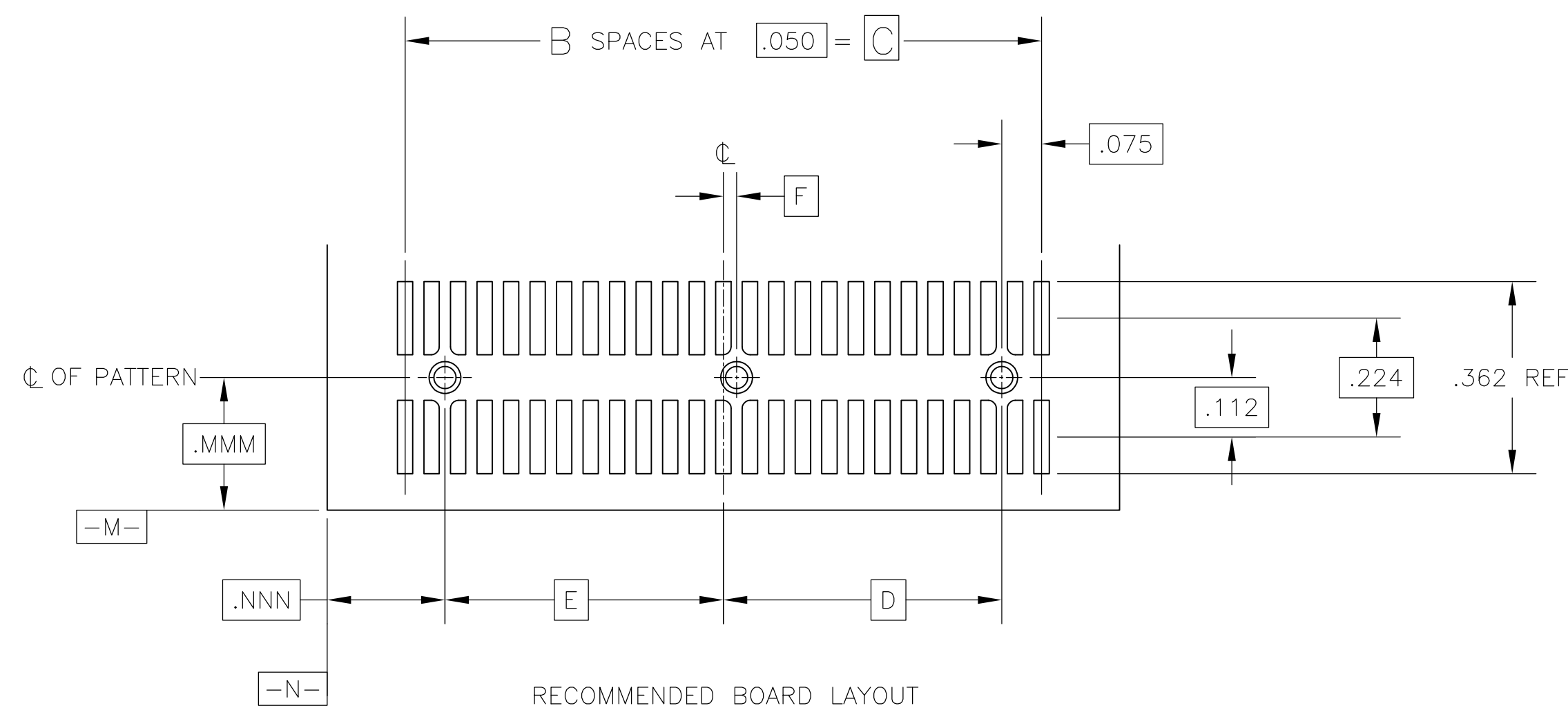
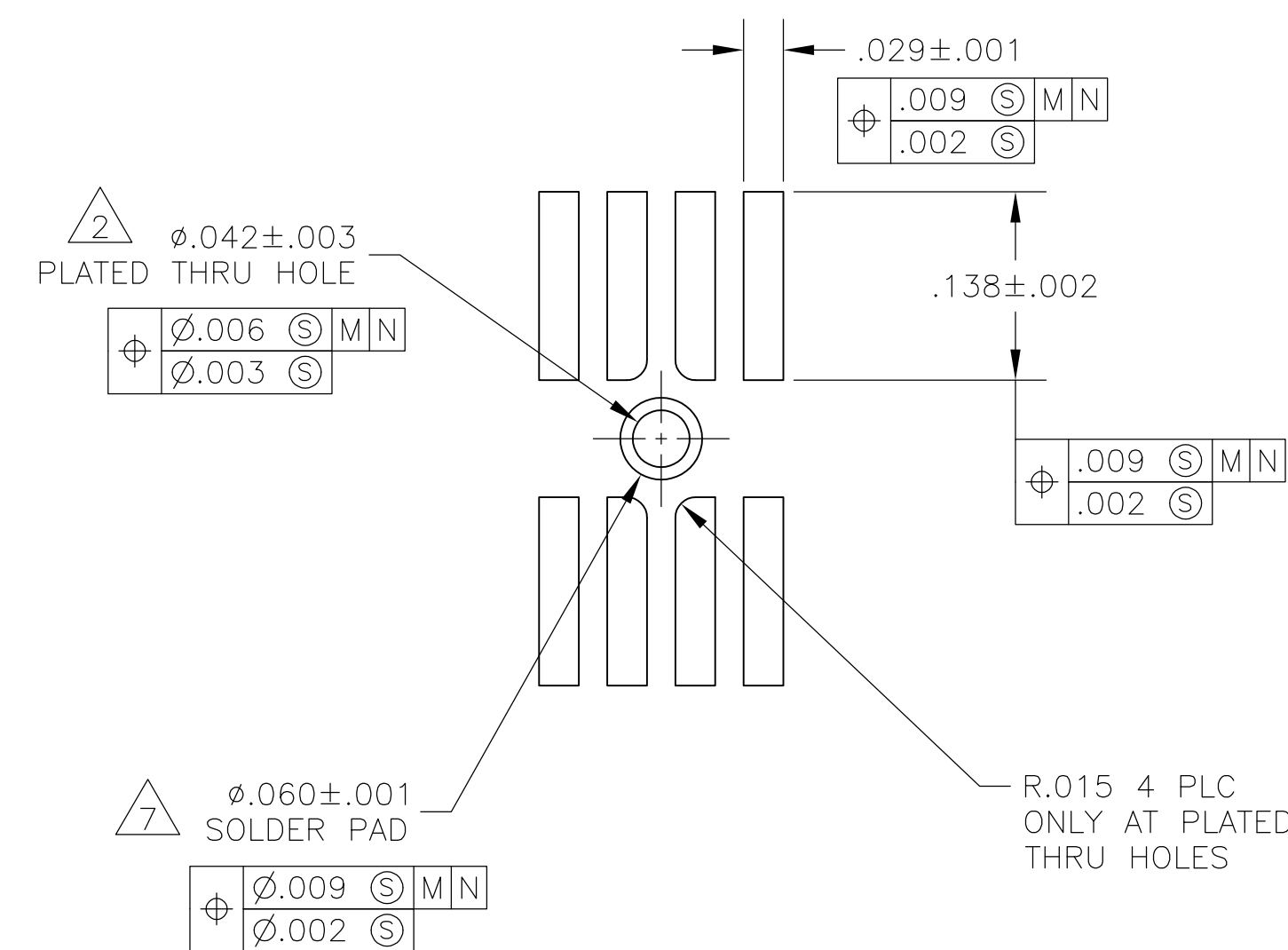
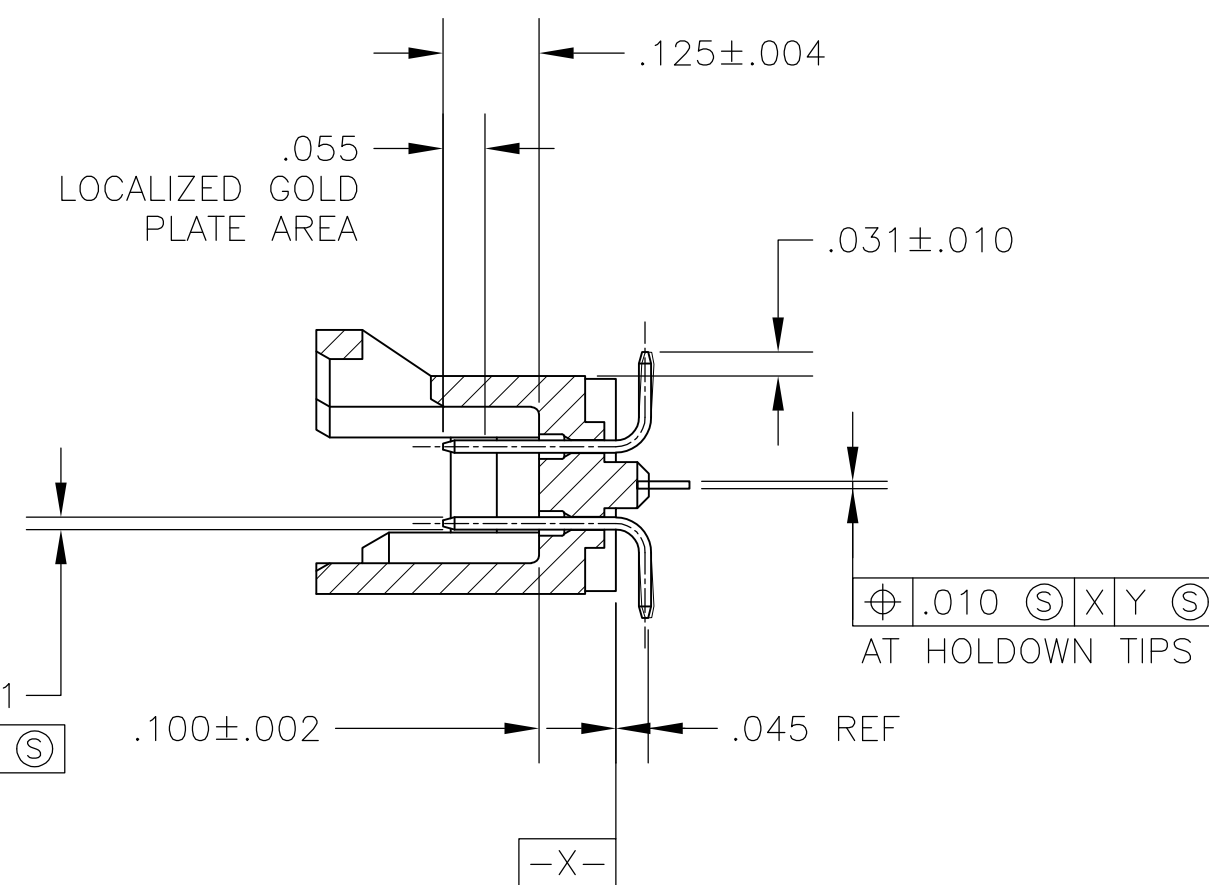
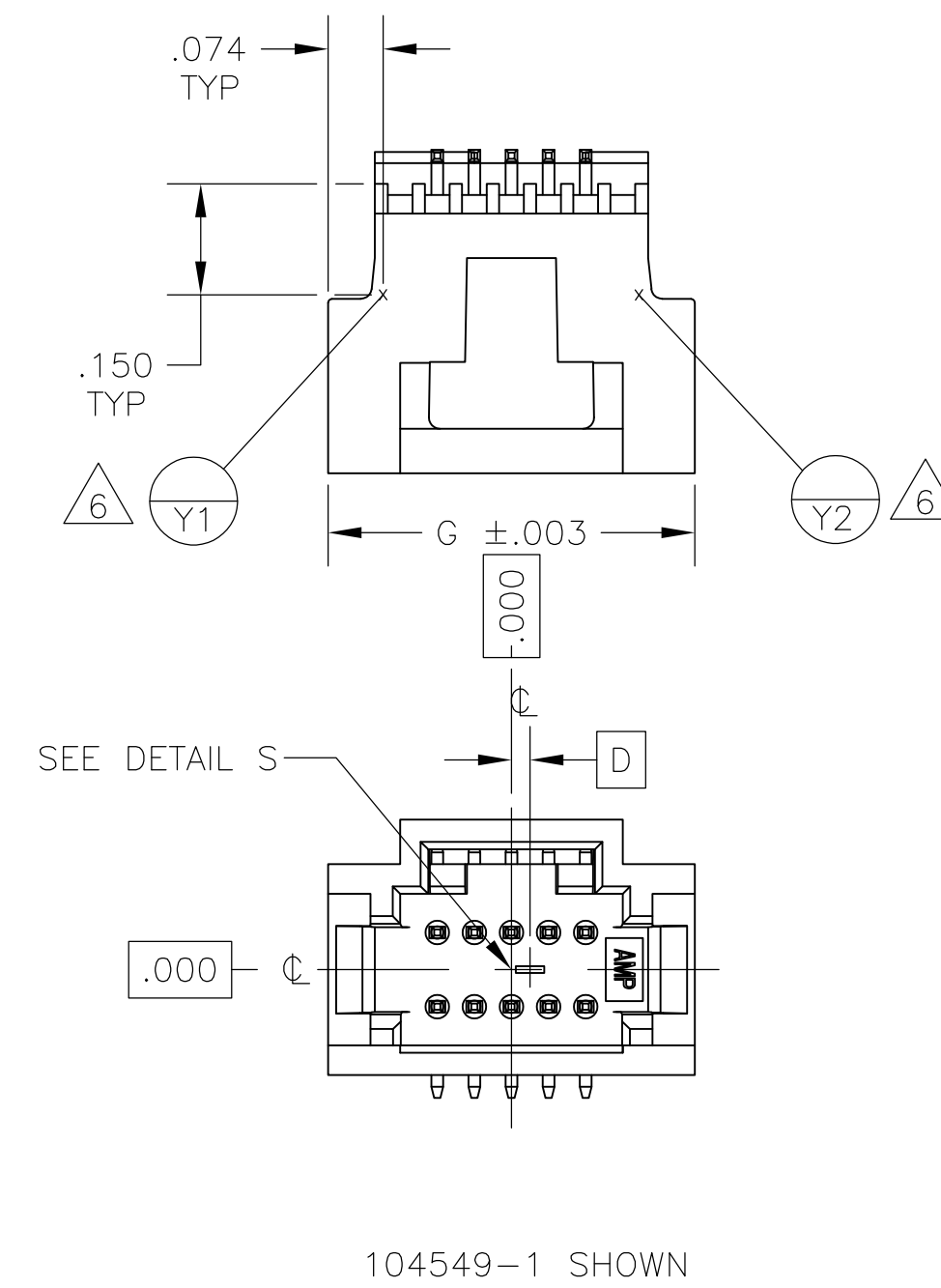




SEE SHEET 2 OF 2 FOR DASH NUMBERS AND NOTES

4805 (3/11)

8

7

6

5

4

3

2

1

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LOCAD

DIST00

REVISONS

REV

LTR

DESCRIPTION

DATE

DWN

APVD

—

—

SEE SHEET 1

—

—

—

1

△

.000030 GOLD IN LOCALIZED PLATE AREA, .000150 TIN—LEAD ON SOLDER TAILS ALL OVER .000050 NICKEL.

2

△

USE .0465±.0010 DRILLED HOLE (#56 DRILL) WITH .001 MIN COPPER.

3

△

CIRCUIT IDENTIFICATION FEATURE OMITTED ON 10 POSITION HEADER ASSEMBLIES.

4

△

DIMENSION APPLIES AT BASE OF SHROUD.

5

△

THE NOTED DIMENSIONS APPLY AT THE MATING FACE OF THE HOUSING.

6

△

Y3

Y4

 ARE LOCATED THE SAME AS

Y1

Y2

 EXCEPT ON OPPOSITE SIDE OF HOUSING.

7

△

PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE Ø.065 MINIMUM.

8

△

REFER TO NO. OF POSN. IN CHART FOR NUMBER OF SURFACES THAT ARE TO BE COPLALAR.

9

△

.000030 GOLD IN LOCALIZED PLATE AREA, .000150 TIN ON SOLDER TAILS, ALL OVER .000050 NICKEL.

10

△

NO CIRCUIT IDENTIFICATION FEATURE ON 10,12,20,24 AND 30 POSITION PARTS.

11

△

FINISH: .000001 MIN. GOLD GOLD PLATED AREA, .000150—.000250 MATTE TIN LEAD ON TIN PLATE AREA, UNDER PLATING SHOULD BE .000050—.000100 NICKEL ON ENTIRE CONTACT, GOLD AND TIN PLATING MAY NOT OVERLAP.

12

△

FINISH: .000001 MIN GOLD ON GOLD PLATED AREA, .000150—.000250 MATTE TIN ON TIN PLATE AREA, UNDERPLATING TO BE .000050—.000100 NICKEL ON ENTIRE CONTACT, GOLD AND TIN PLATING MAY NOT OVERLAP.

13

△

PRELIMINARY — NOT FOR PRODUCTION

14

△

OBSOLETE

△

△

—	—	—	.000	.250	5	.430	12	△38—104549—1	
—	.000	1.150	1.150	2.450	49	2.630	100	△8—104549—0	
—	.000	.900	.900	1.950	39	2.130	80	△37—104549—9	
—	.000	.650	.650	1.450	29	1.630	60	△37—104549—8	
—	.025	.525	.525	1.200	24	1.380	50	△37—104549—7	
—	—	.400	.400	.950	19	1.130	40	△37—104549—6	
—	—	.275	.275	.700	14	.880	30	△7—104549—5	
—	—	.225	.225	.600	12	.780	26	△37—104549—4	
—	—	.200	.200	.550	11	.730	24	△37—104549—3	
—	—	.150	.150	.450	9	.630	20	△37—104549—2	
.494	—	—	.025	.200	4	—	10	△37—104549—1	
—	—	—	.000	.250	5	.430	12	△6—104549—1	
—	.000	1.150	1.150	2.450	49	2.630	100	△6—104549—0	
—	.000	.900	.900	1.950	39	2.130	80	△5—104549—9	
—	.000	.650	.650	1.450	29	1.630	60	△5—104549—8	
—	.025	.525	.525	1.200	24	1.380	50	△5—104549—7	
—	—	.400	.400	.950	19	1.130	40	△5—104549—6	
—	—	.275	.275	.700	14	.880	30	△5—104549—5	
—	—	.225	.225	.600	12	.780	26	△45—104549—4	
—	—	.200	.200	.550	11	.730	24	△5—104549—3	
—	—	.150	.150	.450	9	.630	20	△5—104549—2	
.494	—	—	.025	.200	4	—	10	△5—104549—1	
FINISH	G	F	E	D	C	B	A	NO OF POSN	PART NUMBER

△

△

—	—	—	.000	.250	5	.430	12	△33—104549—1	
—	.000	1.150	1.150	2.450	49	2.630	100	△33—104549—0	
—	.000	.900	.900	1.950	39	2.130	80	△32—104549—9	
—	.000	.650	.650	1.450	29	1.630	60	△32—104549—8	
—	.025	.525	.525	1.200	24	1.380	50	△32—104549—7	
—	—	.400	.400	.950	19	1.130	40	△32—104549—6	
—	—	.275	.275	.700	14	.880	30	△32—104549—5	
—	—	.225	.225	.600	12	.780	26	△32—104549—4	
—	—	.200	.200	.550	11	.730	24	△32—104549—3	
—	—	.150	.150	.450	9	.630	20	△32—104549—2	
.494	—	—	.025	.200	4	—	10	△32—104549—1	
—	—	—	.000	.250	5	.430	12	△1—104549—1	
—	.000	1.150	1.150	2.450	49	2.630	100	△1—104549—0	
—	.000	.900	.900	1.950	39	2.130	80	△104549—9	
—	.000	.650	.650	1.450	29	1.630	60	△104549—8	
—	.025	.525	.525	1.200	24	1.380	50	△104549—7	
—	—	.400	.400	.950	19	1.130	40	△104549—6	
—	—	.275	.275	.700	14	.880	30	△104549—5	
—	—	.225	.225	.600	12	.780	26	△4104549—4	
—	—	.200	.200	.550	11	.730	24	△104549—3	
—	—	.150	.150	.450	9	.630	20	△104549—2	
.494	—	—	.025	.200	4	—	10	△104549—1	
FINISH	G	F	E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R.K. SEIFRIED/UTA
CHK
B. ELICKER
23OCT92

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —
1 PLC ± —
2 PLC ± —
3 PLC ± .005
4 PLC ± — ± —
ANGLES

MATERIAL
HOUSING: PPA
COLOR: BLACK
CONTACT: COPPER ALLOY

FINISH
SEE TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R.K. SEIFRIED/UTA
CHK
B. ELICKER
23OCT92

APVD
B. ELICKER
23OCT92

PRODUCT SPEC
—
APPLICATION SPEC
—
WEIGHT
—

SIZE
A1

CAGE CODE
00779

DRAWING NO
104549

RESTRICTED TO
—

CUSTOMER DRAWING

SCALE
4:1

SHEET
2

OF
2

REV
U

TE Connectivity

HEADER ASSEMBLY, W/SIDE & END LATCHES, VERTICAL, SHROUDED, DOUBLE ROW,SURFACE MOUNT, AMPMODU System 50, W/HOLDDOWNS

4805 (3/11)