

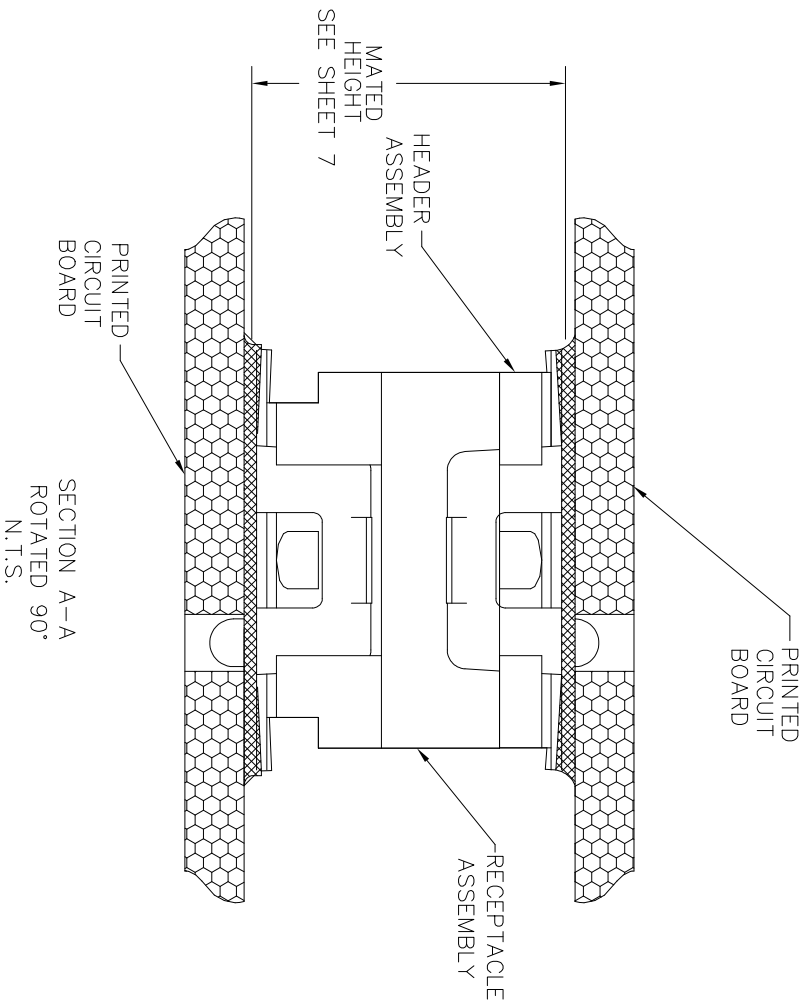
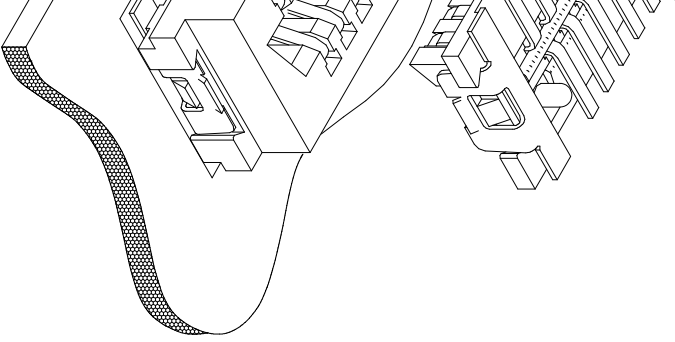


THE DATASHEET OF
91911-31569LF



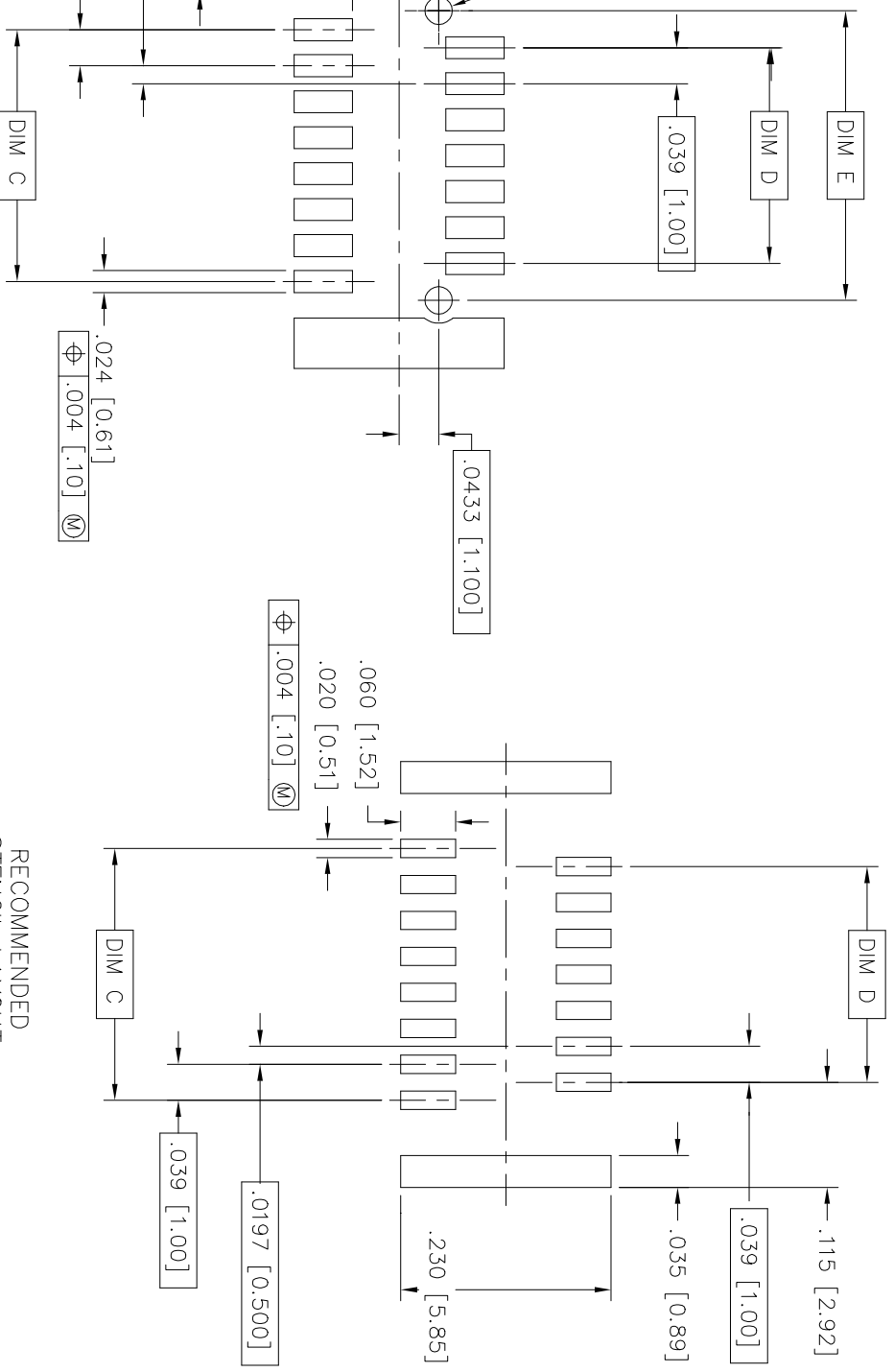
2	3	4	5	6
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VERTICAL
HEADER
ASSEMBLY



mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406 ISO		110%		CONAN®	
ecn no dr date		tolerances unless otherwise specified		INCH/MM		scale 1:1		title	
AG	EX-N-14208	GM	03/07/13	angle	.0±.30			CONAN® CONNECTOR ASSEMBLY	
AH	EX-N-22454	EH	10/11/15	linear	.00±.20			CONAN® CONNECTOR ASSEMBLY	
AJ	—	EH	12/12/15	0±x'	.000±.10			sheet 1 of 7 size	
AK	EX-N-26578	TONY	04/07/17	dr	Eric Huang	10/11/15		A3	
AL	EX-N-26810	TONY	04/26/17	engr	Eric Huang	10/11/15			
AM	—	chr							
AN	M08-0287	MHT	10/02/08	appd	Tim Yao	10/11/15			
AO	revision	AL	AL	AL	AL	AL			
AP	sheet	1	2	3	4	5			
AQ	index	sheet	1	2	3	4		5	

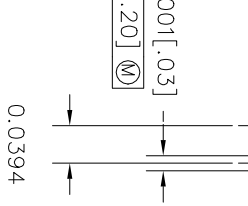
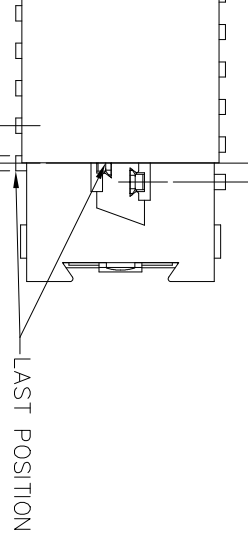
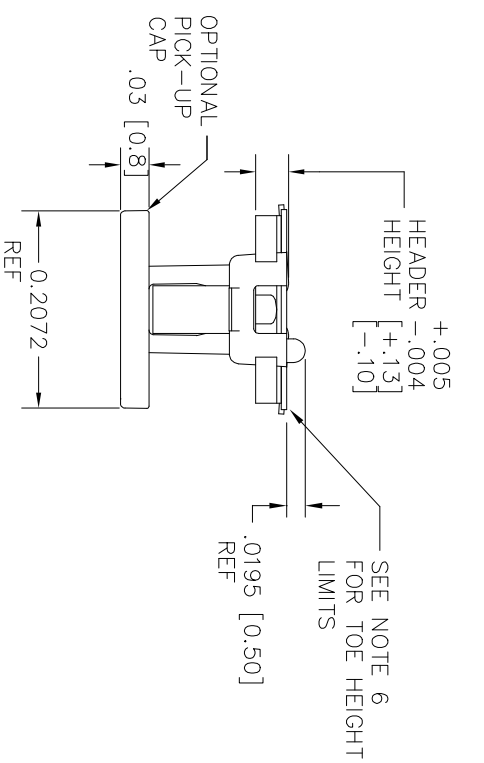
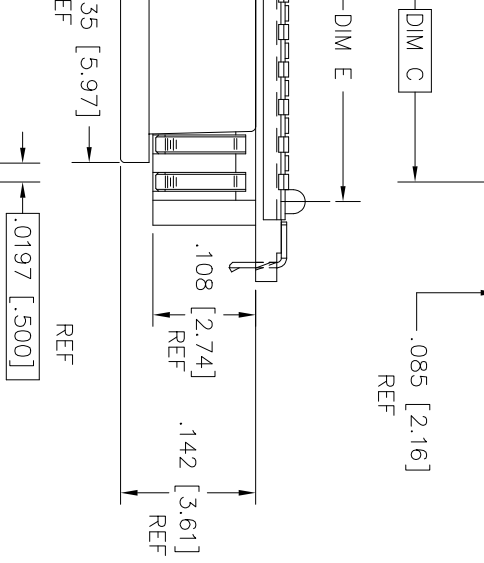
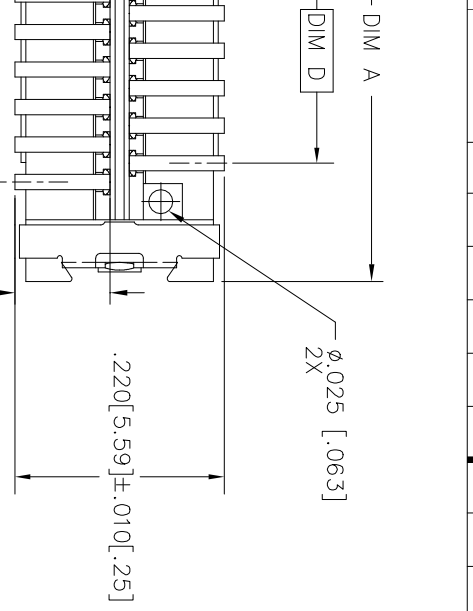




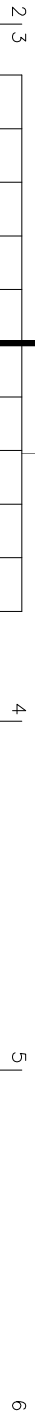
RECOMMENDED
PAD LAYOUT

RECOMMENDED
STENCIL LAYOUT
FOR RECEPTACLE

mat'l. code		surface		tolerance		projection		product family	
ISO 1302		ISO 1302		ISO 406 ISO		1100		CONAN®	
tr ecn no dr		tolerances unless otherwise specified		.0±.30		INCH/MM		title	
AL		linear		.00±.20		scale 1:1		CONAN® CONNECTOR ASSEMBLY	
sheet		dr		engr		chr		dwg no	
index		revision		appd		Tim Yao		91900	
		Eric Huang		10/11/15		10/11/15		sheet 3 of 7	
		Eric Huang		10/11/15		10/11/15		size	
		Tim Yao		10/11/15		10/11/15		A3	
								type	
								Product Customer Drawing	



mat'l. code		surface		tolerance	projection	product family	
ISO 1302		ISO 406		ISO 1101	CONAN®		
tolerances unless otherwise specified		.0±.30		INCH/MM		title	
angles linear		.00±.20		scale 1:1		CONAN® CONNECTOR ASSEMBLY	
dr		Eric Huang		10/11/15		dwg no	
engr		Eric Huang		10/11/15		91900	
chr		appd Tim Yao		10/11/15		sheet 4 of 7	
sheet index		revision sheet				size A3	
						Product Customer Drawing	



ASSEMBLY PART NUMBER

C - W X Y ZZ LF

LEAD FREE OPTION
SEE NOTE 12

Y	HEADER HEIGHT	RECEPTACLE HEIGHT	MATED HEIGHT + .010 - .008 [+.25] [-.20]
1	.034 [.86]	.129 [3.28]	.163 [4.15]
2	.048 [1.23]		.177 [4.50]
3	.068 [1.73]		.197 [5.00]
4	.107 [2.72]	SEE Y=1 FOR ALL RECEPTACLES	.236 [6.00]
5	.1465 [3.721]		.276 [7.00]
6	.088 [2.23]		.216 [5.50]
7	.1665 [4.229]		.296 [7.52]

ZZ	NUMBER OF POSITIONS
09	9
11	11
15	15
21	21
25	25
31	31
41	41
51	51
69	69

X	PLATING
1	15u"/.38u GXT™
2	30u"/.76u GXT™

* NOTE 8
* * NOTE 9

W	
2	NOTE 4
3	

EXAMPLE: 91921-31125LF
IS A CONAN® RECEPTACLE ASSEMBLY,
HAVING NO PEGS AND WITH A PICK AND PLACE CAP.
IT ALSO HAS GXT™ PLATING, IS .13 [3.2] HIGH AND 25
POSITIONS AND IS PACKAGED IN PRESSURE SEALED TAPE,
REEL AND LEAD FREE.

mot'l. code	surface	tolerance	projection	product family
ISO 1302	ISO 406	ISO 1101	ASME Y14.5M	CONAN®
tolerances unless otherwise specified	tolerances unless otherwise specified	tolerances unless otherwise specified	INCH/MM	CONAN® CONNECTOR ASSEMBLY
angles linear	.05/.30	.000E.10	scale 1:1	sheet 7 of 7
0±x°				91900
dr	Eric Huang	10/11/15		Product Customer Drawing
engr	Eric Huang	10/11/15		
chr				
qppd	Tim Yao	10/11/15		
sheet index	revision	sheet		

Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

- [View 91911-31569LF on WIN SOURCE](#)
- [Amphenol FCI Information](#)

Optimize Your Supply Chain with WIN SOURCE Solutions

- ✓ Global Sourcing Solution
- ✓ Obsolete Management
- ✓ Cost Control Management
- ✓ Shortage Management
- ✓ Alternative Solution
- ✓ Excess Inventory Management