

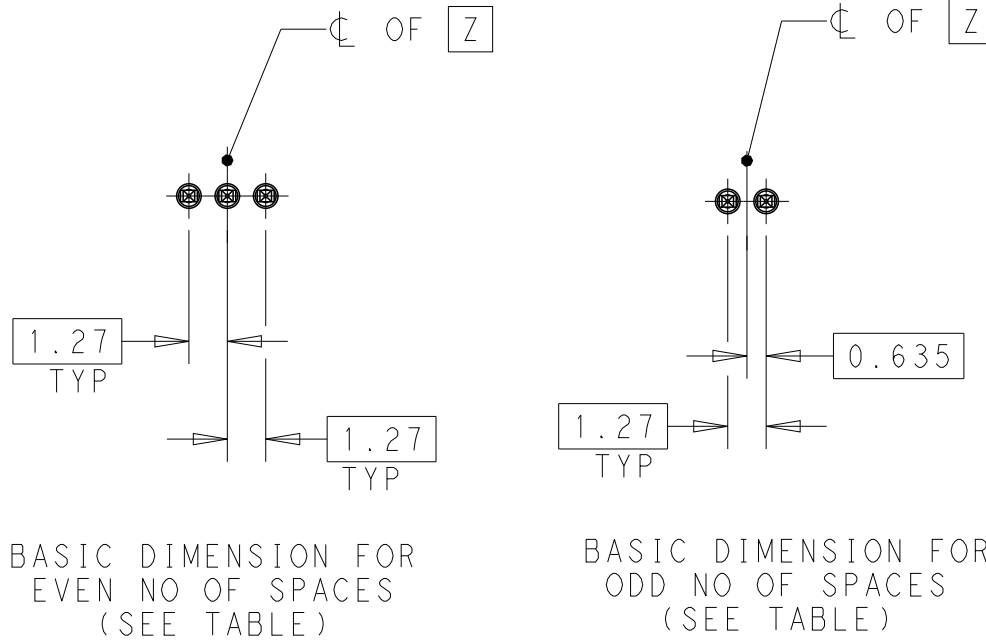
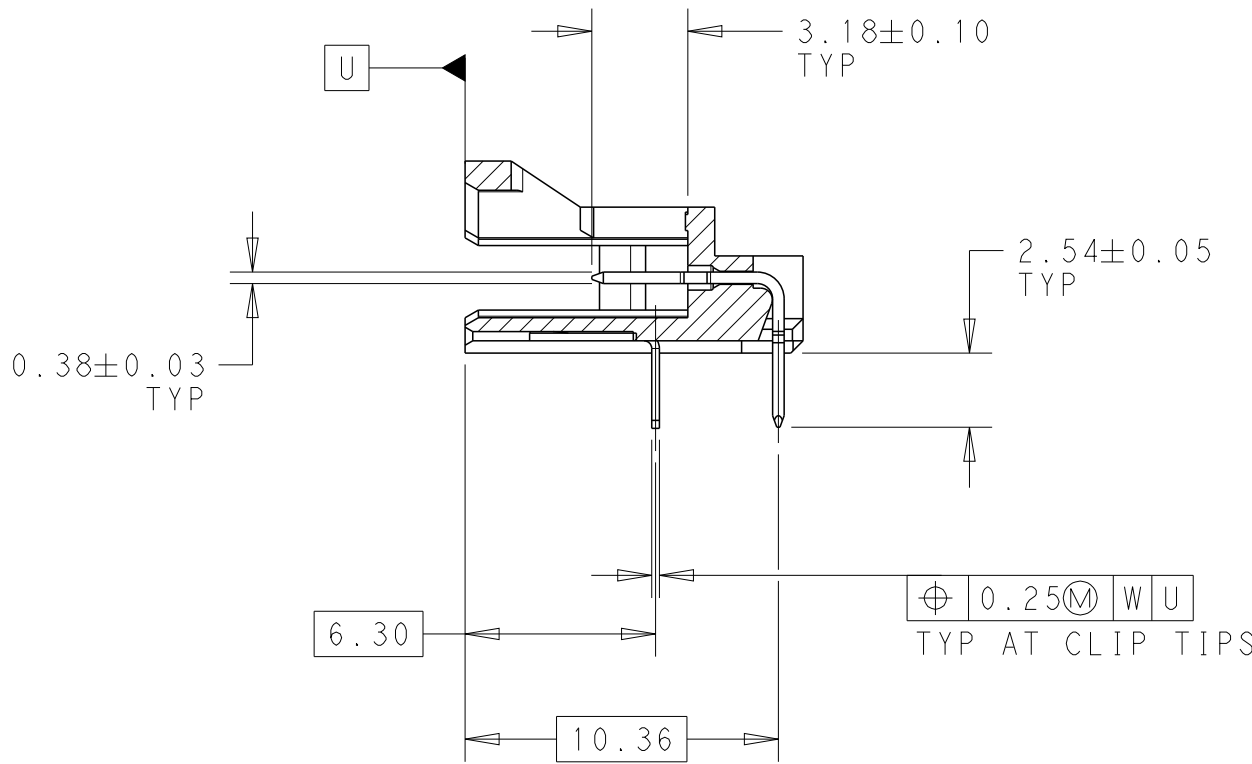
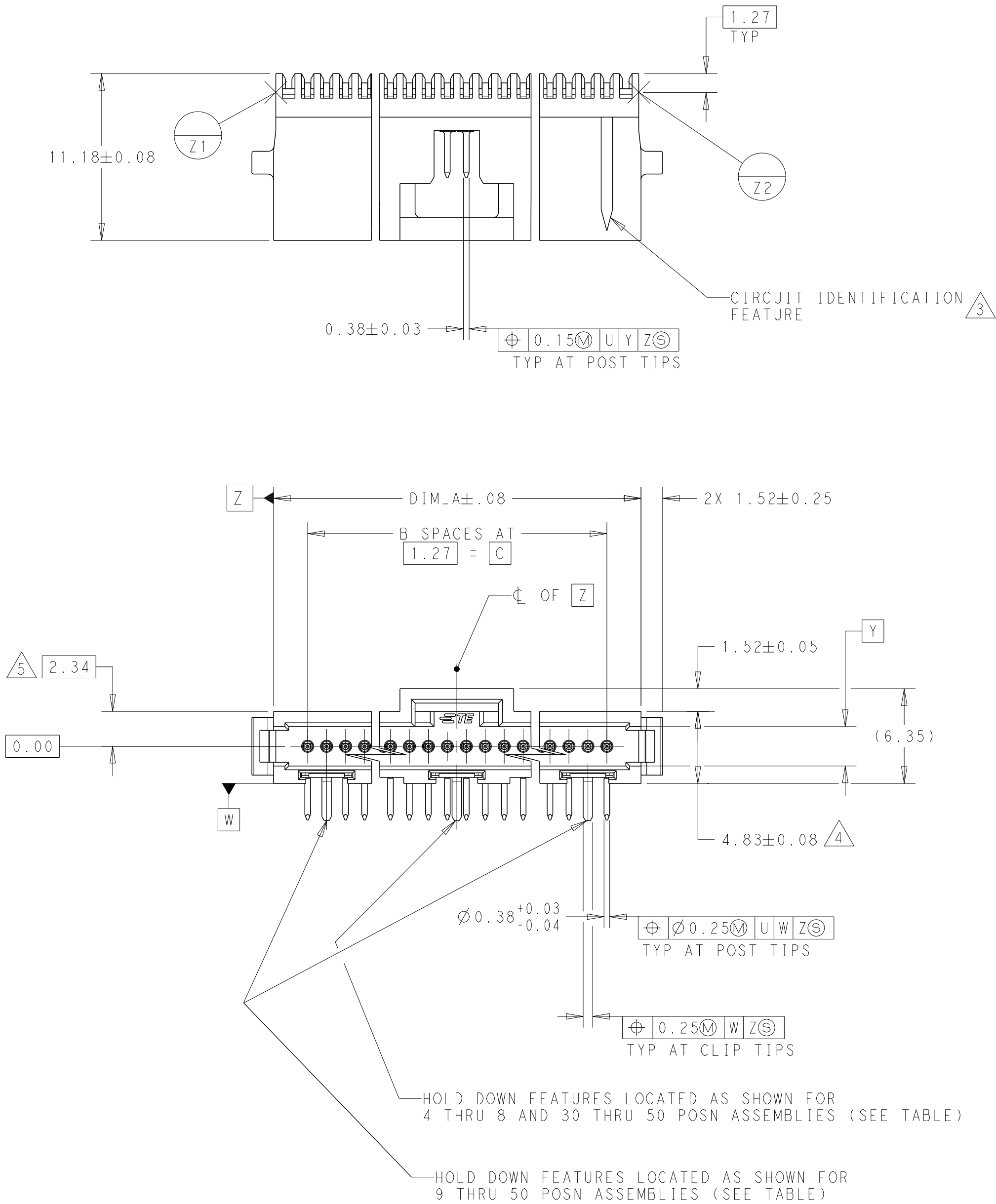
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	V	REDRAWN /REVISED PER ECO-17-001745	22NOV2017	KS	JO

D

C

B

A



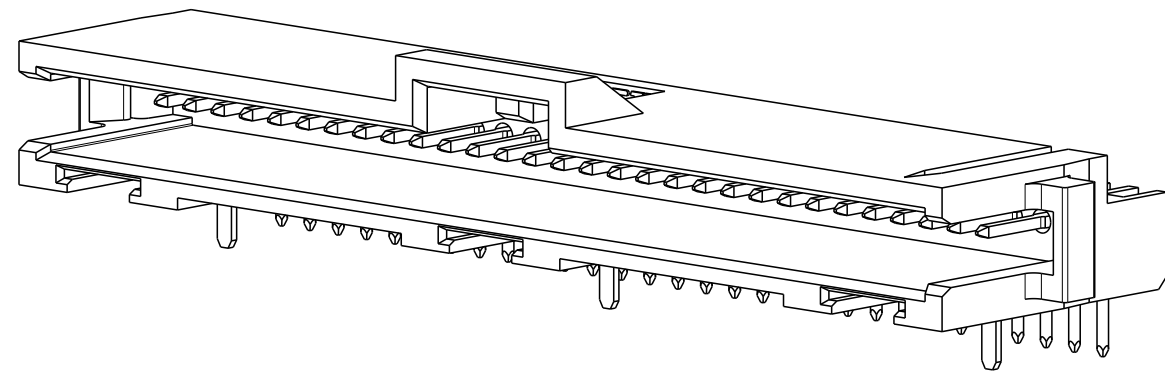
- △ CONTACT AREAS PLATED WITH 0.76µm GOLD, SOLDER TAILS PLATED WITH 3.81µm TIN-LEAD, ALL OVER 1.27µm NICKEL
2. NOTE DELETED.
- △ CIRCUI T IDENTIFICATION FEATURE OMITTED ON 4, 5, 6, & 7 POSITION HEADER ASSEMBLIES
- △ DIMENSION APPLIES AT BASE OF SHROUD
- △ THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- △ CONTACT AREAS PLATED WITH 0.76µm GOLD, SOLDER TAILS PLATED WITH 3.81µm TIN, ALL OVER 1.27µm NICKEL.
- △ MATERIAL: HOUSING-LCP, COLOR-BLACK
CONTACT-COPPER ALLOY
- △ FINISH: 0.03µm MIN GOLD ON GOLD PLATED AREA, 3.81µm MATTE TIN-LEAD ON TIN PLATED AREA. UNDER PLATING TO BE 1.27µm NICKEL ON ENTIRE CONTACT
- △ FINISH: 0.03µm MIN GOLD ON GOLD PLATED AREA, 3.81µm MATTE TIN ON TIN PLATED AREA. UNDER PLATING TO BE 1.27µm NICKEL ON ENTIRE CONTACT.
10. NOTE DELETED.
11. NOTE DELETED.
12. NOTE DELETED.
13. NOTE DELETED.

D

C

B

A



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. SHRISHAIL CHK J. OLSON APVD J. OLSON	22NOV2017 22NOV2017 22NOV2017	TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		0 PLC ±.3 1 PLC ±0.3 2 PLC ±0.13 3 PLC ±. 4 PLC ±. ANGLES ±0.5°		PRODUCT SPEC 108-1093 APPLICATION SPEC 114-25031	
MATERIAL		SEE TABLE		SIZE A1	
△		CUSTOMER DRAWING		RESTRICTED TO	
		SCALE 4:1		SHEET 1 OF 2	
		REV V			

REVISIONS					
P	LYR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-

9	15.87	1.27	31.75	34.29	27	38.86	28	9-104074-0
	29.84	1.27	59.69	62.23	49	66.80	50	8-104074-9
	26.67	1.27	53.34	55.88	44	60.45	45	8-104074-8
	23.49	1.27	46.99	49.53	39	54.10	40	8-104074-7
	20.95	1.27	41.91	44.45	35	49.02	36	8-104074-6
	15.24	1.27	30.48	33.02	26	37.59	27	8-104074-5
	-	1.27	24.13	26.67	21	31.24	22	8-104074-4
	-	1.27	17.78	20.32	16	24.89	17	8-104074-3
	-	1.27	12.70	15.24	12	19.81	13	8-104074-2
	-	1.27	11.43	13.97	11	18.54	12	8-104074-1
	-	4.44	-	8.89	7	13.46	8	8-104074-0
	-	3.81	-	7.62	6	12.19	7	7-104074-9
	-	3.17	-	6.35	5	10.92	6	7-104074-8
	-	1.90	-	3.81	3	8.38	4	7-104074-7
	17.14	1.27	34.29	36.83	29	41.40	30	7-104074-6
	-	1.27	27.94	30.48	24	35.05	25	7-104074-5
	-	1.27	21.59	24.13	19	28.70	20	7-104074-4
	-	1.27	15.24	17.78	14	22.35	15	7-104074-3
	-	2.54	-	5.08	4	9.65	5	7-104074-2
	-	1.27	8.89	11.43	9	16.00	10	7-104074-1
6	15.87	1.27	31.75	34.29	27	38.86	28	7-104074-0
	29.84	1.27	59.69	62.23	49	66.80	50	6-104074-9
	26.67	1.27	53.34	55.88	44	60.45	45	6-104074-8
	23.49	1.27	46.99	49.53	39	54.10	40	6-104074-7
	20.95	1.27	41.91	44.45	35	49.02	36	6-104074-6
	15.24	1.27	30.48	33.02	26	37.59	27	6-104074-5
	-	1.27	24.13	26.67	21	31.24	22	6-104074-4
	-	1.27	17.78	20.32	16	24.89	17	6-104074-3
	-	1.27	12.70	15.24	12	19.81	13	6-104074-2
	-	1.27	11.43	13.97	11	18.54	12	6-104074-1
	-	4.44	-	8.89	7	13.46	8	6-104074-0
	-	3.81	-	7.62	6	12.19	7	5-104074-9
	-	3.17	-	6.35	5	10.92	6	5-104074-8
	-	1.90	-	3.81	3	8.38	4	5-104074-7
	17.14	1.27	34.29	36.83	29	41.40	30	5-104074-6
	-	1.27	27.94	30.48	24	35.05	25	5-104074-5
	-	1.27	21.59	24.13	19	28.70	20	5-104074-4
	-	1.27	15.24	17.78	14	22.35	15	5-104074-3
	-	2.54	-	5.08	4	9.65	5	5-104074-2
	-	1.27	8.89	11.43	9	16.00	10	5-104074-1
FINSH	DIM_F	DIM_E	DIM_D	DIM_C	^B SPACES	DIM_A	NO OF POSN	PART NUMBER

8	15.87	1.27	31.75	34.29	27	38.86	28	4-104074-0
	29.84	1.27	59.69	62.23	49	66.80	50	3-104074-9
	26.67	1.27	53.34	55.88	44	60.45	45	3-104074-8
	23.49	1.27	46.99	49.53	39	54.10	40	3-104074-7
	20.95	1.27	41.91	44.45	35	49.02	36	3-104074-6
	15.24	1.27	30.48	33.02	26	37.59	27	3-104074-5
	-	1.27	24.13	26.67	21	31.24	22	3-104074-4
	-	1.27	17.78	20.32	16	24.89	17	3-104074-3
	-	1.27	12.70	15.24	12	19.81	13	3-104074-2
	-	1.27	11.43	13.97	11	18.54	12	3-104074-1
	-	4.44	-	8.89	7	13.46	8	3-104074-0
	-	3.81	-	7.62	6	12.19	7	2-104074-9
	-	3.17	-	6.35	5	10.92	6	2-104074-8
	-	1.90	-	3.81	3	8.38	4	2-104074-7
	17.14	1.27	34.29	36.83	29	41.40	30	2-104074-6
	-	1.27	27.94	30.48	24	35.05	25	2-104074-5
	-	1.27	21.59	24.13	19	28.70	20	2-104074-4
	-	1.27	15.24	17.78	14	22.35	15	2-104074-3
	-	2.54	-	5.08	4	9.65	5	2-104074-2
	-	1.27	8.89	11.43	9	16.00	10	2-104074-1
1	15.87	1.27	31.75	34.29	27	38.86	28	2-104074-0
	29.84	1.27	59.69	62.23	49	66.8	50	1-104074-9
	26.67	1.27	53.34	55.88	44	60.45	45	1-104074-8
	23.49	1.27	46.99	49.53	39	54.10	40	1-104074-7
	20.95	1.27	41.91	44.45	35	49.02	36	1-104074-6
	15.24	1.27	30.48	33.02	26	37.59	27	1-104074-5
	-	1.27	24.13	26.67	21	31.24	22	1-104074-4
	-	1.27	17.78	20.32	16	24.89	17	1-104074-3
	-	1.27	12.70	15.24	12	19.81	13	1-104074-2
	-	1.27	11.43	13.97	11	18.54	12	1-104074-1
	-	4.44	-	8.89	7	13.46	8	1-104074-0
	-	3.81	-	7.62	6	12.19	7	104074-9
	-	3.17	-	6.35	5	10.92	6	104074-8
	-	1.90	-	3.81	3	8.38	4	104074-7
	17.14	1.27	34.29	36.83	29	41.40	30	104074-6
	-	1.27	27.94	30.48	24	35.05	25	104074-5
	-	1.27	21.59	24.13	19	28.70	20	104074-4
	-	1.27	15.24	17.78	14	22.35	15	104074-3
	-	2.54	-	5.08	4	9.65	5	104074-2
	-	1.27	8.89	11.43	9	16.00	10	104074-1
FINSH	DIM_F	DIM_E	DIM_D	DIM_C	^B SPACES	DIM_A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R. SHRISHAIL
CHK
J. OLSON
APVD
J. OLSON

22NOV2017
22NOV2017
22NOV2017

DIMENSIONS:
mm

0 PLC ±
1 PLC ±0.3
2 PLC ±0.13
3 PLC ±
4 PLC ±
ANGLES ±0.5°
FINISH

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC
108-1093
APPLICATION SPEC
114-25031
WEIGHT

MATERIAL

SEE TABLE

CUSTOMER DRAWING

NAME
HEADER ASSEMBLY, RIGHT ANGLE,
SINGLE ROW, W/SIDE & END LATCHES
AMPMODU SYSTEM 50

SIZE
A 1

CAGE CODE
-

DRAWING NO
104074

RESTRICTED TO
-

SCALE
4:1

SHEET
2

OF
2

REV
V

4805 (3/13)