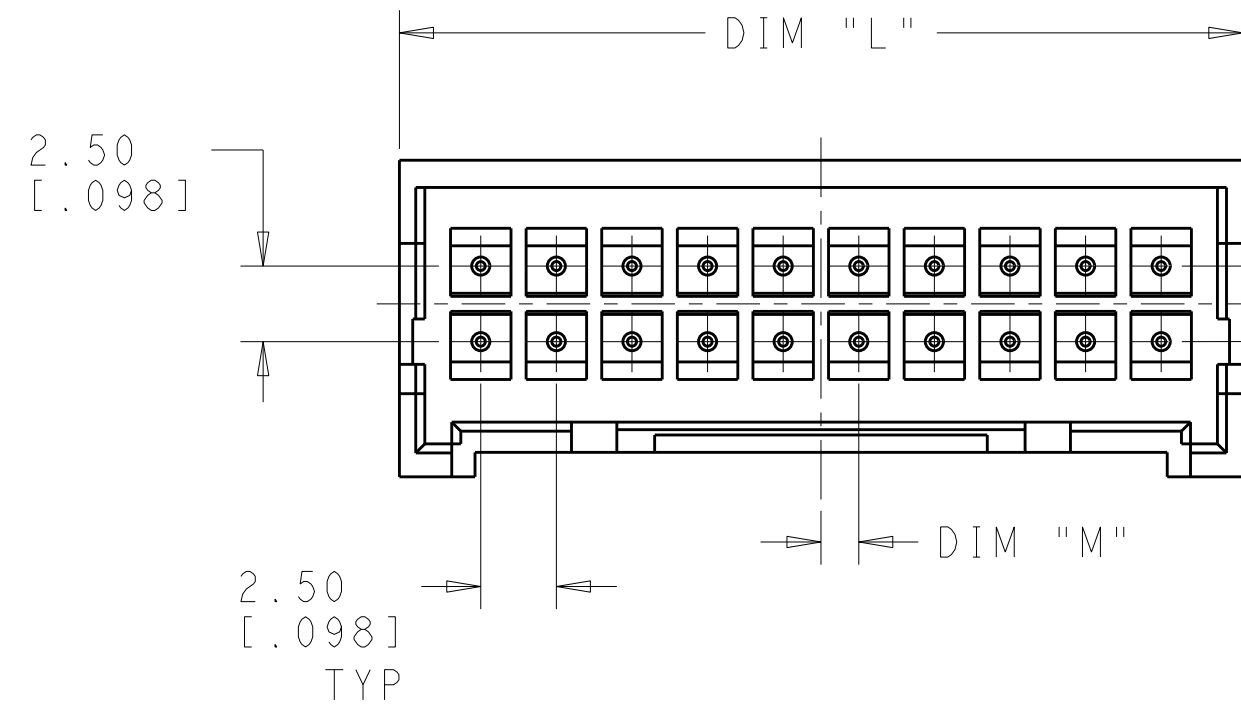
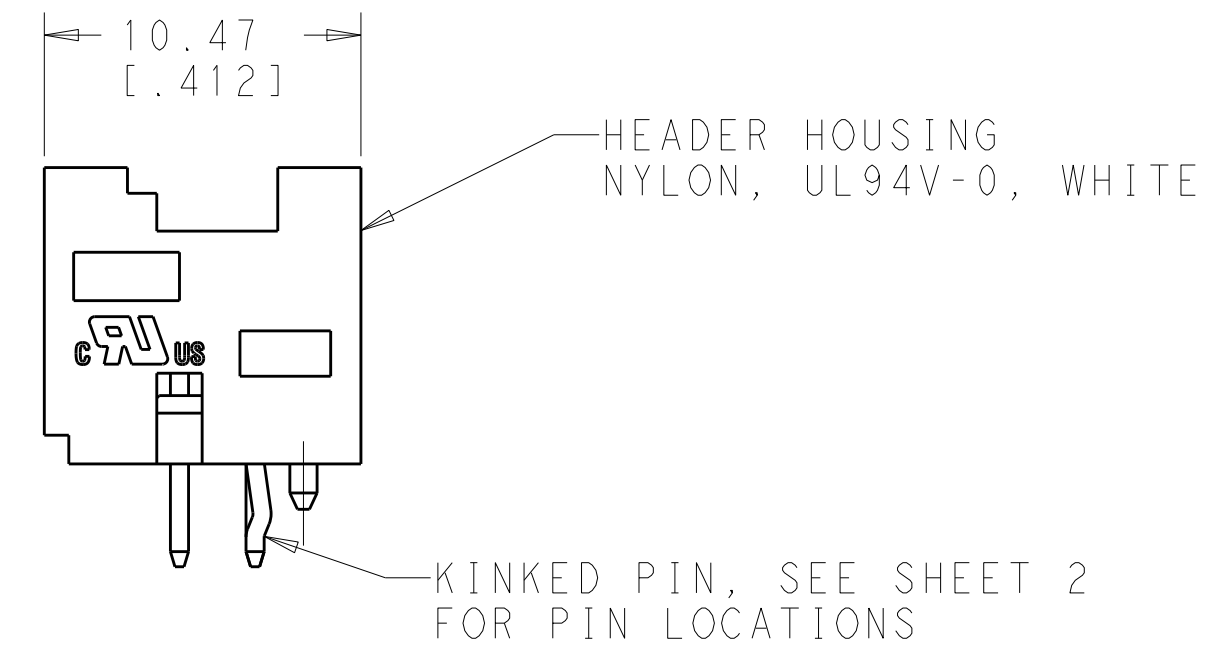
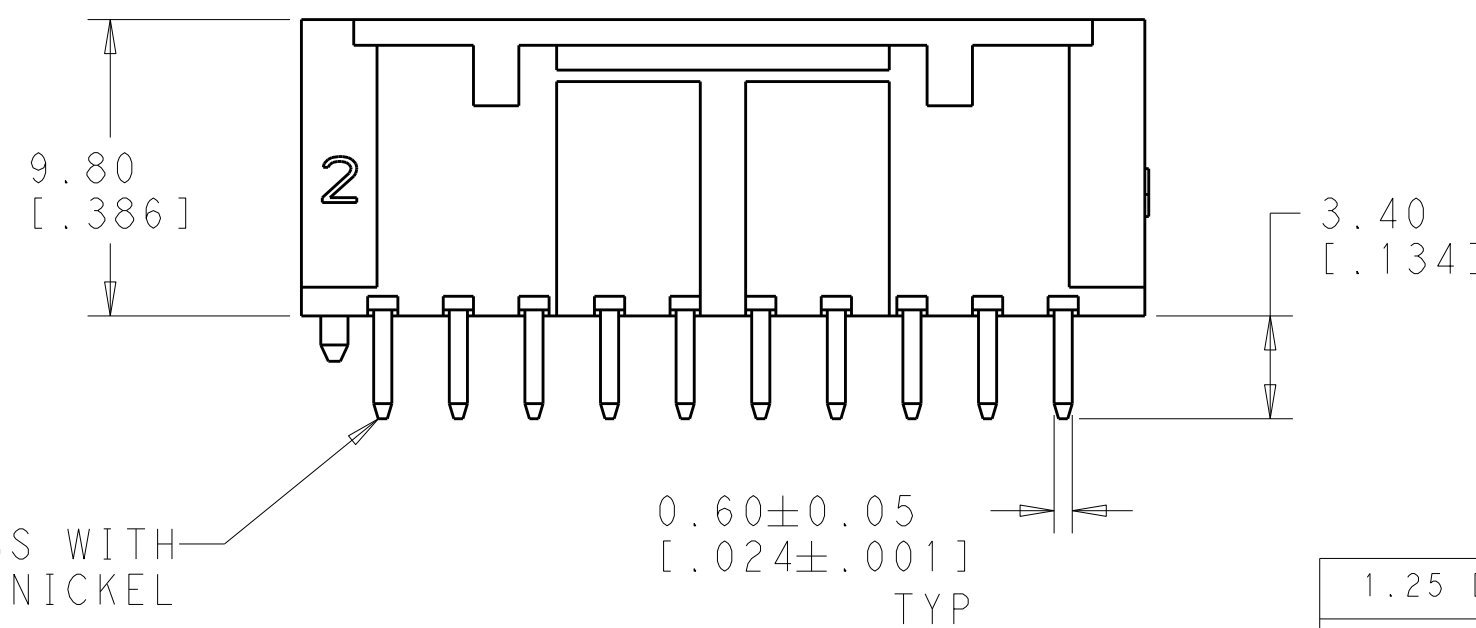


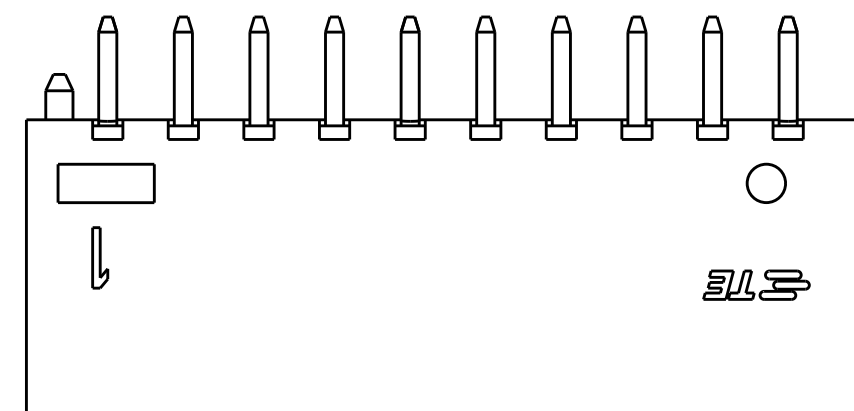
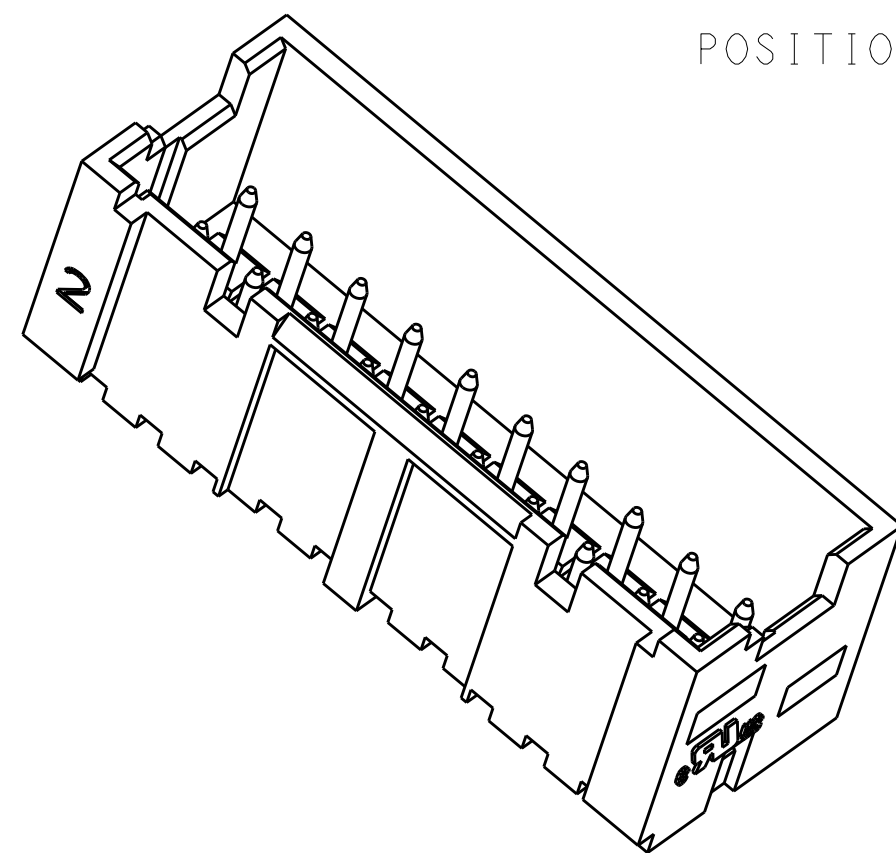
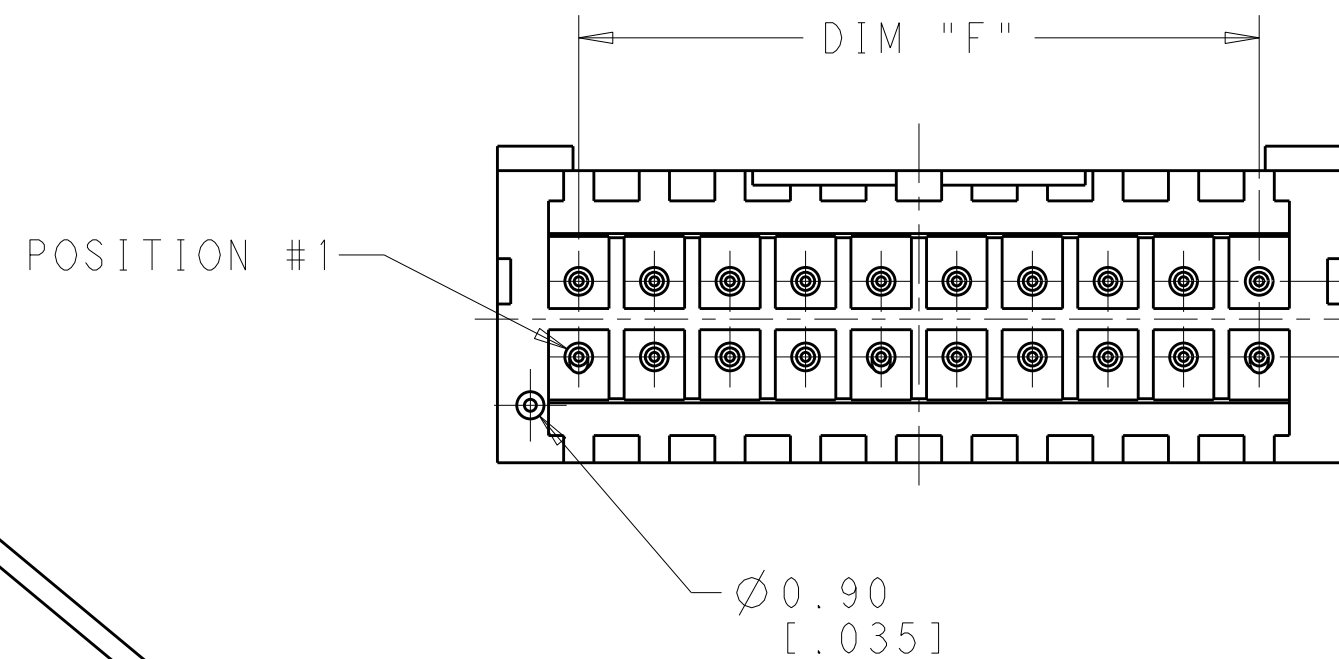
LOC	DIST	REVISONS					
AF	50	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	REVISED PER ECR-16-008945	21NOV2016	BW	RS



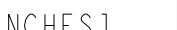
- 1 PARTS TESTED TO IEC 60695-2-11 AND COMPLIANT TO IEC 60335-1
- 2 HOUSING MATERIAL MEETS MINIMUM GLOW WIRE FLAMMIBILITY INDEX OF
850°C PER IEC 60695-2-12 AND MINIMUM GLOW WIRE IGNITION TEMP OF
775°C PER IEC 60695-2-13.

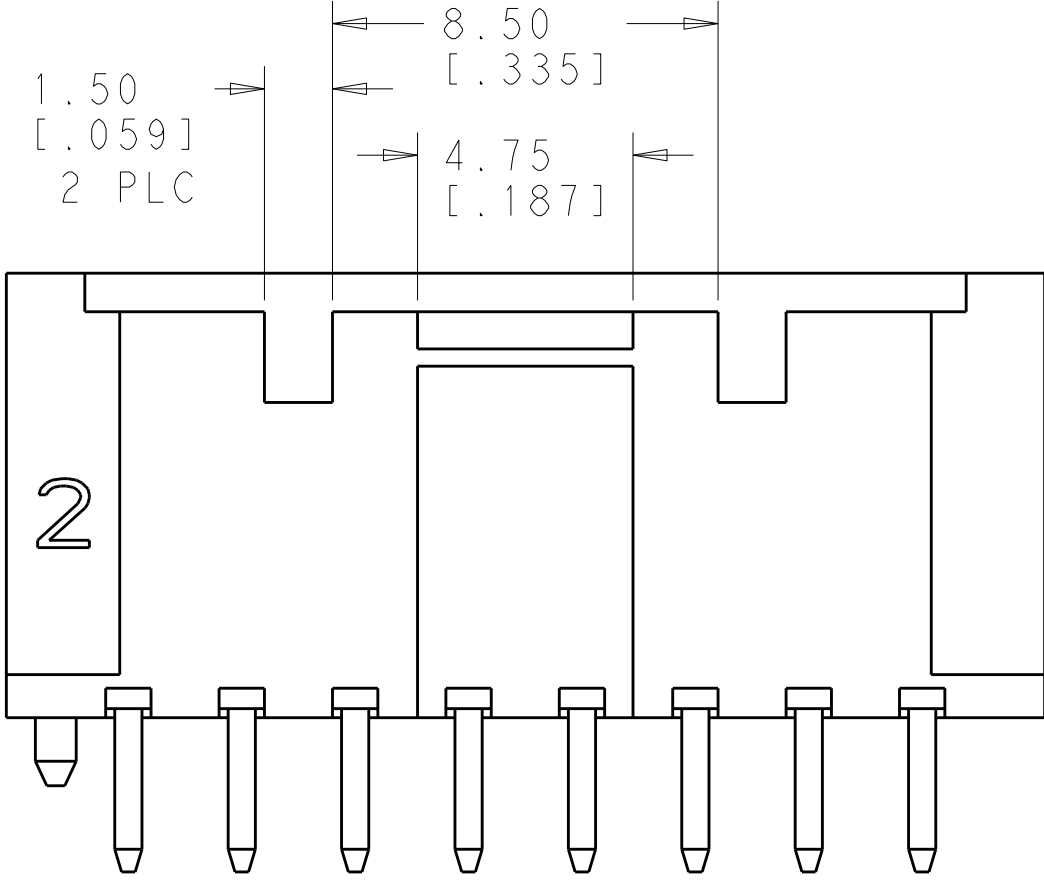
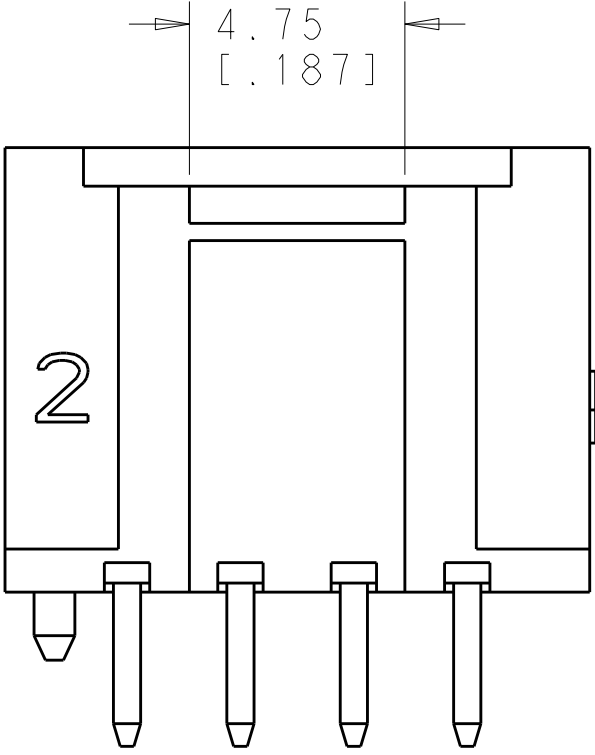
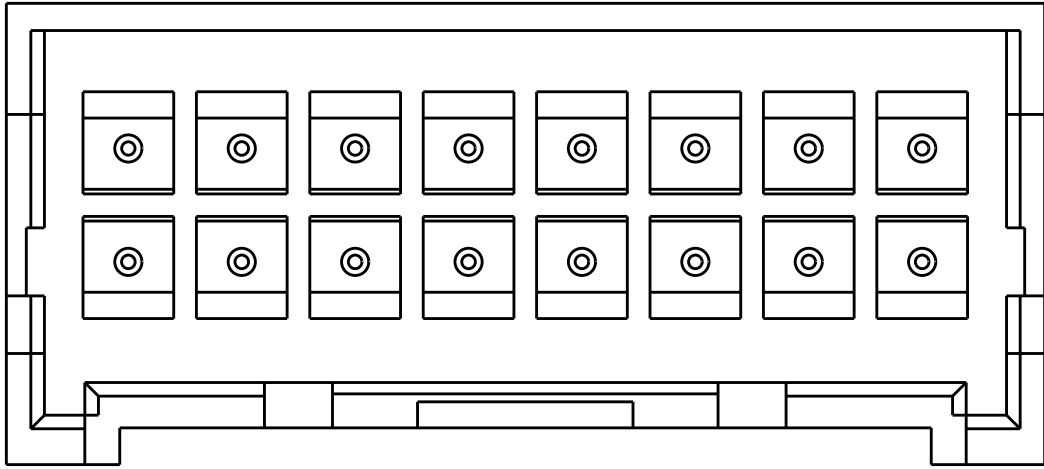
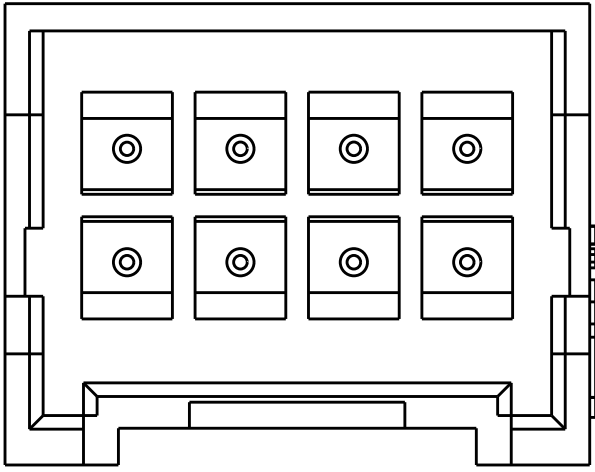


PIN, BRASS WITH
TIN PLATING OVER NICKEL



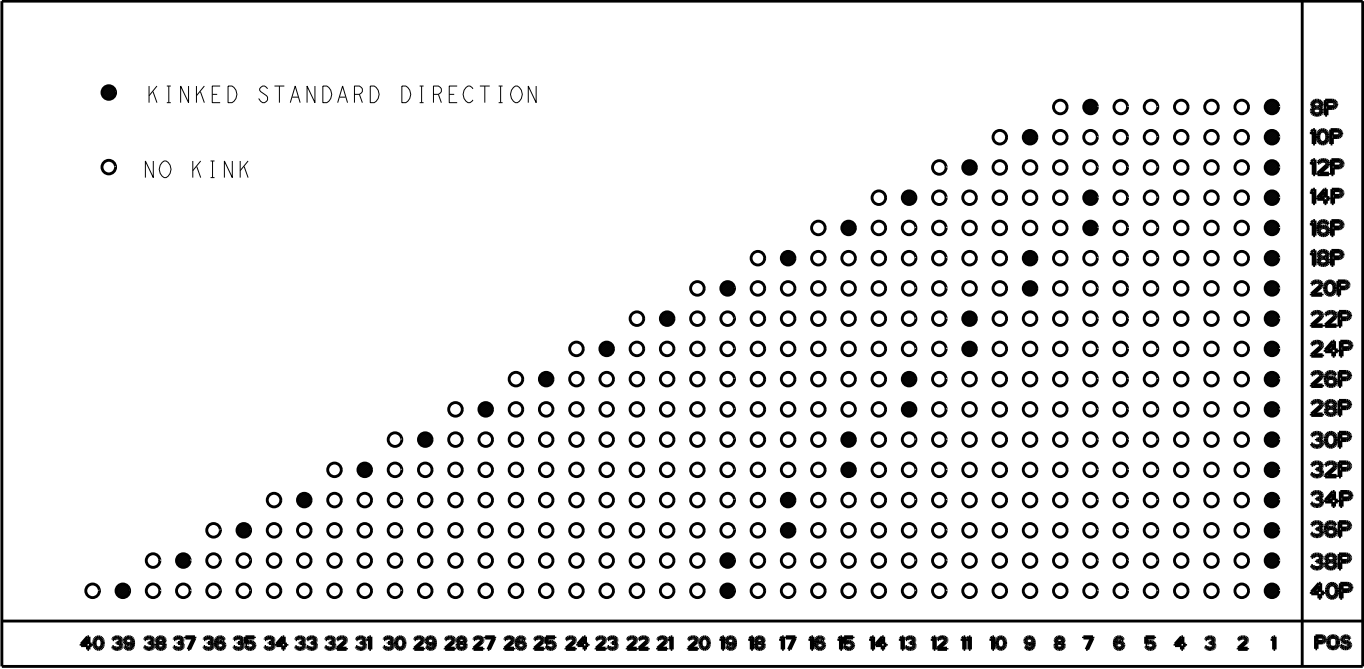
1.25 [.049]	2	47.50 [1.870]	52.89 [2.083]	40	4-1969570-0
0.00	2	45.00 [1.772]	50.39 [1.985]	38	3-1969570-8
1.25 [.049]	2	42.50 [1.673]	47.89 [1.886]	36	3-1969570-6
0.00	2	40.00 [1.575]	45.39 [1.788]	34	3-1969570-4
1.25 [.049]	2	37.50 [1.477]	42.89 [1.689]	32	3-1969570-2
0.00	2	35.00 [1.378]	40.39 [1.591]	30	3-1969570-0
1.25 [.049]	2	32.50 [1.280]	37.89 [1.492]	28	2-1969570-8
0.00	2	30.00 [1.181]	35.39 [1.394]	26	2-1969570-6
1.25 [.049]	2	27.50 [1.083]	32.89 [1.295]	24	2-1969570-4
0.00	2	25.00 [.984]	30.39 [1.197]	22	2-1969570-2
1.25 [.049]	2	22.50 [.886]	27.89 [1.098]	20	2-1969570-0
0.00	2	20.00 [.787]	25.39 [1.000]	18	1-1969570-8
1.25 [.049]	1	17.50 [.689]	22.89 [.901]	16	1-1969570-6
0.00	1	15.00 [.590]	20.39 [.803]	14	1-1969570-4
1.25 [.049]	1	12.50 [.492]	17.89 [.704]	12	1-1969570-2
0.00	1	10.00 [.394]	15.39 [.606]	10	1-1969570-0
1.25 [.049]	1	7.50 [.295]	12.89 [.507]	8	1969570-8
DIM "M"	NO. OF LATCH CUT-OUTS	DIM "F"	DIM "L"	NO. OF POSITIONS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 02OCT12		 TE Connectivity	
		CHK KURT RANDOLPH 02OCT12			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ASSEMBLY, PIN HEADER, EP 2.5, DUAL ROW, GLOW WIRE -	
		APVD SAM MACF 02OCT12			
0 PLC ± 1 PLC ± 2 PLC ±0.25 [0.010] 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC 108-2418		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
MATERIAL FINISH		APPLICATION SPEC 114-13315			
SEE NOTES		WEIGHT -		A200779C-1969570 -	
SEE NOTES		Customer Drawing		SCALE 4:1 SHEET 1 OF 2 REV B	

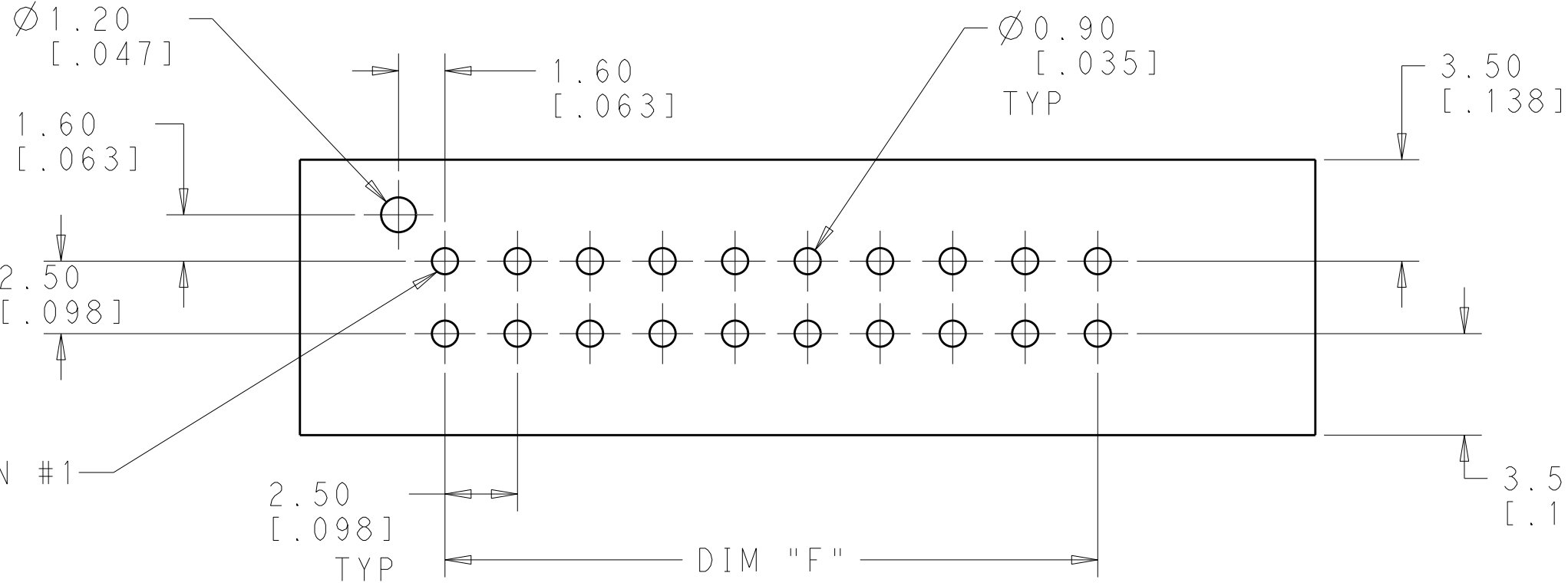


SINGLE LATCH DETAIL
1969570-8 SHOWN HERE
THESE DIM'S ARE FOR THE
1969570-8 AND 1-1969570-0

SINGLE LATCH DETAIL
1-1969570-6 SHOWN ON HERE
THESE DIM'S ARE FOR THE
1-1969570-2 THRU -16

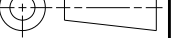


KINKED PIN CHART



POSITION #1

RECOMMENDED PCB LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 02OCT12	 TE Connectivity			
DIMENSIONS: mm[INCHES]		CHK KURT RANDOLPH 02OCT12				
		APVD SAM MACE 02OCT12	NAME ASSEMBLY, PIN HEADER, EP 2.5, DUAL ROW, GLOW WIRE -			
		PRODUCT SPEC 108-2418				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC 114-13315	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
0 PLC ± 1 PLC ± 2 PLC ±0.25 [.010] 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		WEIGHT -	A200779		C=1969570	
MATERIAL SEE NOTES		Customer Drawing			SCALE 4:1	SHEET 2 OF 2
SEE NOTES					REV B	

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[3-1969570-4](#)