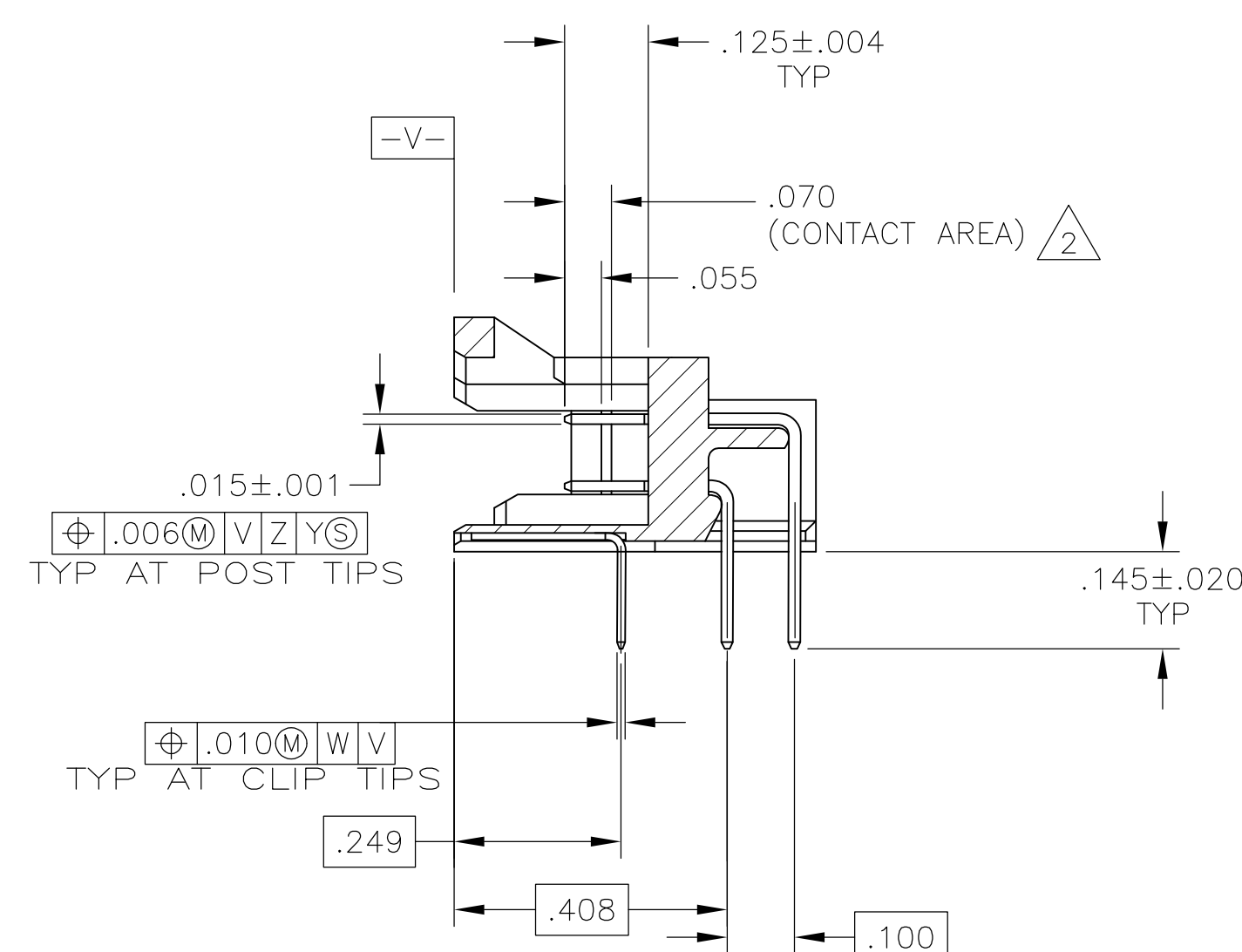




DETAIL R

4805 (3/11)

8

7

6

5

4

3

2

1

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RELEASED FOR PUBLICATION

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LOC

DIST

REVISONS

AD

38

REV

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1

1

CONTACT AREAS PLATED WITH .000030 GOLD,SOLDER TAILS PLATED WITH .000150 TIN-LEAD, ALL OVER .000050 NICKEL

2

POINT OF MEASUREMENT FOR GOLD THICKNESS

3

CIRCUIT IDENTIFICATION FEATURE OMITTED ON 8,10,12,& 14 POSITION HEADER ASSEMBLIES

4

DIMENSION APPLIES AT BASE OF SHROUD

5

THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING

6

PRELIMINARY PART – NOT RELEASED FOR PRODUCTION.

7

CONTACT AREAS PLATED WITH .000030 GOLD,SOLDER TAILS PLATED WITH .000150 TIN, ALL OVER .000050 NICKEL

8

HOUSING: THERMOPLASTIC COLOR-BLACK
CONTACT: COPPER ALLOY

9

HOLD DOWN FEATURES LOCATED AS SHOWN FOR 8 THRU 14 & 60 THRU 100 POSN ASSEMBLIES (SEE TABLE)

10

HOLD DOWN FEATURES LOCATED AS SHOWN FOR 16 THRU 100 POSN ASSEMBLIES (SEE TABLE)

11

FINISH: .000001 MIN GOLD ON GOLD PLATED AREA, .000150-.000250 MATTE TIN-LEAD ON TIN PLATED AREA. UNDER PLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT.”

12

FINISH: .000001 MIN GOLD ON GOLD PLATED AREA, .000150-.000250 MATTE TIN ON TIN PLATED AREA. UNDER PLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT.”

13

SUPERSEDED BY 5-104477-5

14

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

12	-	.100	-	.200	4	.380	10	8-104477-2	
	-	.050	.500	.600	12	.780	26	6 8-104477-1	
	.225	.050	.450	.550	11	.730	24	6 8-104477-0	
	.675	.050	1.350	1.450	29	1.630	60	6 7-104477-9	
	-	.125	-	.250	5	.430	12	6 7-104477-8	
	1.175	.050	2.350	2.450	49	2.630	100	7-104477-7	
	.925	.050	1.850	1.950	39	2.130	80	6 7-104477-6	
	-	.050	1.100	1.200	24	1.380	50	6 7-104477-5	
	-	.050	.850	.950	19	1.130	40	6 7-104477-4	
	-	.050	.600	.700	14	.880	30	6 7-104477-3	
	-	.050	.350	.450	9	.630	20	6 7-104477-2	
	.825	.050	1.650	1.750	35	1.930	72	6 7-104477-1	
	7	-	.100	-	.200	4	.380	10	6-104477-2
		-	.050	.500	.600	12	.780	26	14 6-104477-1
.225		.050	.450	.550	11	.730	24	14 6-104477-0	
.675		.050	1.350	1.450	29	1.630	60	5-104477-9	
-		.125	-	.250	5	.430	12	14 5-104477-8	
1.175		.050	2.350	2.450	49	2.630	100	5-104477-7	
.925		.050	1.850	1.950	39	2.130	80	5-104477-6	
-		.050	1.100	1.200	24	1.380	50	5-104477-5	
-		.050	.850	.950	19	1.130	40	5-104477-4	
-		.050	.600	.700	14	.880	30	5-104477-3	
-		.050	.350	.450	9	.630	20	5-104477-2	
.825		.050	1.650	1.750	35	1.930	72	14 5-104477-1	
FINISH		F	E	D	C	B	A	NO OF POSN	PART NUMBER

11	-	.100	-	.200	4	.380	10	3-104477-2	
	-	.050	.500	.600	12	.780	26	6 3-104477-1	
	.225	.050	.450	.550	11	.730	24	6 3-104477-0	
	.675	.050	1.350	1.450	29	1.630	60	6 2-104477-9	
	-	.125	-	.250	5	.430	12	6 2-104477-8	
	1.175	.050	2.350	2.450	49	2.630	100	2-104477-7	
	.925	.050	1.850	1.950	39	2.130	80	6 2-104477-6	
	-	.050	1.100	1.200	24	1.380	50	6 2-104477-5	
	-	.050	.850	.950	19	1.130	40	6 2-104477-4	
	-	.050	.600	.700	14	.880	30	6 2-104477-3	
	-	.050	.350	.450	9	.630	20	6 2-104477-2	
	.825	.050	1.650	1.750	35	1.930	72	6 2-104477-1	
	1	-	.100	-	.200	4	.380	10	1-104477-2
		-	.050	.500	.600	12	.780	26	1-104477-1
.225		.050	.450	.550	11	.730	24	14 1-104477-0	
.675		.050	1.350	1.450	29	1.630	60	104477-9	
-		.125	-	.250	5	.430	12	104477-8	
1.175		.050	2.350	2.450	49	2.630	100	104477-7	
.925		.050	1.850	1.950	39	2.130	80	104477-6	
-		.050	1.100	1.200	24	1.380	50	13 104477-5	
-		.050	.850	.950	19	1.130	40	104477-4	
-		.050	.600	.700	14	.880	30	104477-3	
-		.050	.350	.450	9	.630	20	104477-2	
.825		.050	1.650	1.750	35	1.930	72	104477-1	
FINISH		F	E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES ± -

FINISH SEE TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN C. OBERMAN 10-19-88

CHK D. ROCKER 10-26-88

APVD R. DURBIN 10-26-88

PRODUCT SPEC 108-1093

APPLICATION SPEC 114-25031

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME HEADER ASSEMBLY,RIGHT ANGLE,DOUBLE ROW, W/SIDE AND END LATCHES,AMPMODU System 50

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A100779104477

SCALE 4:1 SHEET 2 OF 2 REV Z

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Mouser Electronics

Authorized Distributor

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[1-104477-1](#)