

REVISIONS						
P	LTR	DESCRIPTION			DATE	DWN
AD1	REVISED	PER	ECN-22-174625		16SEP2022	RK

D

D

C

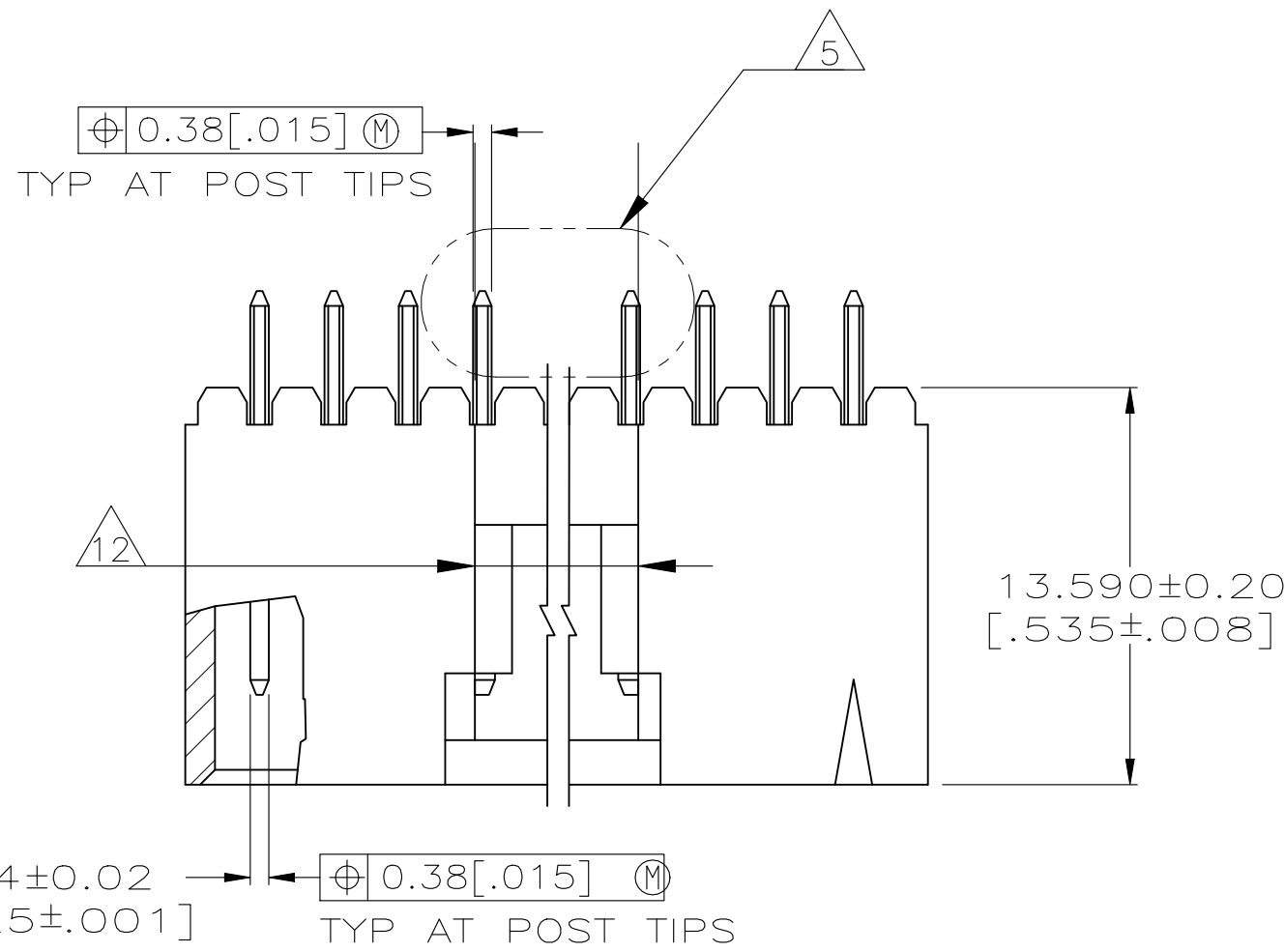
C

B

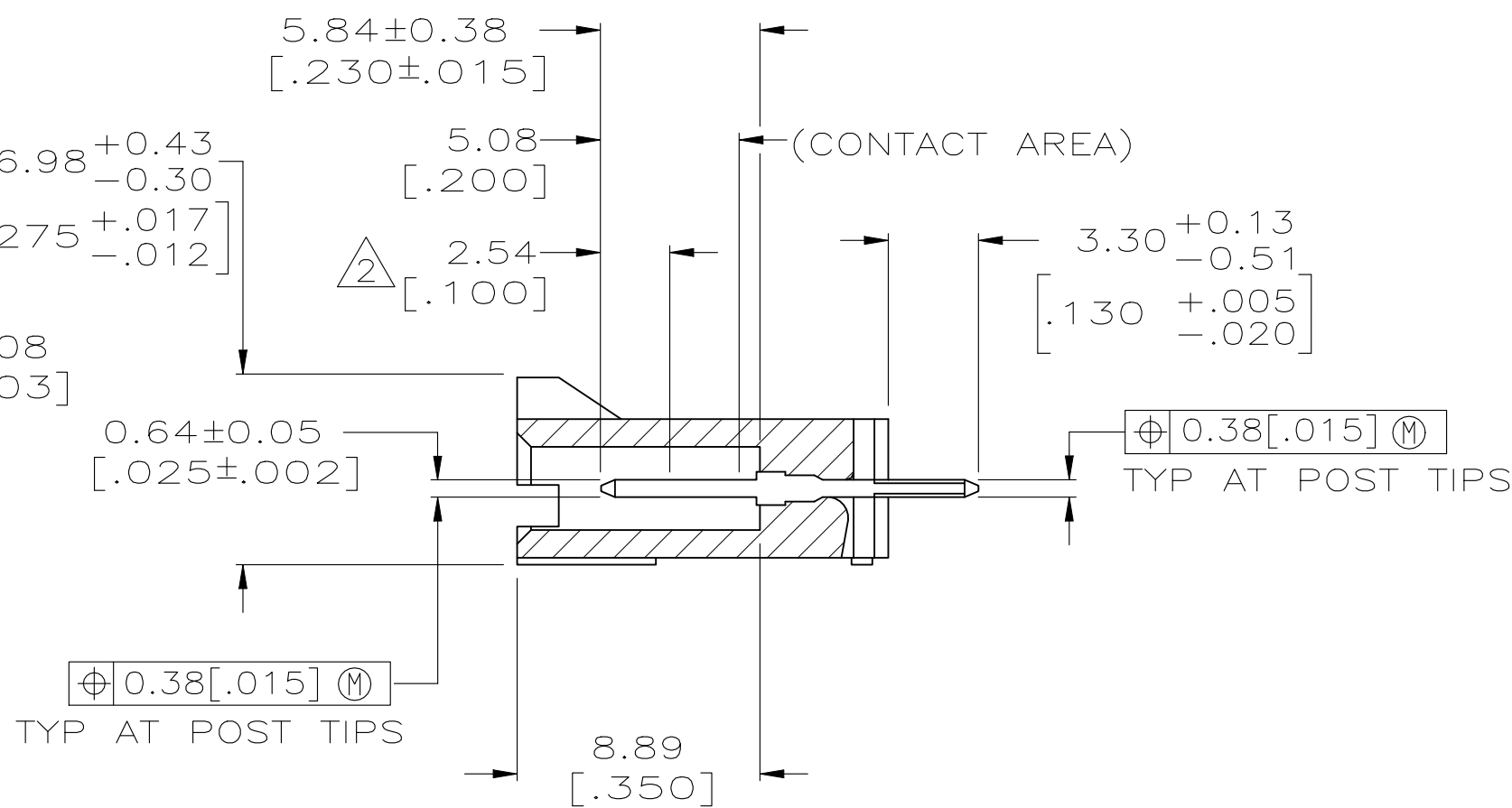
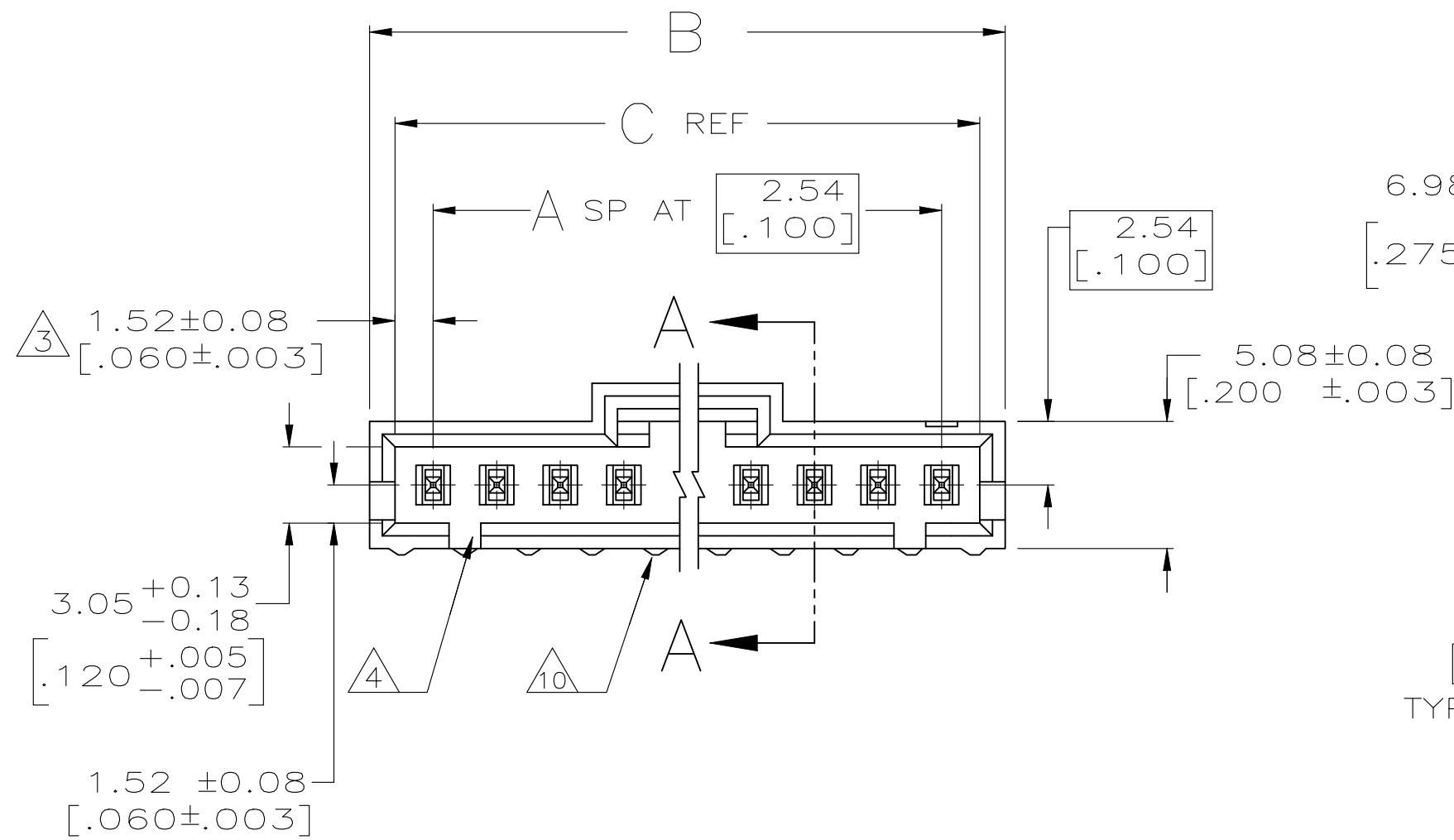
B

A

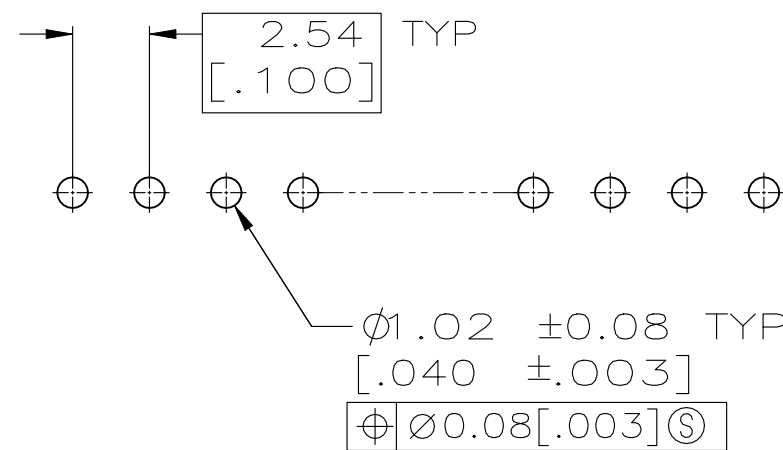
A



DETAIL Z  
POST DETAIL TYP  
2 POST MINIMUM



SECTION A-A



## RECOMMENDED HOLE LAYOUT

- 1.000100 BRIGHT TIN-LEAD OVER .000050 NICKEL.
- POINT OF MEASUREMENT FOR PLATING THICKNESS.
- THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- ON ASSEMBLIES WITH FOUR OR MORE POSITIONS, TWO POLARIZATION SLOTS.  
ON ASSEMBLIES WITH TWO OR THREE POSITIONS, ONE POLARIZATION SLOT.
- SELECT POST TAILS FORMED TO PROVIDE CONNECTOR HOLD DOWN UNTIL SOLDERED. CONFIGURATION ACCEPTS 0.69[.027]-2.03[.080] THICK PRINTED CIRCUIT BOARD. ( SEE DETAIL Z ).
- .000100 BRIGHT TIN OVER .000050 NICKEL.
- PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- .000100 MATTE TIN OVER .000050 NICKEL.
- HIGH TEMPERATURE CONFIGURATION.
- STANDOFFS NOT PRESENT ON UNDERSIDE OF ASSEMBLY
- OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 0.25 [0.010] RECESS PERMISSIBLE IN THIS AREA FOR MOLD SHUT OFF

		<div>9</div>	<div>6</div>	23.37 [.920]	25.27 [.995]	8	9	3-103669-0
		<div>9</div>	<div>6</div>	8.13 [.320]	10.03 [.395]	2	3	2-103669-9
		<div>9</div>	<div>6</div>	15.75 [.620]	17.65 [.695]	5	6	2-103669-8
		<div>9</div>	<div>6</div>	13.21 [.520]	15.11 [.595]	4	5	2-103669-7
		<div>9</div>	<div>6</div>	10.67 [.420]	12.57 [.495]	3	4	2-103669-6
		<div>9</div>	<div>6</div>	5.59 [.220]	7.49 [.295]	1	2	2-103669-5
<div>11</div>	OBSOLETE	<div>9</div>	<div>1</div>	64.01 [2.520]	65.91 [2.595]	24	25	2-103669-4
<div>11</div>	OBSOLETE	<div>9</div>	<div>1</div>	61.47 [2.420]	63.37 [2.495]	23	24	2-103669-3
<div>11</div>	OBSOLETE	<div>9</div>	<div>1</div>	58.93 [2.320]	60.83 [2.395]	22	23	2-103669-2
<div>11</div>	OBSOLETE	<div>9</div>	<div>1</div>	56.39 [2.220]	58.29 [2.295]	21	22	2-103669-1
<div>11</div>	OBSOLETE	<div>9</div>	<div>1</div>	53.85 [2.120]	55.75 [2.195]	20	21	2-103669-0
<div>11</div>		<div>9</div>	<div>1</div>	51.31 [2.020]	53.21 [2.095]	19	20	1-103669-9
	OBSOLETE	<div>9</div>	<div>1</div>	48.77 [1.920]	50.67 [1.995]	18	19	1-103669-8
	OBSOLETE	<div>9</div>	<div>1</div>	46.23 [1.820]	48.13 [1.895]	17	18	1-103669-7
		<div>9</div>	<div>1</div>	43.69 [1.720]	45.59 [1.795]	16	17	1-103669-6
		<div>9</div>	<div>1</div>	41.15 [1.620]	43.05 [1.695]	15	16	1-103669-5
<div>11</div>	OBSOLETE	<div>9</div>	<div>1</div>	38.61 [1.520]	40.51 [1.595]	14	15	1-103669-4
		<div>9</div>	<div>1</div>	36.07 [1.420]	37.97 [1.495]	13	14	1-103669-3
		<div>9</div>	<div>1</div>	33.53 [1.320]	35.43 [1.395]	12	13	1-103669-2
		<div>9</div>	<div>1</div>	30.99 [1.220]	32.89 [1.295]	11	12	1-103669-1
		<div>9</div>	<div>1</div>	28.45 [1.120]	30.35 [1.195]	10	11	1-103669-0
		<div>9</div>	<div>1</div>	25.91 [1.020]	27.81 [1.095]	9	10	103669-9
		<div>9</div>	<div>1</div>	23.37 [.920]	25.27 [.995]	8	9	103669-8
		<div>9</div>	<div>1</div>	20.83 [.820]	22.73 [.895]	7	8	103669-7
		<div>9</div>	<div>1</div>	18.29 [.720]	20.19 [.795]	6	7	103669-6
		<div>9</div>	<div>1</div>	15.75 [.620]	17.65 [.695]	5	6	103669-5
		<div>9</div>	<div>1</div>	13.21 [.520]	15.11 [.595]	4	5	103669-4
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		<div>9</div>	<div>1</div>	5.59 [.220]	7.49 [.295]	1	2	103669-1
	REMARKS		PLATING	C	B	A	NO. OF POSN	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. SHUEY 3-5-91	TE Connectivity	
DIMENSIONS: INCHES		CHK M. RIDER 2-14-92	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCED M. RIDER 2-14-92	HDR ASSY, VERT, SR	
0.00100 1.00100 2.00100 3.00100 4.00100		PRODUCT SPEC 108-25034	2.54 [100] C/L 0.64 [025] SQ POST WITH PLZN, AMPMODU MTE	
MATERIAL HOUSING: LCP, CONTACTS: BRASS		APPLICATION SPEC 114-25026	SIZE A1	RESTRICTED TO
FINISH SEE TABLE		WEIGHT -	CAGE CODE 00779	DRAWING NO. 103669
CUSTOMER DRAWING		SCALE 4:1	SHEET 1	OF 2

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—

OBSOLETE

11

<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	64.01 [2.520]	65.91 [2.595]	24	25	7-103669-4
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	61.47 [2.420]	63.37 [2.495]	23	24	7-103669-3
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	58.93 [2.320]	60.83 [2.395]	22	23	7-103669-2
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	56.39 [2.220]	58.29 [2.295]	21	22	7-103669-1
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	53.85 [2.120]	55.75 [2.195]	20	21	7-103669-0
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	51.31 [2.020]	53.21 [2.095]	19	20	6-103669-9
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	48.77 [1.920]	50.67 [1.995]	18	19	6-103669-8
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	46.23 [1.820]	48.13 [1.895]	17	18	6-103669-7
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	43.69 [1.720]	45.59 [1.795]	16	17	6-103669-6
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	41.15 [1.620]	43.05 [1.695]	15	16	6-103669-5
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	38.61 [1.520]	40.51 [1.595]	14	15	6-103669-4
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	36.07 [1.420]	37.97 [1.495]	13	14	6-103669-3
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	33.53 [1.320]	35.43 [1.395]	12	13	6-103669-2
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	30.99 [1.220]	32.89 [1.295]	11	12	6-103669-1
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	28.45 [1.120]	30.35 [1.195]	10	11	6-103669-0
<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	25.91 [1.020]	27.81 [1.095]	9	10	5-103669-9
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<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	18.29 [.720]	20.19 [.795]	6	7	5-103669-6
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<div><div>9</div><div>10</div></div>	<div><div>8</div></div>	10.67 [.420]	12.57 [.495]	3	4	5-103669-3
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REMARKS	PLATING	C	B	A	NO. OF POSN	PART NO.

11

OBSOLETE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
INCHES

MATERIAL  
HOUSING: LCP,  
CONTACTS: BRASS

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

0. PLC ± -  
1. PLC ± -  
2. PLC ± 0.13[.005]  
3. PLC ± -  
4. PLC ± -  
ANGLES ± -

FINISH  
SEE TABLE

DWN  
S. SHUEY  
3-5-91

CHK  
M. RIDER  
2-14-92

APVD  
M. RIDER  
2-14-92

NAME

PRODUCT SPEC  
108-25034

APPLICATION SPEC  
114-25026

WEIGHT  
—

CUSTOMER DRAWING

TE Connectivity

HDR ASSY, VERT, SR  
2.54 .100 C/L 0.64 .025 SQ POST  
WITH PLZN, AMPMODU MTE

SIZE  
A1

CAGE CODE  
00779

DRAWING NO  
103669

RESTRICTED TO  
—

SCALE  
4:1

SHEET  
2

OF  
2

REV  
AD1

4805 (1/15)

# Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1-103669-5](#)