

D

C

B

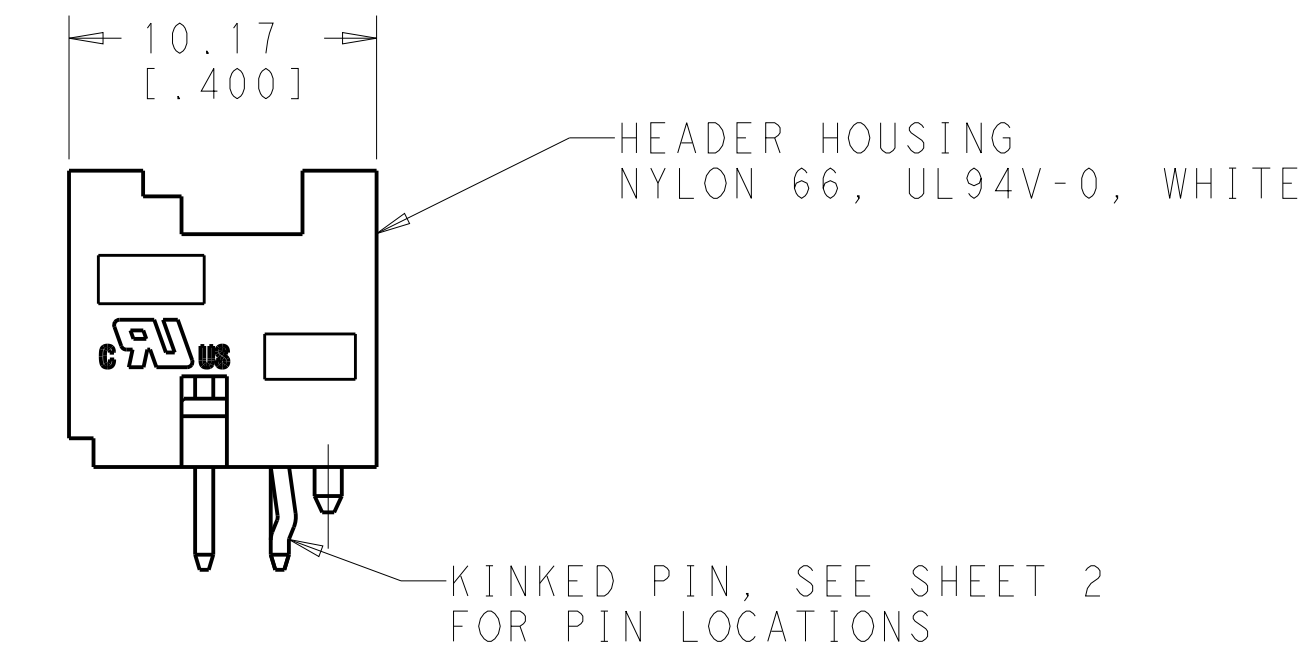
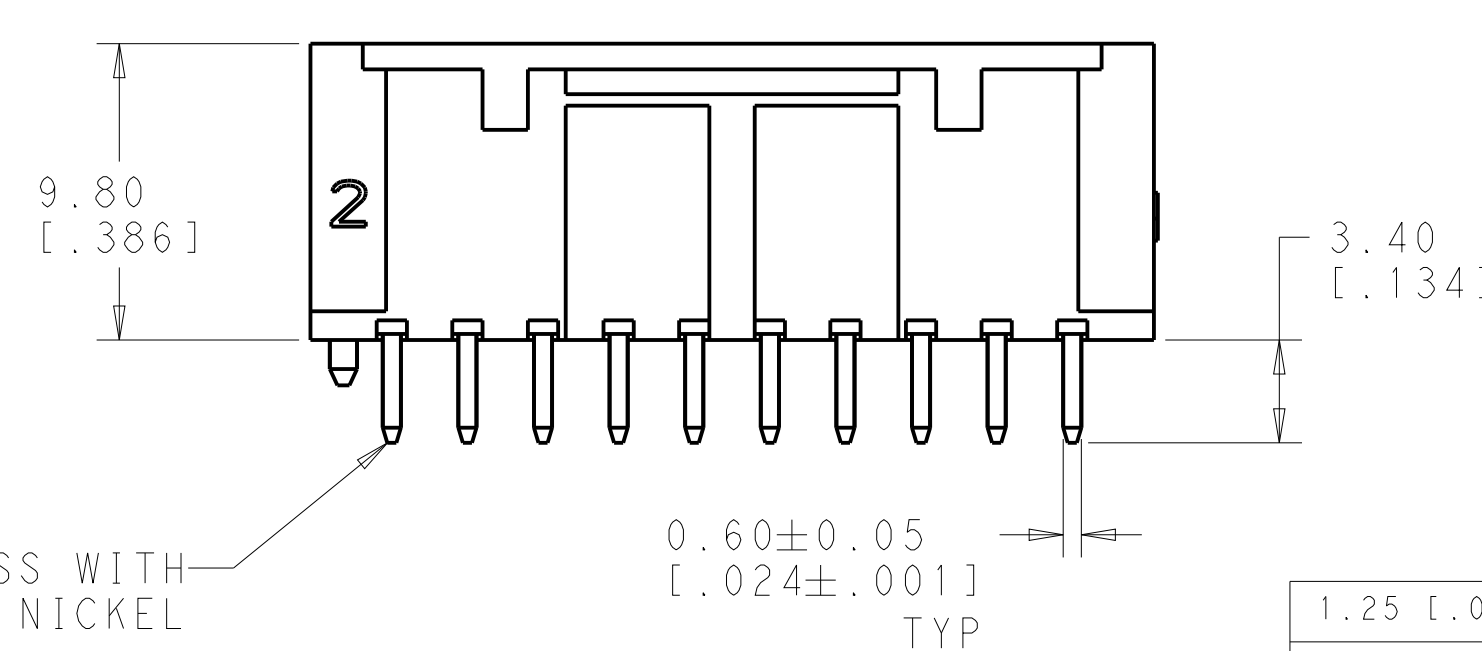
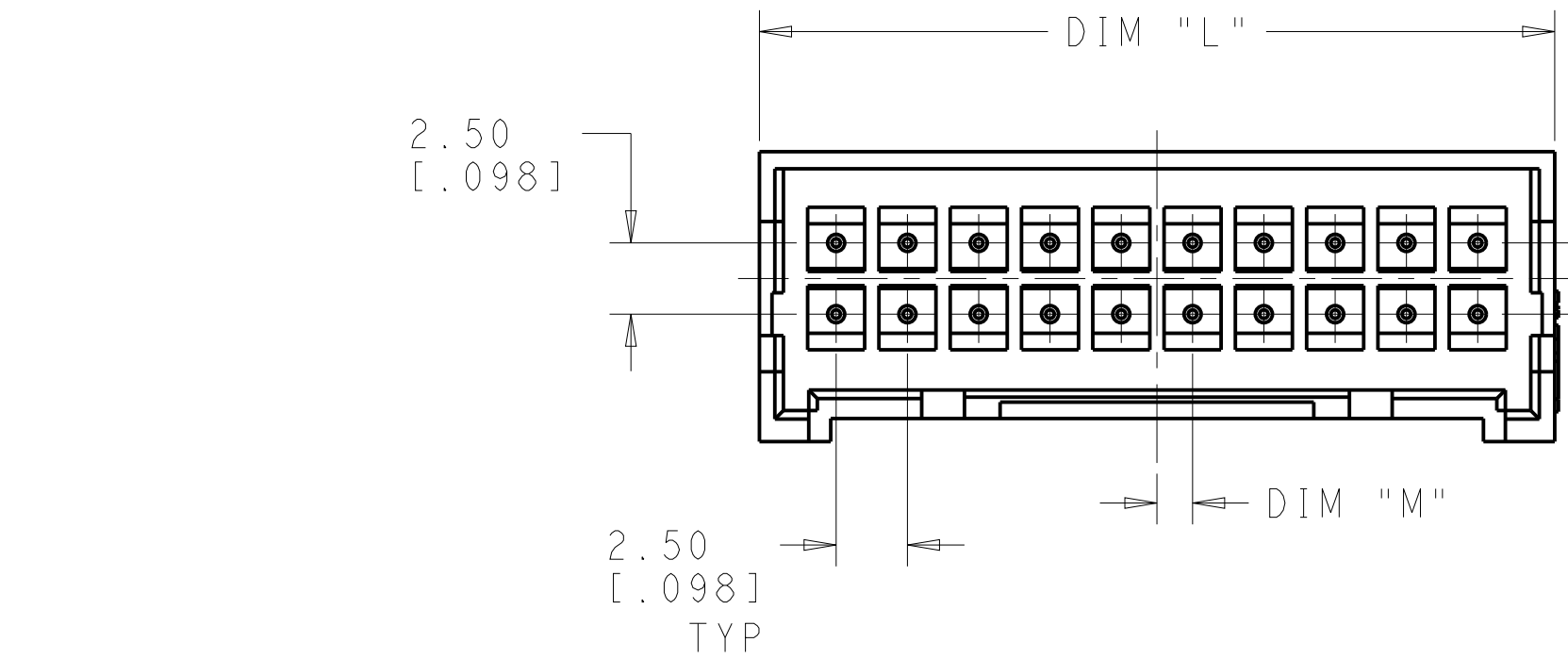
A

D

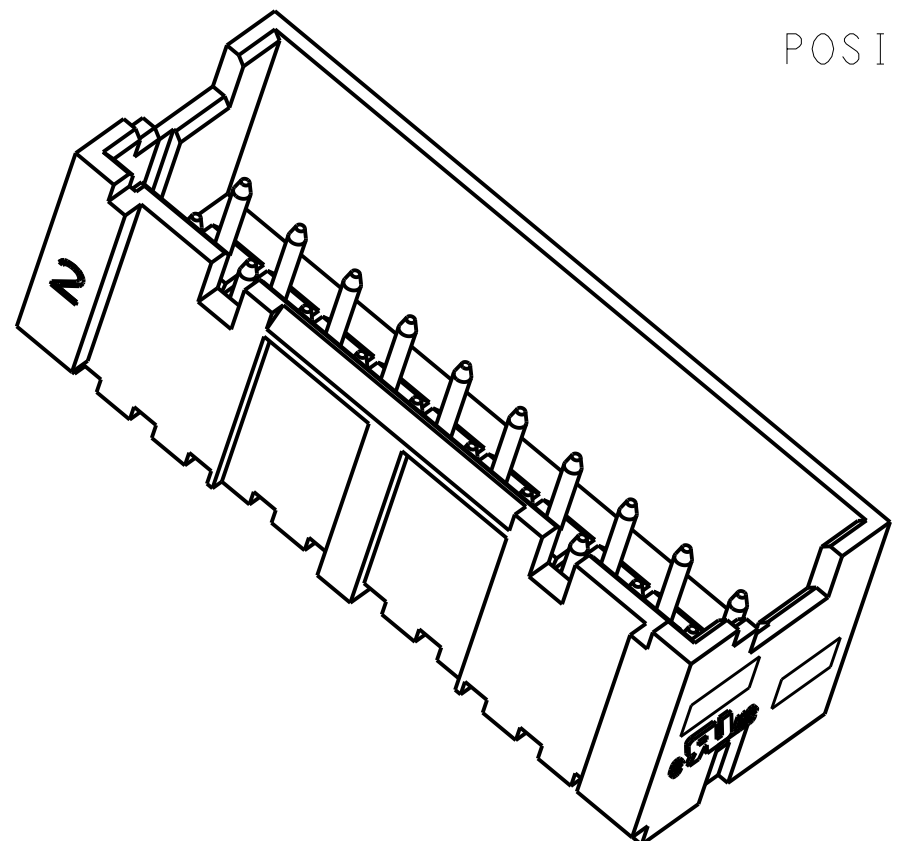
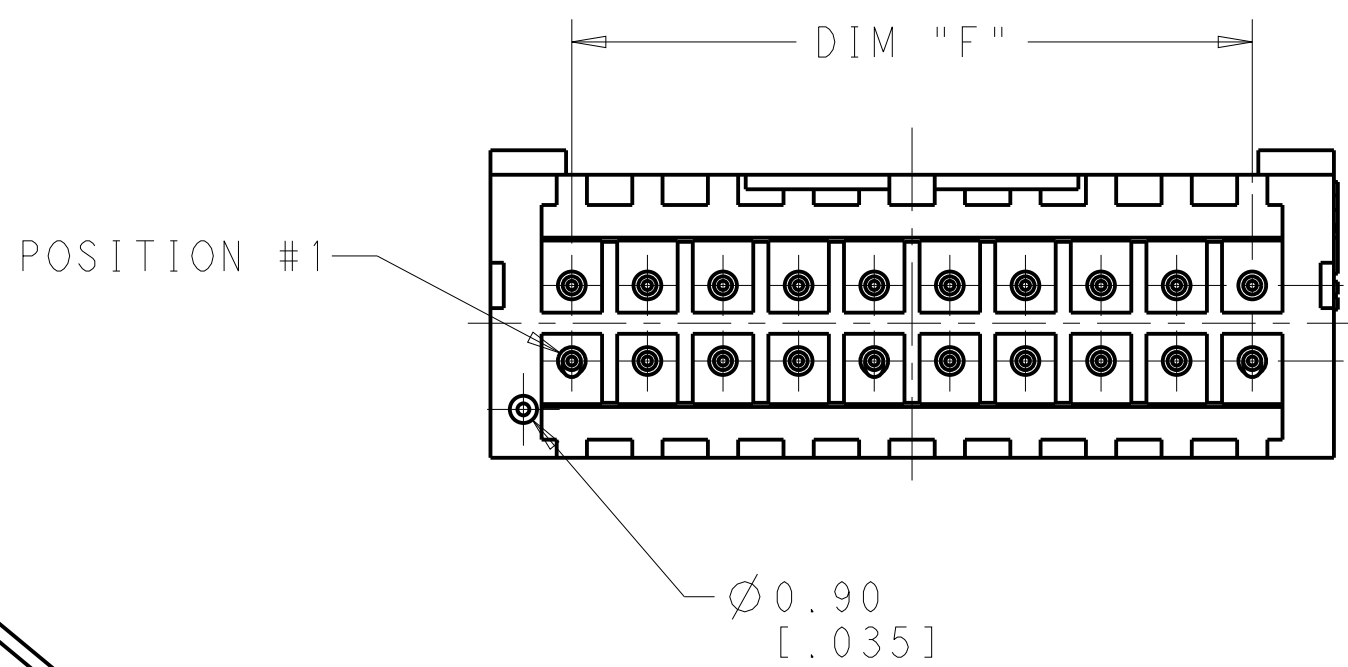
C

B

A



PIN, BRASS WITH TIN PLATING OVER NICKEL



1.25 [.049]	2	47.50 [1.870]	52.89 [2.083]	40	4-1969543-0
0.00	2	45.00 [1.772]	50.39 [1.985]	38	3-1969543-8
1.25 [.049]	2	42.50 [1.673]	47.89 [1.886]	36	3-1969543-6
0.00	2	40.00 [1.575]	45.39 [1.788]	34	3-1969543-4
1.25 [.049]	2	37.50 [1.477]	42.89 [1.689]	32	3-1969543-2
0.00	2	35.00 [1.378]	40.39 [1.591]	30	3-1969543-0
1.25 [.049]	2	32.50 [1.280]	37.89 [1.492]	28	2-1969543-8
0.00	2	30.00 [1.181]	35.39 [1.394]	26	2-1969543-6
1.25 [.049]	2	27.50 [1.083]	32.89 [1.295]	24	2-1969543-4
0.00	2	25.00 [.984]	30.39 [1.197]	22	2-1969543-2
1.25 [.049]	2	22.50 [.886]	27.89 [1.098]	20	2-1969543-0
0.00	2	20.00 [.787]	25.39 [1.000]	18	1-1969543-8
1.25 [.049]	1	17.50 [.689]	22.89 [.901]	16	1-1969543-6
0.00	1	15.00 [.590]	20.39 [.803]	14	1-1969543-4
1.25 [.049]	1	12.50 [.492]	17.89 [.704]	12	1-1969543-2
0.00	1	10.00 [.394]	15.39 [.606]	10	1-1969543-0
1.25 [.049]	1	7.50 [.295]	12.89 [.507]	8	1969543-8
DIM "M"	NO. OF LATCH CUT-OUTS	DIM "F"	DIM "L"	NO. OF POSITIONS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm[INCHES]

MATERIAL
SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±0.25 [.010]
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	

SEE NOTES

DWN
JR RUTH
31AUG2012

CHK
KURT RANDOLPH
31AUG2012

APVD
SAM MACE
31AUG2012

PRODUCT SPEC
108-2418

APPLICATION SPEC
114-13315

WEIGHT
-

Customer Drawing

TE Connectivity

NAME
ASSEMBLY, PIN HEADER, EP 2.5, DUAL ROW

SIZE
A2

CAGE CODE
00779

DRAWING NO.
C-1969543

RESTRICTED TO
-

SCALE
4:1

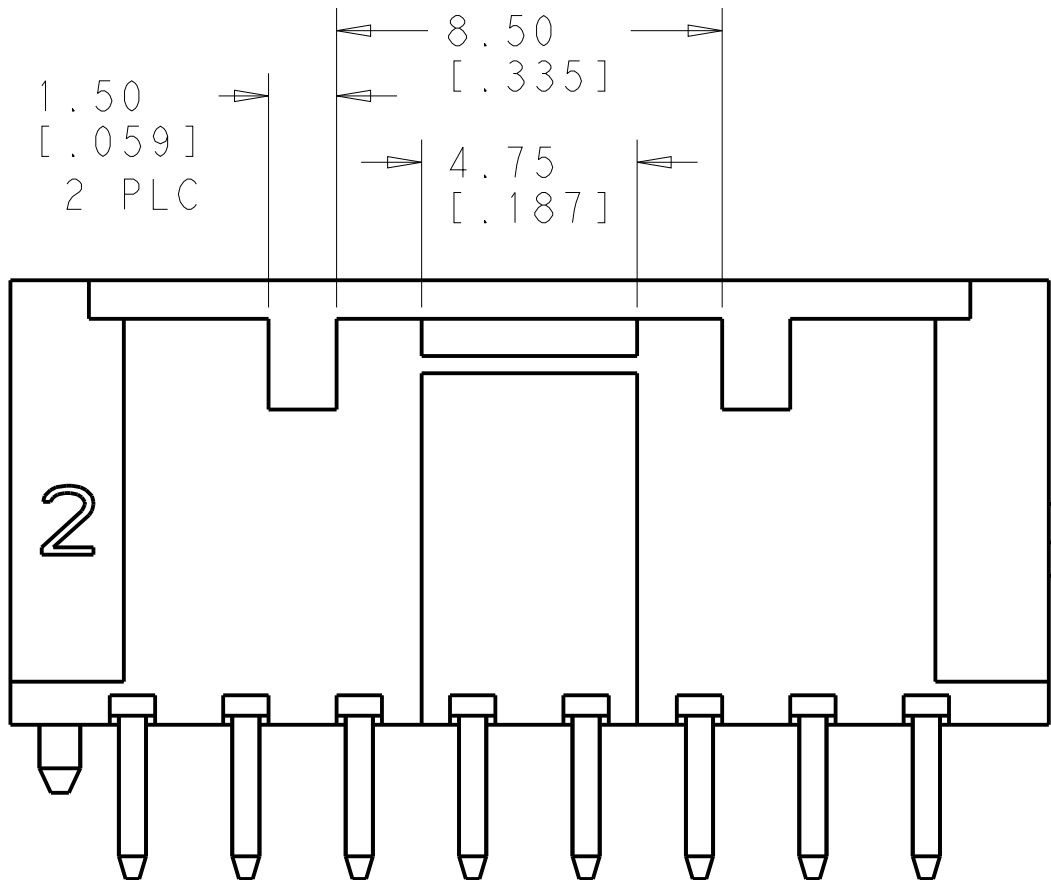
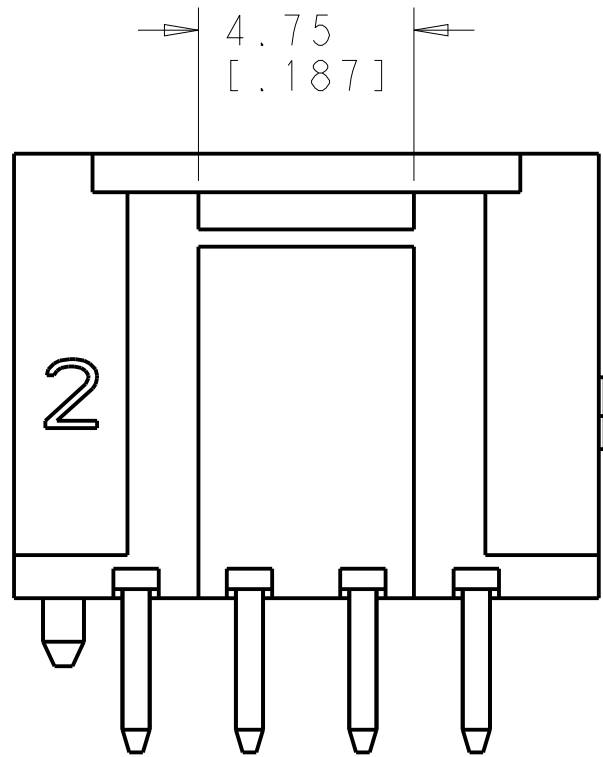
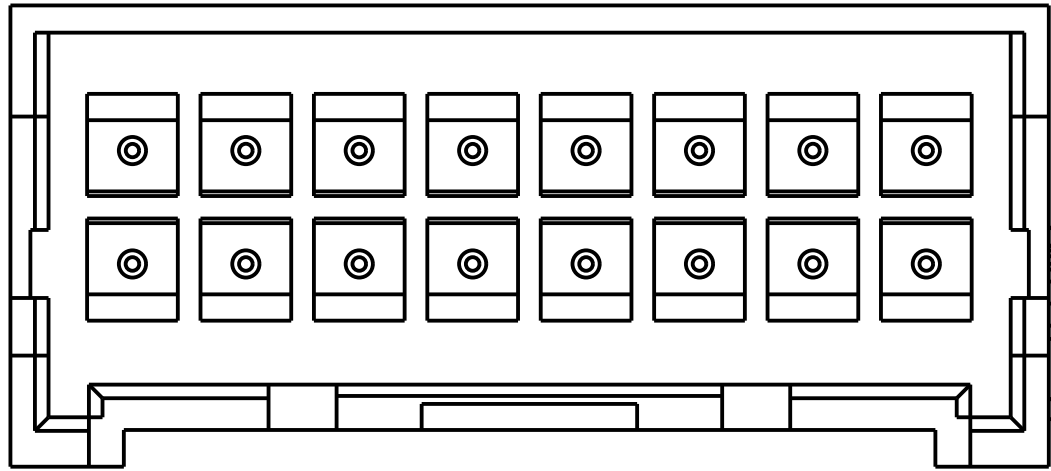
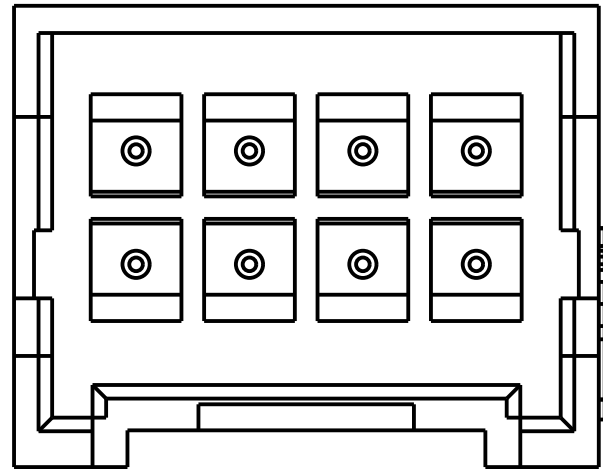
SHEET
1

OF
2

REV
A

LOC	DIST	REVISIONS					
AF	50	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-

D

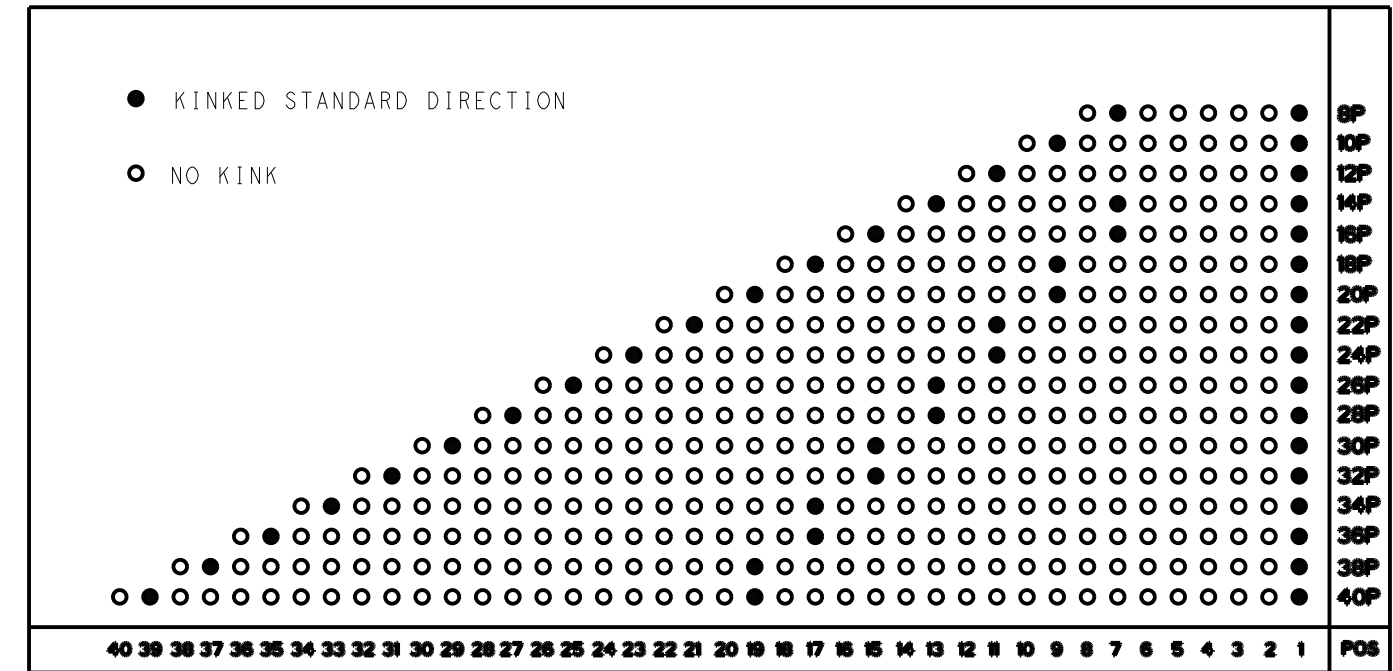


C

B

SINGLE LATCH DETAIL
1969543-8 SHOWN HERE
THESE DIM'S ARE FOR THE
1969543-8 AND 1-1969543-0

SINGLE LATCH DETAIL
1-1969543-6 SHOWN ON HERE
THESE DIM'S ARE FOR THE
1-1969543-2 THRU -16



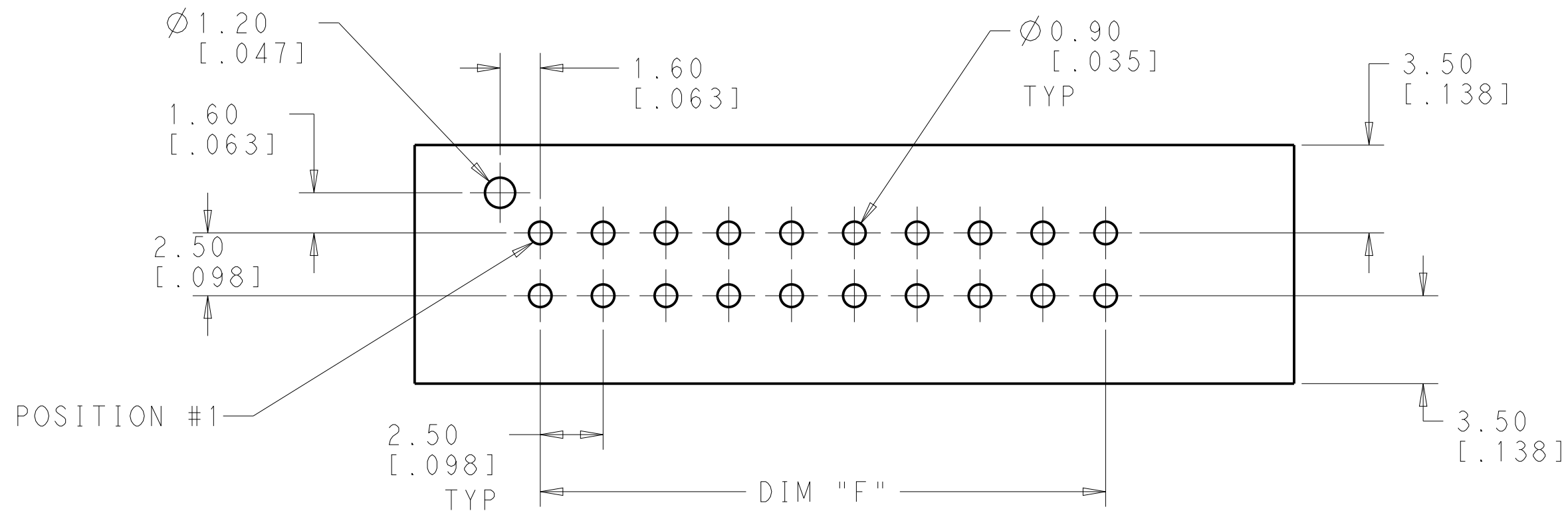
KINKED PIN CHART

D

C

B

A



RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 31AUG2012	TE Connectivity			
DIMENSIONS: mm[INCHES]		CHK KURT RANDOLPH 31AUG2012				
		APVD SAM MACE 31AUG2012	NAME ASSEMBLY, PIN HEADER, EP 2.5, DUAL ROW			
		PRODUCT SPEC 108-2418	SIZE A200779			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-13315	CAGE CODE C-1969543		DRAWING NO -	
MATERIAL		WEIGHT -	RESTRICTED TO -		SCALE 4:1	
SEE NOTES		Customer Drawing	SHEET 2		REV A	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

[1-1969543-4](#) [2-1969543-8](#) [1-1969543-8](#) [3-1969543-0](#) [2-1969543-0](#) [1-1969543-6](#) [2-1969543-4](#) [1-1969543-0](#) [3-1969543-2](#) [4-1969543-0](#) [2-1969543-2](#) [3-1969543-8](#) [3-1969543-6](#) [2-1969543-6](#) [1969543-8](#) [3-1969543-4](#) [1-1969543-2](#)