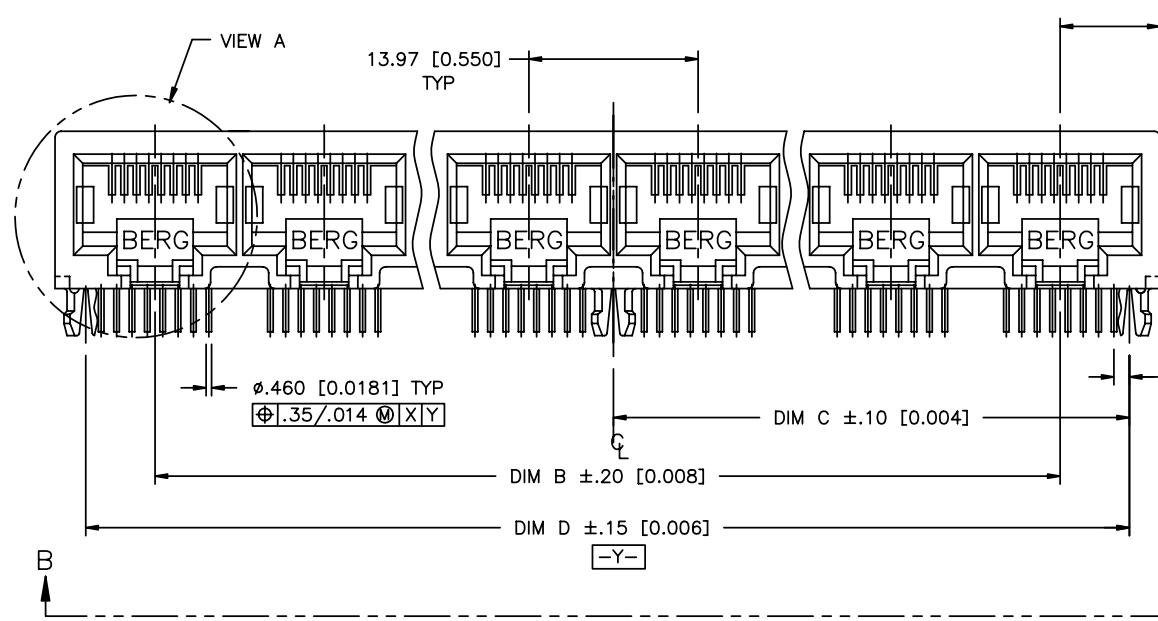
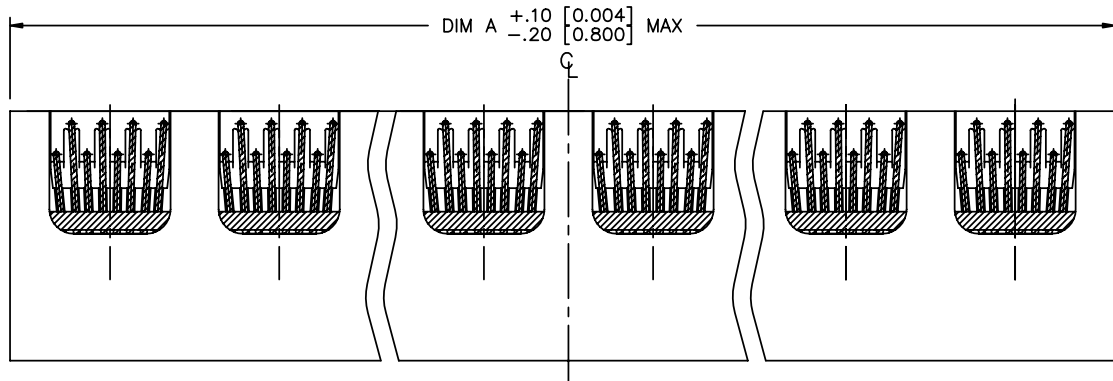


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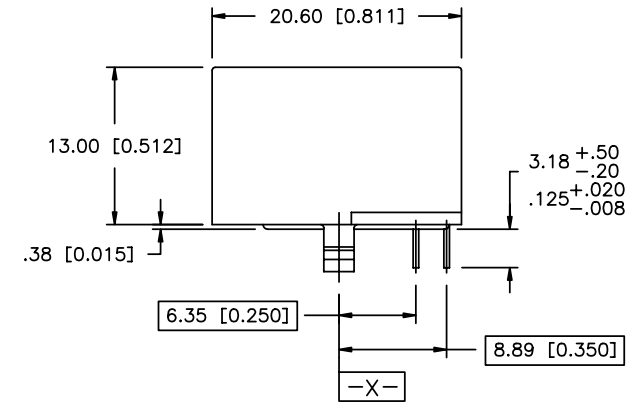
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PRODUCT NO.

94911-XXXLF



8.26 [0.325] -X02LF THRU -X12LF
7.62 [0.300] -X01LF



2.54 [0.100] -X02LF THRU -X12LF
1.91 [0.075] -X01LF

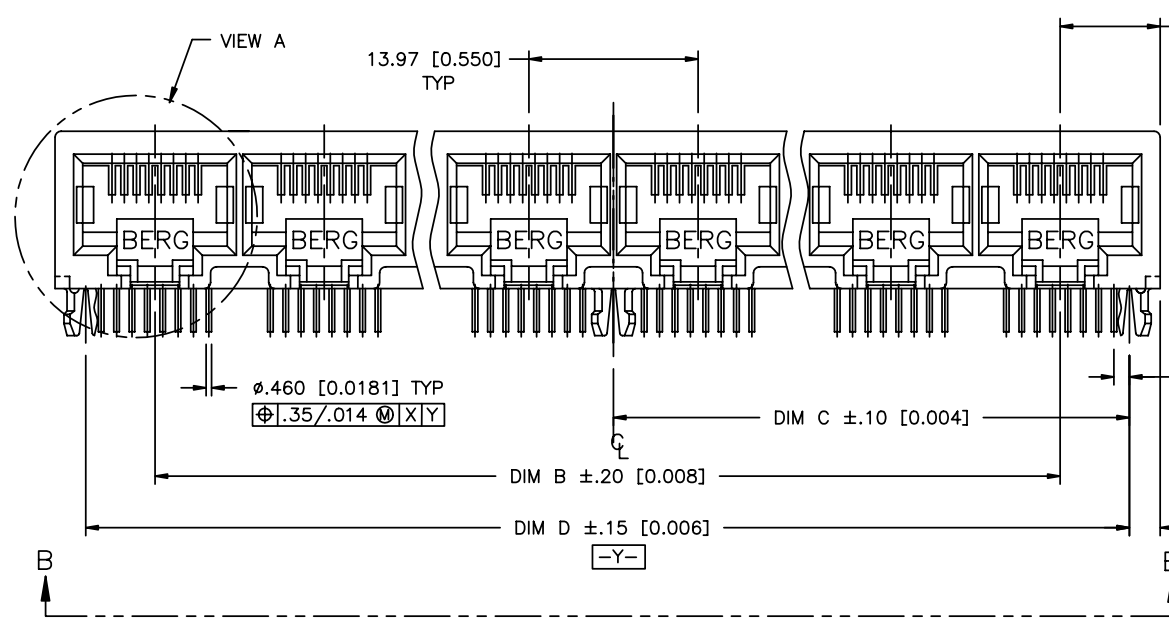
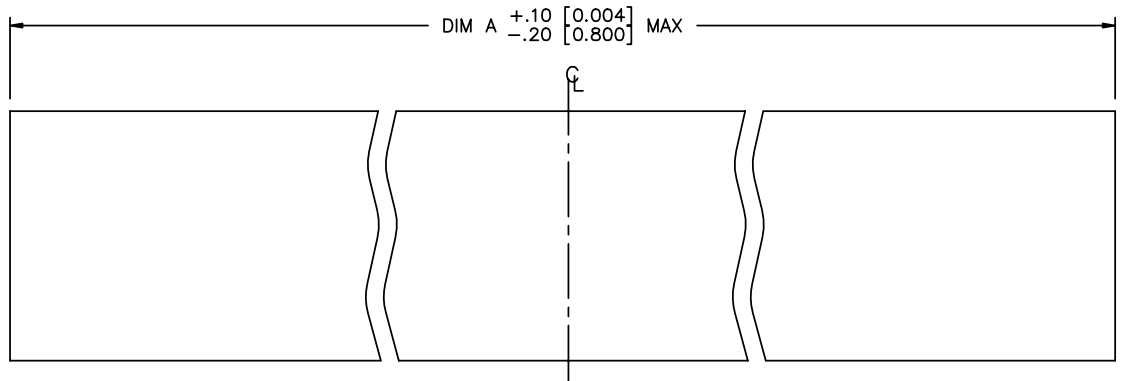
mat'l. code				tolerances unless otherwise specified			CUSTOMER COPY		FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X±.3/.XX ±.01		projection ⊕ ↗	title R/A. 8 POS GANG JACK ASSY. UNSHIELDED, SNAP PEG		
H	T80171	CATHY	6/10/98		.XX±.13/.XXX ±.005					
J	V81304	RGD	7/13/98		XXX±.051/.XXX ±.0020					
K	N04-0119	MHT	12/9/04		angles	0° ±2'				
L	N08-0100	SH	9/25/08		dr	KCHOU		5/5/94	product family MOD JACK	
				enr	TC	5/5/94	size		dwg no	
				chr	JTSAO	5/5/94	scale		A	
				appd	JTSAO	5/5/94	1:1			94911
sheet index	revision sheet	K	J	J	J	J			sheet 1 of 5	
		1	2	3	4	5				

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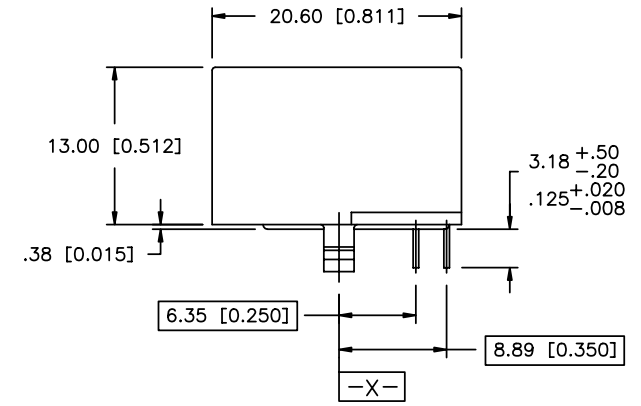
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PRODUCT NO.
94911-XXXMLF



8.26 [0.325] -X02MLF THRU -X12MLF
7.62 [0.300] -X01MLF



2.54 [0.100] -X02MLF THRU -X12MLF
1.91 [0.075] -X01MLF

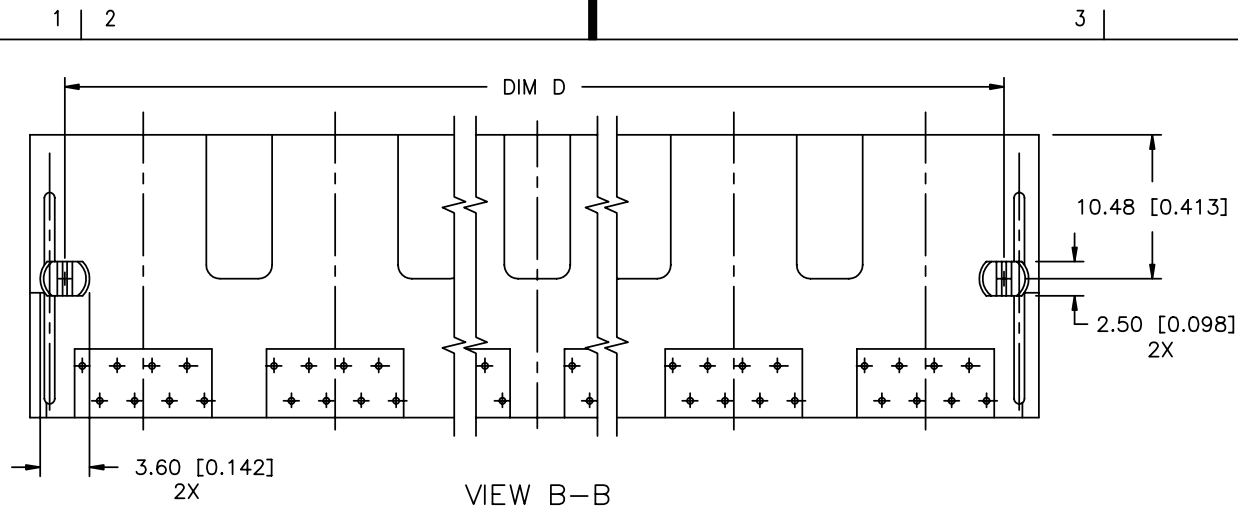
mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		 www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X±.3/.XX ±.01		projection	title	
L					.XX±.13/.XXX ±.005			R/A. 8 POS GANG JACK ASSY. UNSHIELDED, SNAP PEG	
				angles	XXX±.051/.XXXX ±.0020		 MM/INCH	product family MOD JACK	
				dr	KCHOU	5/5/94		code	
				enr	TC	5/5/94	size		
				chr	JTSAO	5/5/94	dwg no		
				appd	JTSAO	5/5/94	A 94911		
sheet index	revision sheet						scale	sheet 2 of 4	
							1:1		

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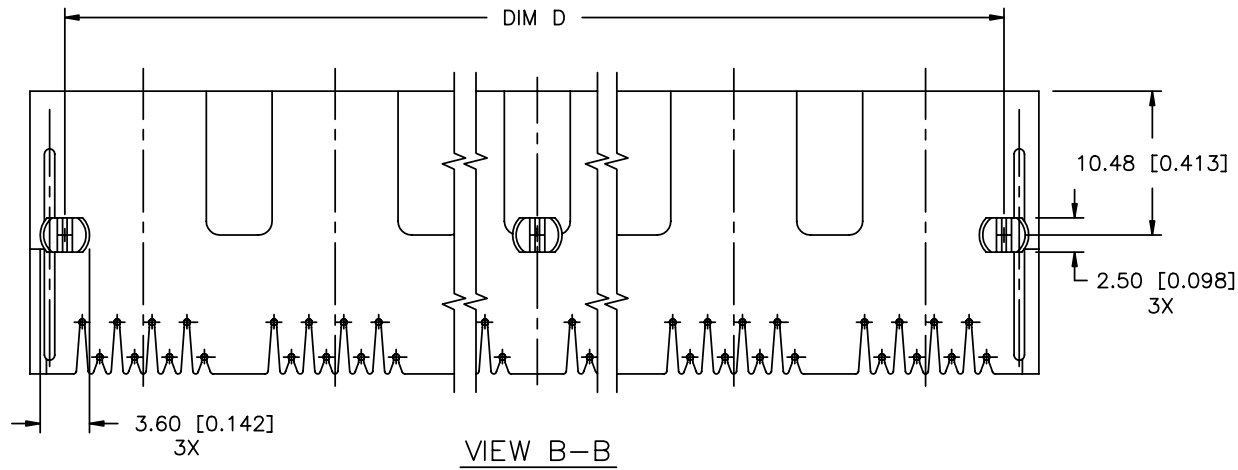


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PRODUCT NO.
SEE TABLE



-XXXLF PRODUCT ONLY (WITHOUT CENTER PEG - SEE NOTE 4)



-XXXMLF PRODUCT ONLY (WITH CENTER PEG - SEE NOTE 3)

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI www.fciconnect.com	
ltr	ecn no	dr	date	linear	.X±.3/.XX ±.01	projection ⊕ ↗	title	
L					.XX±.13/.XXX ±.005		R/A. 8 POS GANG JACK ASSY. UNSHIELDED, SNAP PEG	
				angles	XXX±.051/.XXXX ±.0020	MM/INCH ← →	product family	MOD JACK
					0° ±2'		scale	size
				dr	KCHOU	5/5/94	A	94911
				enr	TC	5/5/94		
				chr	JTSAO	5/5/94		
				appd	JTSAO	5/5/94		
sheet index	revision sheet							

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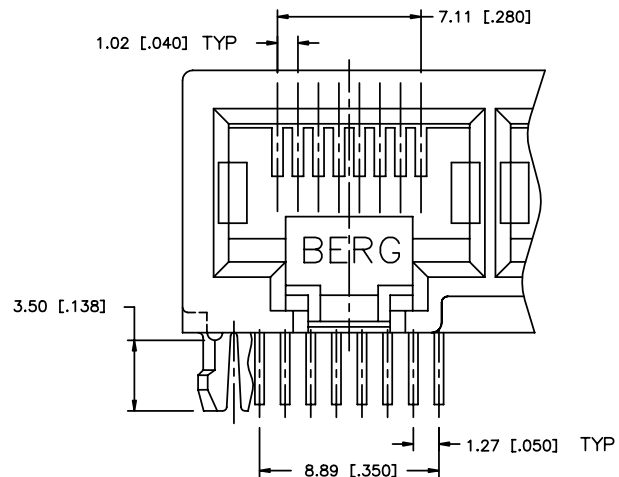


PRODUCT No.	NO OF PORTS	DIM A $\begin{matrix} +.10 [0.004] \\ -.20 [0.008] \end{matrix}$	DIM B	DIM C $\pm .10 [0.004]$	DIM D $\pm .15 [0.006]$
94911-X01MLF	1	15.24 [0.600]	-----	5.72 [0.225]	11.43 [0.450]
94911-X02MLF	2	30.48 [1.200]	13.97 [0.550]	12.70 [0.500]	25.40 [1.000]
94911-X03MLF	3	44.45 [1.750]	27.94 [1.100]	19.69 [0.775]	39.37 [1.550]
94911-X04MLF	4	58.42 [2.300]	41.91 [1.650]	26.67 [1.050]	53.34 [2.100]
94911-X05MLF	5	72.39 [2.850]	55.88 [2.200]	33.66 [1.325]	67.31 [2.650]
94911-X06MLF	6	86.36 [3.400]	69.85 [2.750]	40.64 [1.600]	81.28 [3.200]
94911-X07MLF	7	100.33 [3.950]	83.82 [3.300]	47.63 [1.875]	95.25 [3.750]
94911-X08MLF	8	114.30 [4.500]	97.79 [3.850]	54.61 [2.150]	109.22 [4.300]
94911-X08LLF	8	114.30 [4.500]	97.79 [3.850]	54.61 [2.150]	109.22 [4.300]
94911-X09MLF	9	128.27 [5.050]	111.76 [4.400]	61.60 [2.425]	123.19 [4.850]
94911-X10MLF	10	142.24 [5.600]	125.73 [4.950]	68.58 [2.700]	137.16 [5.400]
94911-X11MLF	11	156.21 [6.150]	139.70 [5.500]	75.57 [2.975]	151.13 [5.950]
94911-X12MLF	12	170.18 [6.700]	153.67 [6.050]	82.55 [3.250]	165.10 [6.500]

PRODUCT No.	NO OF PORTS	DIM A $\begin{matrix} +.10 [0.004] \\ -.20 [0.008] \end{matrix}$	DIM B	DIM C $\pm .10 [0.004]$	DIM D $\pm .15 [0.006]$
94911-X01LF	1	15.24 [0.600]	-----	5.72 [0.225]	11.43 [0.450]
94911-X02LF	2	30.48 [1.200]	13.97 [0.550]	12.70 [0.500]	25.40 [1.000]
94911-X03LF	3	44.45 [1.750]	27.94 [1.100]	19.69 [0.775]	39.37 [1.550]
94911-X04LF	4	58.42 [2.300]	41.91 [1.650]	26.67 [1.050]	53.34 [2.100]
94911-X05LF	5	72.39 [2.850]	55.88 [2.200]	33.66 [1.325]	67.31 [2.650]
94911-X06LF	6	86.36 [3.400]	69.85 [2.750]	40.64 [1.600]	81.28 [3.200]
94911-X07LF	7	100.33 [3.950]	83.82 [3.300]	47.63 [1.875]	95.25 [3.750]
94911-X08LF	8	114.30 [4.500]	97.79 [3.850]	54.61 [2.150]	109.22 [4.300]
94911-X09LF	9	128.27 [5.050]	111.76 [4.400]	61.60 [2.425]	123.19 [4.850]
94911-X10LF	10	142.24 [5.600]	125.73 [4.950]	68.58 [2.700]	137.16 [5.400]
94911-X11LF	11	156.21 [6.150]	139.70 [5.500]	75.57 [2.975]	151.13 [5.950]
94911-X12LF	12	170.18 [6.700]	153.67 [6.050]	82.55 [3.250]	165.10 [6.500]

⑧

PLATING CODE X	PLATING
0	.76uM/30u" G.X.T.
1	.38uM/15u" GOLD
3	.76uM/30u" GOLD
5	1.27uM/50u" GOLD



NOTES

1. APPLICABLE PC BOARD THICKNESS: 1.60 [0.062].
2. CONTACTS: PHOSPHOR BRONZE ALLOY UNS-C51000, $\phi .460 [0.0181]$ ROUND WIRE, SEE TABLE FOR PLATING.
- ③ CENTER PEG FOR 8 PORTS AND ABOVE, (-XXXMLF PRODUCT ONLY).
- ④ NO CENTER PEG FOR P/N 94911-008LLF, AND -XXXLF PRODUCT.
5. PART NUMBERS WITH LF IN THE END ARE LEAD FREE.
6. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
7. THE HOUSING WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 15 SECONDS IN A CONVENTION INFRA-RED OR VAPOR PHASE REFLOW OVEN.
- ⑧ EQUIVALENT THICKNESS Au AND GXT PLATING HAVE SAME FUNCTION AND THEY ARE ALTERNATIVE BY THE CUSTOEMR .

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X \pm .3/.XX \pm .01		projection	www.fciconnect.com	
L					.XX \pm .13/.XXX \pm .005			MM/INCH	title
				angles	XXX \pm .051/.XXXX \pm .0020		R/A. 8 POS GANG JACK ASSY. UNSHIELDED, SNAP PEG		
				dr	KCHOU	5/5/94	scale	product family MOD JACK	
				enr	TC	5/5/94		size dwg no	
				chr	JTSAO	5/5/94		94911	
				appd	JTSAO	5/5/94		sheet 4 of	
sheet index	revision sheet						1:1	A	

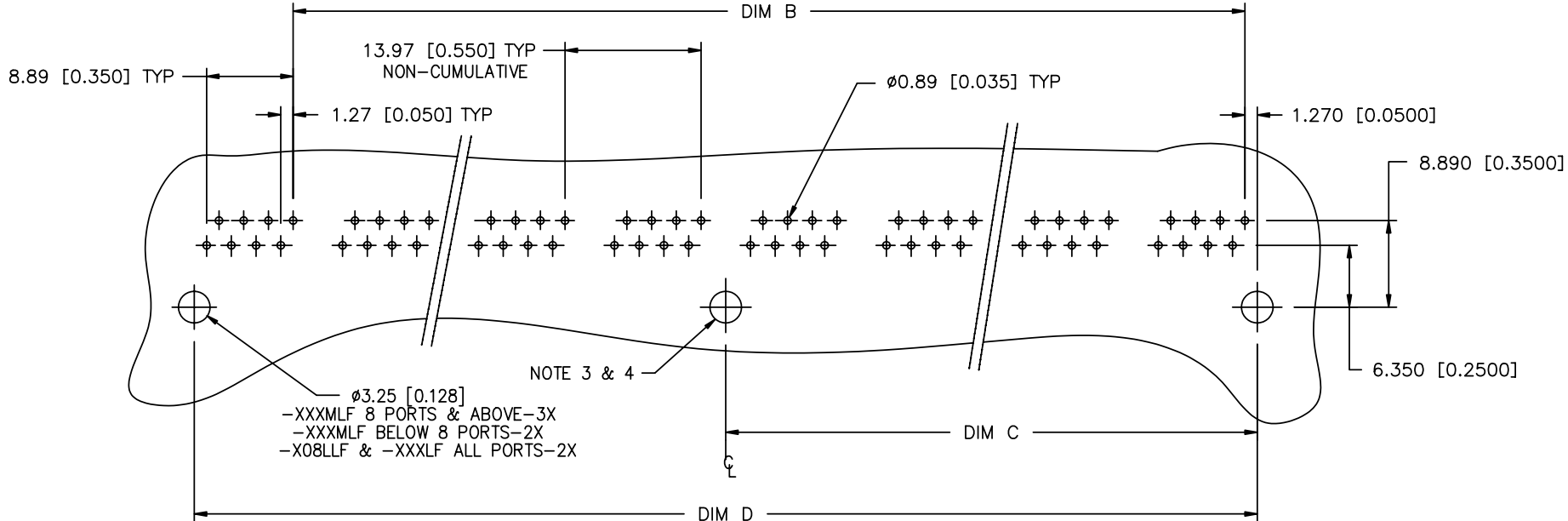
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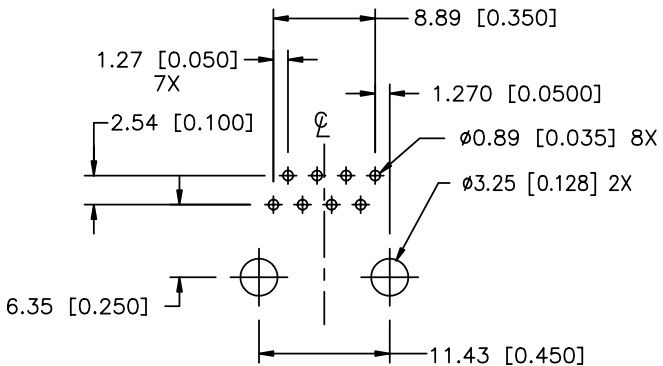


PRODUCT NO

SEE TABLE



RECOMMENDED PC BOARD LAYOUT
(2 THRU 12 PORTS)



RECOMMENDED PC BOARD LAYOUT
(1 PORT)

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCJ www.fciconnect.com		
ltr	ecn no	dr	date	linear	.X±.3/.XX ±.01	projection	title	R/A. 8 POS GANG JACK ASSY. UNSHIELDED, SNAP PEG		
L					.XX±.13/.XXX ±.005					
					XXX±.051/.XXXX ±.0020					
				angles	0° ±2'	MM/INCH	product family	MOD JACK		
				dr	KCHOU			5/5/94	code	
				enfr	TC			5/5/94	-	
				chr	JTSAO	5/5/94	size	dwg no		
				appd	JTSAO	5/5/94		94911		
sheet index	revision sheet					scale	1:1	A	sheet 5 of	