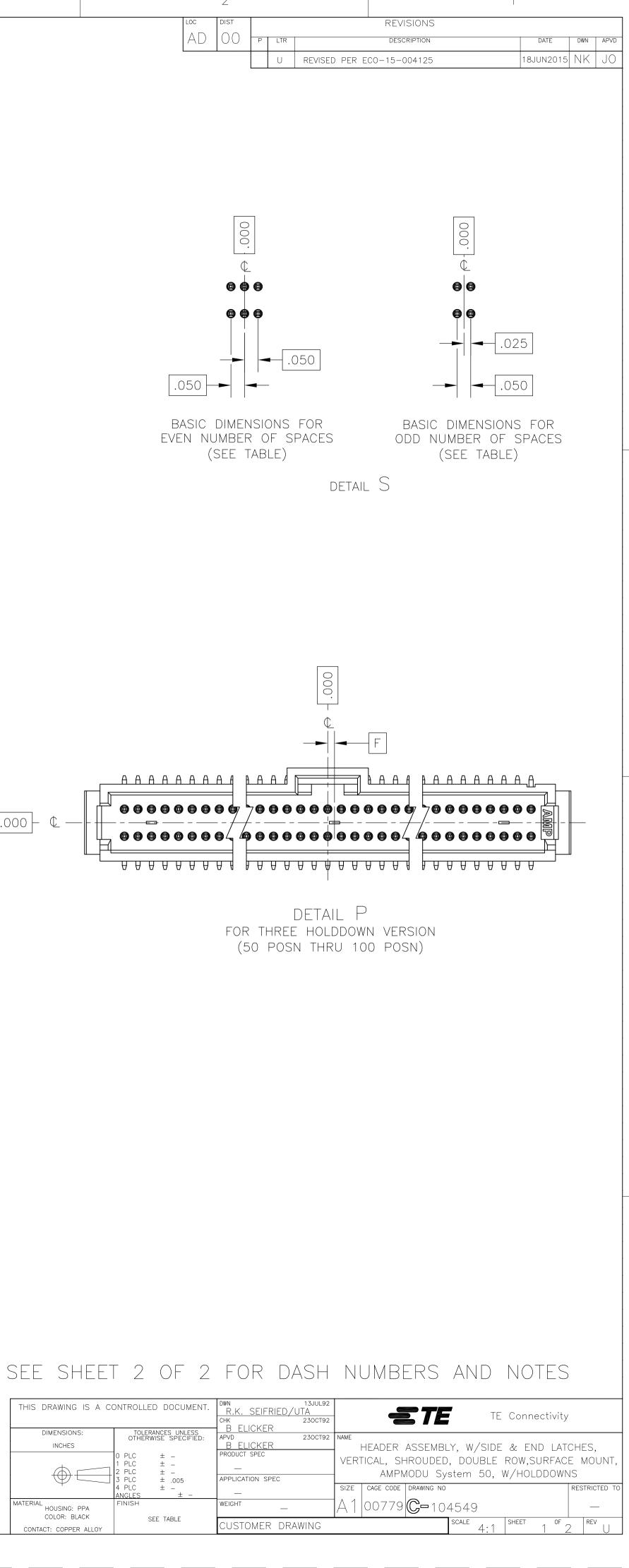


4805 (3/11)

 $\bigoplus \in$ MATERIAL HOUSING: PPA COLOR: BLACK CONTACT: COPPER ALLOY

DIMENSIONS

INCHES



В

	_	_		.000
	_	.000	1.150	1.150
	—	.000	.900	.900
	—	.000	.650	.650
	—	.025	.525	.525
12	_	—	.400	.400
	—	—	.275	.275
	—	—	.225	.225
	—	—	.200	.200
	—	—	.150	.150
	.494	—	—	.025
	_	_	_	.000
	_	.000	1.150	1.150
	—	.000	.900	.900
	_	.000	.650	.650
	_	.025	.525	.525
	_	_	.400	.400
	—	_	.275	.275
	_	_	.225	.225
	_	_	.200	.200
	—	_	.150	.150
	.494	_	—	.025
FINISH	G	F	E	D

.250

2.450

1.950

1.450

1.200

.950

.700

.600 .550

.450

.200

.250

2.450

1.950

1.450

1.200

.950

.700

.600

.550

.450

.200

С

В

А

4805 (3/11)

				.000	.250	5	.430	12	13 3-104549-1
		1 1 5 0							
.00		1.150		1.150	2.450	49	2.630	100	13 3 - 104549 - 0
.00		.900		.900	1.950	39	2.130	80	13 2-104549-9
.00		.650		.650	1.450	29	1.630	60	132 - 104549 - 8
.02	5	.525		.525	1.200	24	1.380	50	2-104549-7
_		.400		.400	.950	19	1.130	40	132 - 104549 - 6
		.275	5	.275	.700	14	.880	30	132 - 104549 - 5
_		.225	5	.225	.600	12	.780	26	$\sqrt{3}2 - 104549 - 4$
_		.200		.200	.550	11	.730	24	132 - 104549 - 3
_		.150		.150	.450	9	.630	20	132 - 104549 - 2
—		_		.025	.200	4	_	10	132 - 104549 - 1
_		_		.000	.250	5	.430	12	1-104549-1
.00	$)\bigcirc$	1.150)	1.150	2.450	49	2.630	100	1-104549-0
.00	0	.900)	.900	1.950	39	2.130	80	104549-9
.00	0	.650)	.650	1.450	29	1.630	60	104549-8
.02	5	.525	5	.525	1.200	24	1.380	50	104549-7
_		.400)	.400	.950	19	1.130	40	104549-6
_		.275	5	.275	.700	14	.880	30	104549-5
_		.225	5	.225	.600	12	.780	26	14 104549-4
_		.200)	.200	.550	11	.730	24	104549-3
_		.150)	.150	.450	9	.630	20	104549-2
_		_		.025	.200	4	_	10	104549-1
-				D	С	В	A	NO OF POSN	PART NUMBER
		AWING IS A CC		LED DOCUMENT.	R.K. SEIFRIED/UT/ CHK 2 B ELICKER	230CT92	Z 1		TE Connectivity
			OTH O PLC 1 PLC 2 PLC	LERANCES UNLESS ERWISE SPECIFIED: ± - ± - ± -	APVD 2 <u>B ELICKER</u> PRODUCT SPEC 	230CT92 NAM	HEADER ASSEM VERTICAL, SHR(DUDED, DC	DE & END LATCHES, DUBLE ROW,SURFACE 50, W/HOLDDOWNS
	-	Ψ	3 PLC 4 PLC	± .005 ± -	APPLICATION SPEC	SIZ		,	RESTRICTED TO
N			ANGLES FINISH	± –	WEIGHT		1 00779 C -1	01510	
		USING: PPA LOR: BLACK		SEE TABLE				SCALE	, SHEET OF REV
	CONTACT:	COPPER ALLOY			CUSTOMER DRAW	ING		4:	1 SHEET OF REV

5	.430	12	138-104549-1		
49	2.630	100	8-104549-0		_
39	2.130	80	137-104549-9		_
29	1.630	60	137-104549-8		_
24	1.380	50	137-104549-7	\wedge	_
19	1.130	40	137-104549-6	11	_
14	.880	30	7-104549-5		_
12	.780	26	7-104549-4		_
1 1	.730	24	137-104549-3		_
9	.630	20	7-104549-2		_
4	_	10	7 - 104549 - 1		.494
5	.430	12	6-104549-1		—
49	2.630	100	6-104549-0		—
39	2.130	80	5-104549-9		—
29	1.630	60	5-104549-8		—
24	1.380	50	5-104549-7	\wedge	—
19	1.130	40	5-104549-6	1	—
14	.880	30	5-104549-5		—
12	.780	26	145-104549-4		—
1 1	.730	24	5-104549-3		—
9	.630	20	5-104549-2		—
4	_	10	5-104549-1		.494
В	A	NO OF POSN	PART NUMBER	FINISH	G

	<u></u>
	4
	6
	/7
	8
	<u>/</u> 9
	/10
	1

12

13

14

1

2

$\begin{array}{c c c c c c c c c c c c c c c c c c c $
.0000030 GOLD IN LOCALIZED PLATE AREA, .000150 TIN-LEAD ON SOLDER TAILS ALL OVER .000050 NICKEL. USE .0465±.0010 DRILLED HOLE (#56 DRILL) WITH .001 MIN COPPER. CIRCUIT IDENTIFICATION FEATURE OMITTED ON 10 POSITION HEADER ASSEMBLIES. DIMENSION APPLIES AT BASE OF SHROUD. THE NOTED DIMENSIONS APPLY AT THE MATING FACE OF THE HOUSING. (Y_3) (Y_4) ARE LOCATED THE SAME AS (Y_1) (Y_2) EXCEPT ON OPPOSITE SIDE OF HOUSING. PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE \$0.065 MINIMUM. REFER TO NO. OF POSN. IN CHART FOR NUMBER
ON SOLDER TAILS ALL OVER .000050 NICKEL. USE .0465±.0010 DRILLED HOLE (#56 DRILL) WITH .001 MIN COPPER. CIRCUIT IDENTIFICATION FEATURE OMITTED ON 10 POSITION HEADER ASSEMBLIES. DIMENSION APPLIES AT BASE OF SHROUD. THE NOTED DIMENSIONS APPLY AT THE MATING FACE OF THE HOUSING. $\overrightarrow{Y3}$ $\overrightarrow{Y4}$ ARE LOCATED THE SAME AS $\overrightarrow{Y1}$ $\overrightarrow{Y2}$ EXCEPT ON OPPOSITE SIDE OF HOUSING. PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE Ø.065 MINIMUM. REFER TO NO. OF POSN. IN CHART FOR NUMBER
ON SOLDER TAILS ALL OVER .000050 NICKEL. USE .0465±.0010 DRILLED HOLE (#56 DRILL) WITH .001 MIN COPPER. CIRCUIT IDENTIFICATION FEATURE OMITTED ON 10 POSITION HEADER ASSEMBLIES. DIMENSION APPLIES AT BASE OF SHROUD. THE NOTED DIMENSIONS APPLY AT THE MATING FACE OF THE HOUSING. $\overrightarrow{Y3}$ $\overrightarrow{Y4}$ ARE LOCATED THE SAME AS $\overrightarrow{Y1}$ $\overrightarrow{Y2}$ EXCEPT ON OPPOSITE SIDE OF HOUSING. PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE ¢.065 MINIMUM. REFER TO NO. OF POSN. IN CHART FOR NUMBER
CIRCUIT IDENTIFICATION FEATURE OMITTED ON 10 POSITION HEADER ASSEMBLIES. DIMENSION APPLIES AT BASE OF SHROUD. THE NOTED DIMENSIONS APPLY AT THE MATING FACE OF THE HOUSING. (Y_3) (Y_4) ARE LOCATED THE SAME AS (Y_1) (Y_2) EXCEPT ON OPPOSITE SIDE OF HOUSING. PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE \$\varnothing{065 MINIMUM.}} REFER TO NO. OF POSN. IN CHART FOR NUMBER
HEADER ASSEMBLIES. DIMENSION APPLIES AT BASE OF SHROUD. THE NOTED DIMENSIONS APPLY AT THE MATING FACE OF THE HOUSING. $\overrightarrow{Y3}$ $\overrightarrow{Y4}$ ARE LOCATED THE SAME AS $\overrightarrow{Y1}$ $\overrightarrow{Y2}$ EXCEPT ON OPPOSITE SIDE OF HOUSING. PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE $\emptyset.065$ MINIMUM. REFER TO NO. OF POSN. IN CHART FOR NUMBER
THE NOTED DIMENSIONS APPLY AT THE MATING FACE OF THE HOUSING. Image: Y3 Image: Y4 ARE LOCATED THE SAME AS Image: Y1 Image: Y2 EXCEPT ON OPPOSITE SIDE OF HOUSING. Image: Y1 Image: Y2 EXCEPT ON PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE Ø.065 MINIMUM. Image: Y2 EXCEPT ON REFER TO NO. OF POSN. IN CHART FOR NUMBER
OF THE HOUSING. $\overrightarrow{Y3}$ $\overrightarrow{Y4}$ ARE LOCATED THE SAME AS $\overrightarrow{Y1}$ $\overrightarrow{Y2}$ EXCEPT ON OPPOSITE SIDE OF HOUSING. PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE
Y3Y4ARE LOCATED THE SAME ASY1Y2EXCEPT ONOPPOSITE SIDE OF HOUSING.PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE Ø.065 MINIMUM.SIDE OF POSN. IN CHART FOR NUMBER
OPPOSITE SIDE OF HOUSING. PADS ON THE OPPOSITE SIDE OF THE BOARD TO BE Ø.065 MINIMUM. REFER TO NO. OF POSN. IN CHART FOR NUMBER
Ø.065 MINIMUM. REFER TO NO. OF POSN. IN CHART FOR NUMBER
.000030 GOLD IN LOCALIZED PLATE AREA, .000150 TIN
ON SOLDER TAILS, ALL OVER .000050 NICKEL.
NO CIRCUIT IDENTIFICATION FEATURE ON 10,12,20,24 AND 30 POSITION PARTS.
FINISH: .000001 MIN. GOLD GOLD PLATED AREA, .000150000250 MATTE TIN LEAD ON TIN PLATE AREA, UNDER PLATING SHOULD BE .000050000100 NICKEL ON ENTIRE CONTACT, GOLD AND TIN PLATING MAY NOT OVERLAP.
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.
PRELIMINARY - NOT FOR PRODUCTION
OBSOLETE
.000.2505.43012133-104549-1501.1502.450492.630100133-104549-0

Mouser Electronics

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