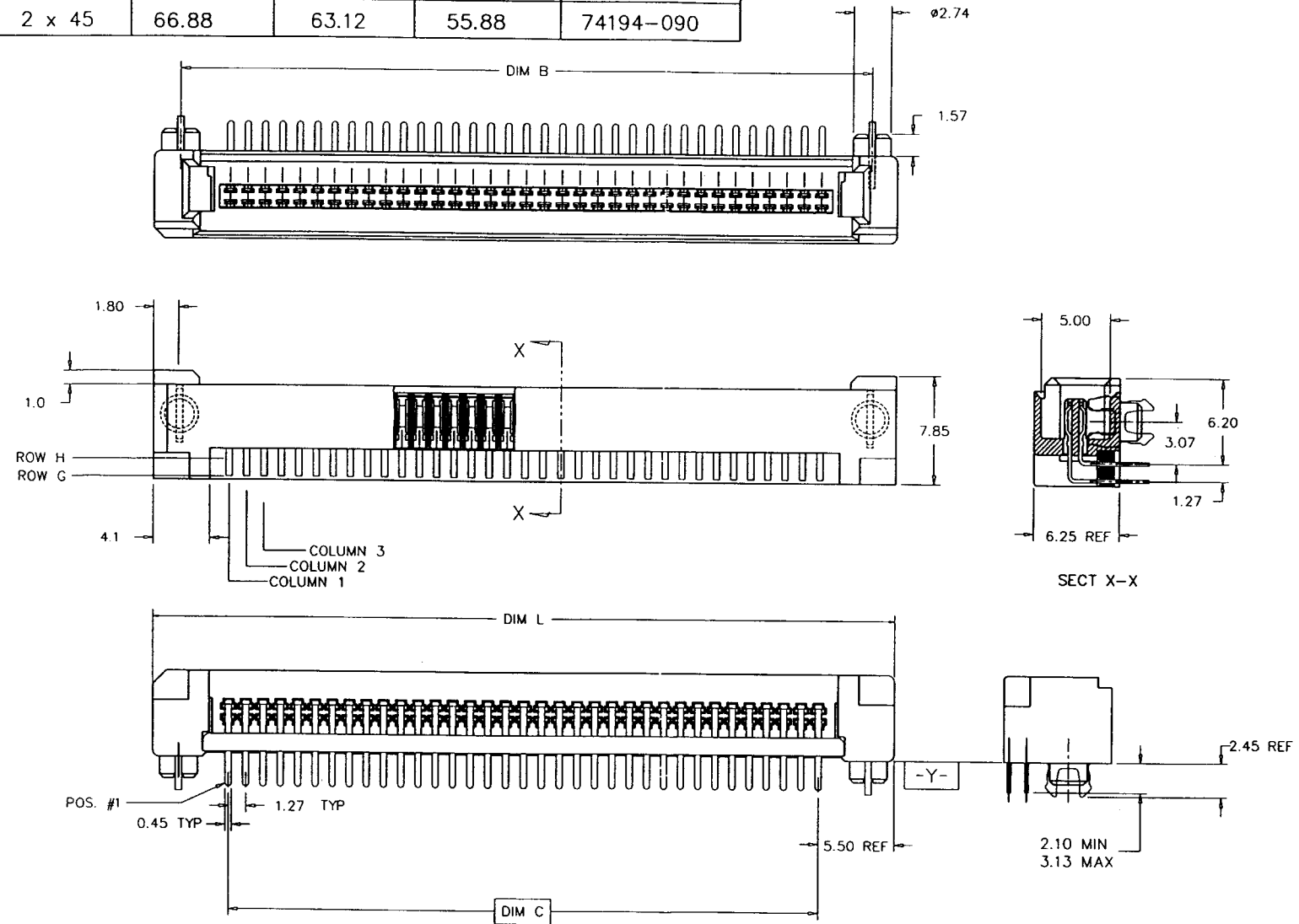


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PRODUCT NO.	SIZE	DIM L	DIM B	DIM C	HOUSING P/N
74192-070	2 x 35	54.18	50.42	43.18	74194-070
74192-090	2 x 45	66.88	63.12	55.88	74194-090

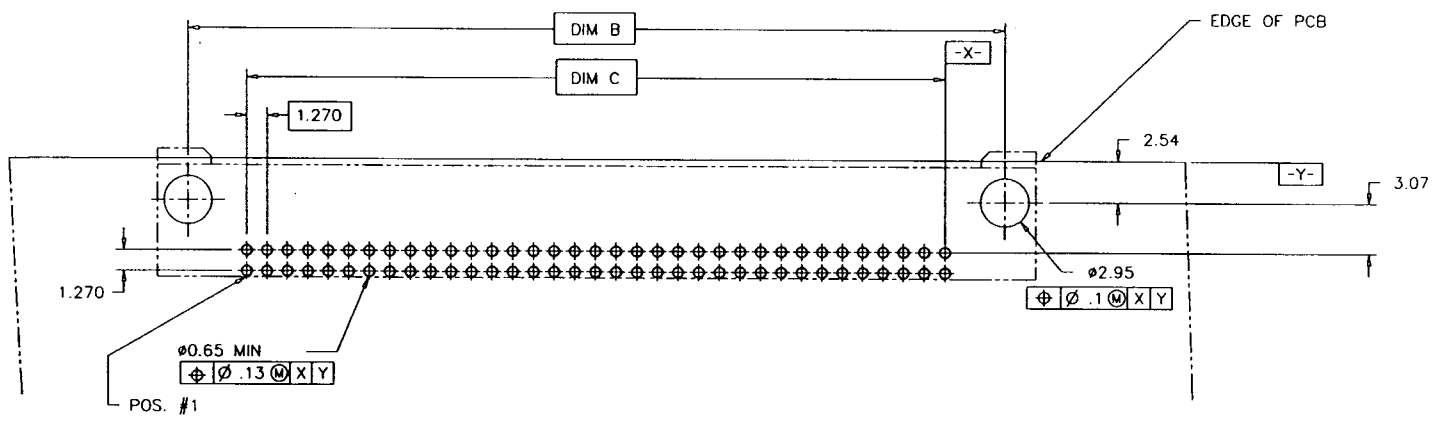


mat'l code				tolerance unless otherwise specified		CUSTOMER COPY			
rev.	ecn no.	dr	date	linear	.0 ± 0.3 .00 ± 0.13 .000 ± 0.051	projection			
A	170447	P P	10/20/97	angles	± 2°			title	
				dr	PETER PAM 10/20/97	unit		MODULEMATE SPECIAL R/A	
				enqr	H C LIU 10/20/97	mm/inch		HEADER FOR MATROX	
				chr	H C LIU 10/20/97	scale		product family modulemate	
				appd	JENN TSAO 10/20/97	2.5:1		code	
sheet	revision	A	A	A				size	
1	1	2	3					dwg no.	
								A3	
								74192	
								sheet	
								1 OF 3	

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PRODUCT NO.
SEE SHEET 1

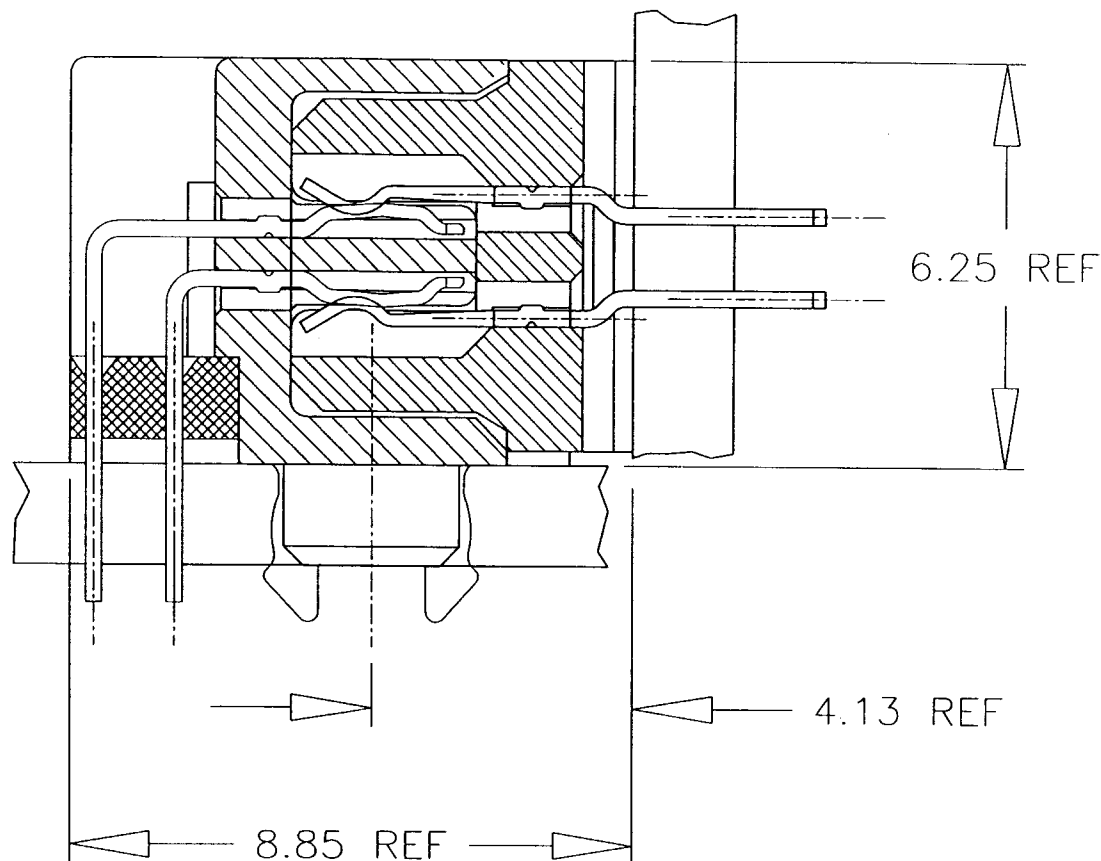


RECOMMENDED PCB LAYOUT

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS			
rev.	ecn no.	dr	date	linear	.0 $\pm$ 0.3	projection		title LOWER PROFILE MODULEMATE SPECIAL R/A HEADER FOR MATROX			
A					.00 $\pm$ 0.13						
					.000 $\pm$ 0.051						
				angles	$\pm$ 2'						
				dr	PETER PAM 10/20/97	unit		product family	modulemate	code	
				enqr	H C LIU 10/20/97	mm/inch		size	dwg no.		sheet
				chr	H C LIU 10/20/97	scale		A3	74192		2 OF 2
				appd	JENN TSAO 10/20/97	2.5:1					
sheet	revision										
index	sheet										

PRODUCT NO.

SEE SHEET 1



FEATURES:

- PITCH = 1.27mm/.05 AT CONTACT INTERFACE
- POSTURE: RIGHT ANGLE HEADER
VERTICAL RECEPTACLE
- NUMBER OF POSITIONS: 70, 90
- PCB RETENTION HOOK ON HEADER
- RECEPTACLE TERMINAL MATERIAL:
PHOS-BRONZE WITH 15u"/0.38u MIN PdNi MIN IN CONTACT AREA
AND 100u"/2.54u MIN SnPb IN SOLDER TAIL AREA
HEADER TERMINAL MATERIAL:
PHOS-BRONZE WITH 15u"/0.38u MIN PdNi MIN IN CONTACT AREA
AND 100u"/2.54u MIN SnPb IN SOLDER TAIL AREA
HOUSING MATERIAL: LCP, COLOR IS BLACK

mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
rev.	ecn	no.	dr	date	linear	projection	unit	title	code
A					.0 ± 0.3			LOWER PROFILE	
					.00 ± 0.13			MODULEMATE SPECIAL R/A	
					.000 ± 0.051			HEADER FOR MATROX	
					angles ± 2°			product family modulemate	code
					dr PETER PAM	10/20/97	mm/inch	size	dwg no.
					enqr H C LIU	10/20/97	scale	A3	74192
					chr H C LIU	10/20/97	2.5:1		sheet
					oppd JENN TSAO	10/20/97			3 OF 3
sheet	revision								
index	sheet								

PDM: Rev:A

STATUS: Released

Printed: Nov 09, 2000