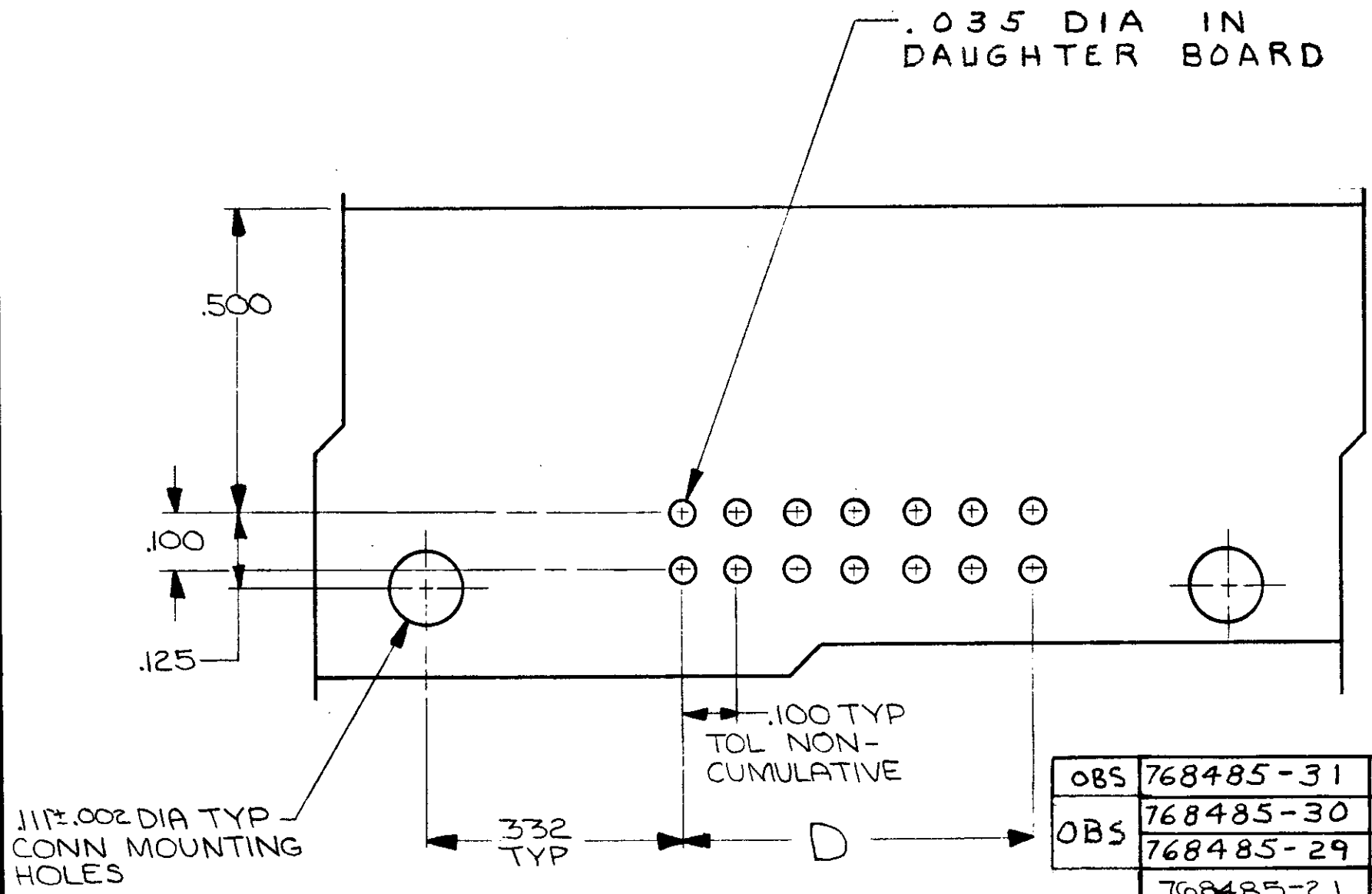
CONTRACT NO	
DR	10-26-81
M. Smith	
CHK	
W. H. Hutchand Jr	
APPD	12-15-81
W. H. Hutchand Jr	
APPD	12-16-81
E. T. Parsons	
DSGN APPD	
OTHER APPD	

AMP		AMP INCORPORATED Harrisburg, Pa. 17105	
NAME PIN HDR ASSY, W/EXTERNAL KEYING, RGT ANGLE, MOUNTED CONNECTOR, BOX CONTACT, 1001 SERIES			
SIZE C	FSCM NO 00779	DRAWING NO 531102	REV J
SCALE 4:1			SHEET 1 OF

CUSTOMER DRAWING

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REVISIONS					DATE	APPROVED
P	F	ZONE	L	T		
SEE SHEET 1						



- 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		CONTRACT NO		AMP INCORPORATED Harrisburg, Pa.	
MATERIAL		DR CHK R.W. DIZAIN APPD R. Shawman		NAME PIN HEADER ASSY, W/ EXTERNAL KEYING, RIGHT ANGLE, CONNECTOR, BOX CONTACT, 1001 SERIES	
FINISH		DSGN APPD OTHER APPD		SIZE CODE IDENT NO DRAWING NO C 00779 531102	
				REV J	
				SCALE 4:1 SHEET 2 of 3	

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REVISIONS

P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVE
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SEE SHEET I

[illegible]

531102

A

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 7/3/78

APPD

DSGN APPD

OTHER APPD

AMP

AMP INCORPORATED
Harrisburg, Pa.

NAME PIN HEADER ASSY, WITH
EXTERNAL KEYING, RIGHT ANGLE,
MOUNTED CONNECTOR, BOX
CONTACT, 1001 SERIES

SIZE	CODE	IDENT NO	DRAWING NO	REV
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C	00779	531102	J
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SCALE	1" = 10'	SHEET	3 of 3
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Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2-531102-5](#)