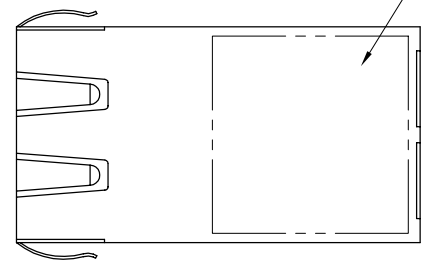
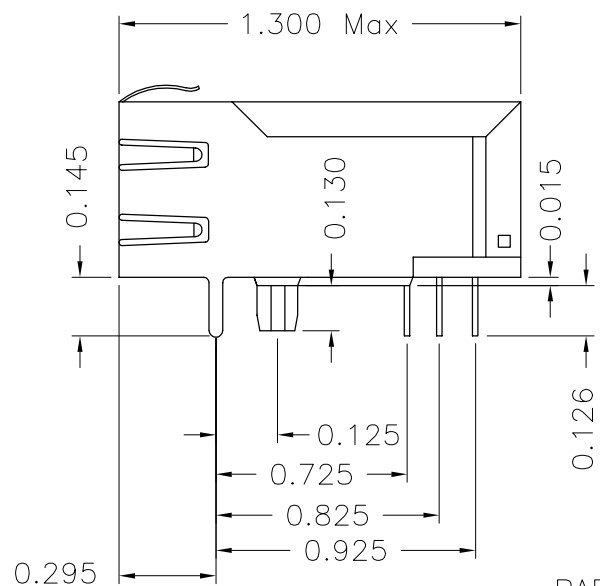
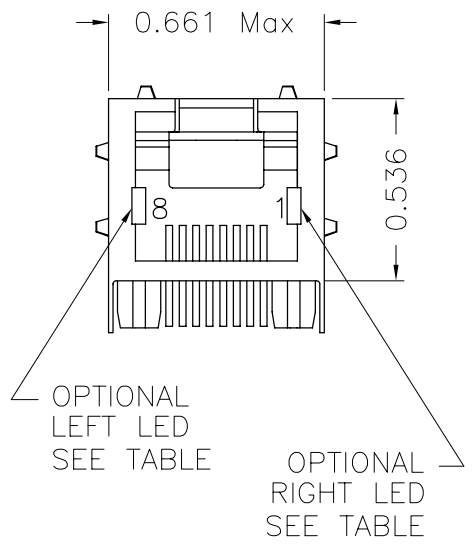





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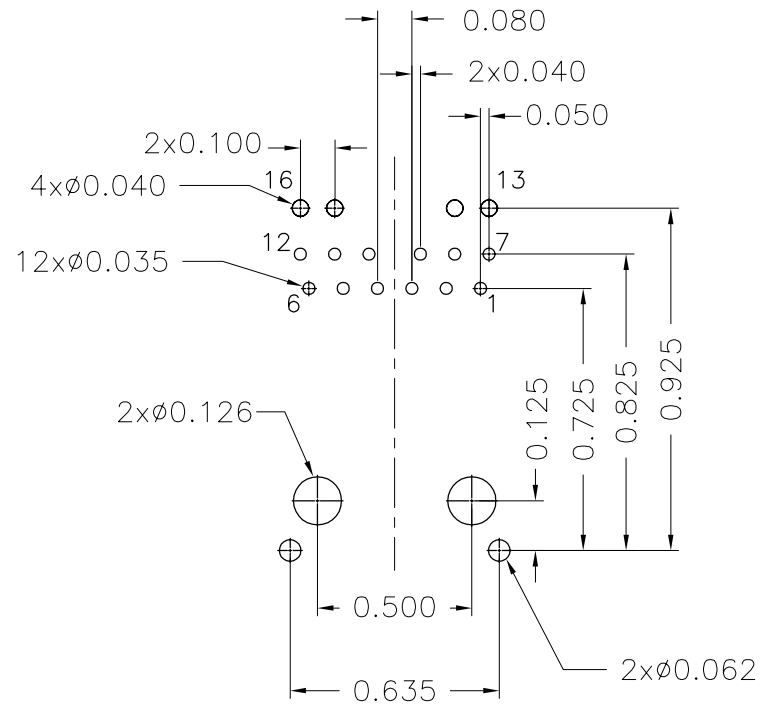
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ltr	ecn no	dr	date	linear	.X ±			projection 	title NETJACK SINGLE PORT ASSY			
A	V04-1035	DAI	10/19/04		.XX ±							
					.XXX ±.010							
				angles	0° ±				product family NET JACK			
				dr	D.INGRAM	10/15/04						
				enrg	D.HARPER	10/15/04						
				chr	D.HARPER	10/15/04	scale 1:1	size dwg no A 10045888			code 213 sheet 1 of 5	
				appd	D.HARPER	10/15/04						
sheet index	revision sheet	A 1	A 2	A 3	A 4	A 5						



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Mounting Pattern:

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ltr	ecn no	dr	date	linear	.X ±		projection	title				
A					.XX ±							
					.XXX ±.010							
				angles	0° ±		<div><div><div></div><div></div></div><div>INCH</div><div>scale</div><div>1:1</div></div>	NETJACK SINGLE PORT ASSY				
				dr	D.INGRAM	10/15/04						
				enrg	D.HARPER	10/15/04						
				chr	D.HARPER	10/15/04	product family		NET JACK		code	
				appd	D.HARPER	10/15/04	size	dwg no		213		
sheet index		revision sheet		1			A	10045888		sheet 2 of 5		

PDM: Rev:A

STATUS: Released

Printed: Jul 2




10045888-XX Y Z O

0 = WITH  
1 = WITHOUT

0	=	YELLOW	
1	=	GREEN	
2	=	AMBER	
3	=	RED	
4	=	GREEN/AMBER	BI-COLOR
5	=	AMBER/GREEN	BI-COLOR
6	=	GREEN/YELLOW	BI-COLOR
7	=	YELLOW/GREEN	BI-COLOR
8	=	RED/GREEN	BI-COLOR
9	=	GREEN/RED	BI-COLOR

- 0 = YELLOW
- 1 = GREEN
- 2 = AMBER
- 3 = RED
- 4 = GREEN/AMBER BI-COLOR
- 5 = AMBER/GREEN BI-COLOR
- 6 = GREEN/YELLOW BI-COLOR
- 7 = YELLOW/GREEN BI-COLOR
- 8 = RED/GREEN BI-COLOR
- 9 = GREEN/RED BI-COLOR

01 = SEE PAGE 4

mat'l. code				tolerances unless otherwise specified			<b>CUSTOMER COPY</b>		 <a href="http://www.fciconnect.com">www.fciconnect.com</a>					
ltr	ecn no	dr	date											
A				linear	.X ±	projection		title <b>NETJACK SINGLE PORT ASSY</b>						
					.XX ±									
					.XXX ±.010									
				angles	0° ±	 INCH scale 1:1	product family				NET JACK		code	
				dr	D.INGRAM		10/15/04	size		dwg no		213		
				engr	D.HARPER		10/15/04							
				chr	D.HARPER		10/15/04							
				appd	D.HARPER		10/15/04	A		10045888		sheet 3 of 5		
sheet index	revision sheet	1												

**AFC**

[www.fciconnect.com](http://www.fciconnect.com)

NETJACK  
LE PORT ASSY

product family	NET JACK
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code	213
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size	dwg no
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A	10045888
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sheet  
3 of 5


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5	0	5

	cage	code	

Released

4

Printed: Jul 2

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**PDM: Rev:3A**

STATU

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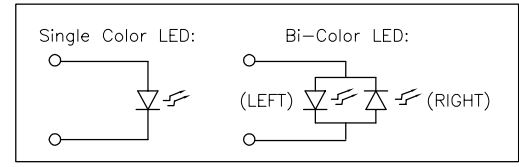
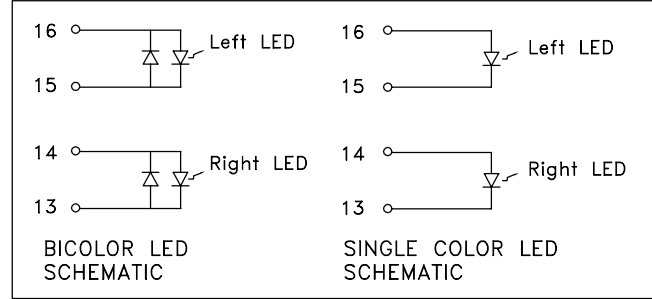
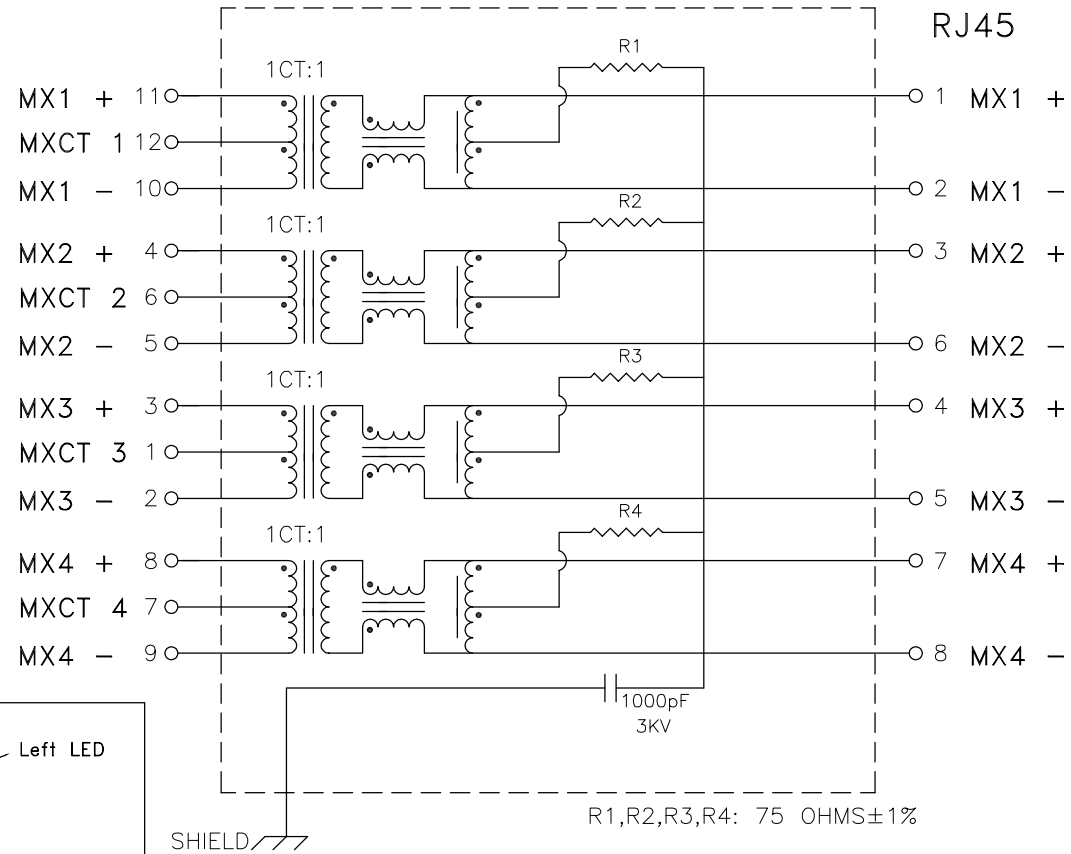


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# Schematic:



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ltr	ecn no	dr	date	linear	.X ±				projection	title  NETJACK SINGLE PORT ASSY			
A					.XX ±								
					.XXX ±.010								
				angles	0° ±				<div><div><div><div></div><div></div></div><div></div></div><div>INCH</div><div>scale 1:1</div></div>	product family		code	
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				enrg	D.HARPER	10/15/04		size		dwg no	sheet		
				chr	D.HARPER	10/15/04		A 10045888		4 of 5			
				appd	D.HARPER	10/15/04							
sheet index		revision sheet											
		1											

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SEE SHEET 3

#### NOTES:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
5. Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible

#### ELECTRICAL NOTES:

##### 1. Electrical Specifications: @25°C

Isolation Voltage: 1500 Vrms @60Hz 1MIN

Common Mode Rejection: @1-50MHz -30dB Typ  
@50-130MHz -20dB Typ

Crosstalk: @1-10MHz -40dB Typ

@30-60MHz -35dB Typ


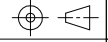
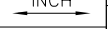
@60-100MHz -30dB Typ

Insertion Loss (1-100MHz): -1.0dB Typ

Return Loss: @1-10MHz -20dB Typ

@30MHz -16dB Typ

@60-80MHz -12dB Typ

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com		
ltr	ecn no	dr	date	linear	.X ±				
A					.XX ±	projection  INCH  scale 1:1	title NETJACK SINGLE PORT ASSY	product family NET JACK	code 213
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sheet index	revision	sheet	1						