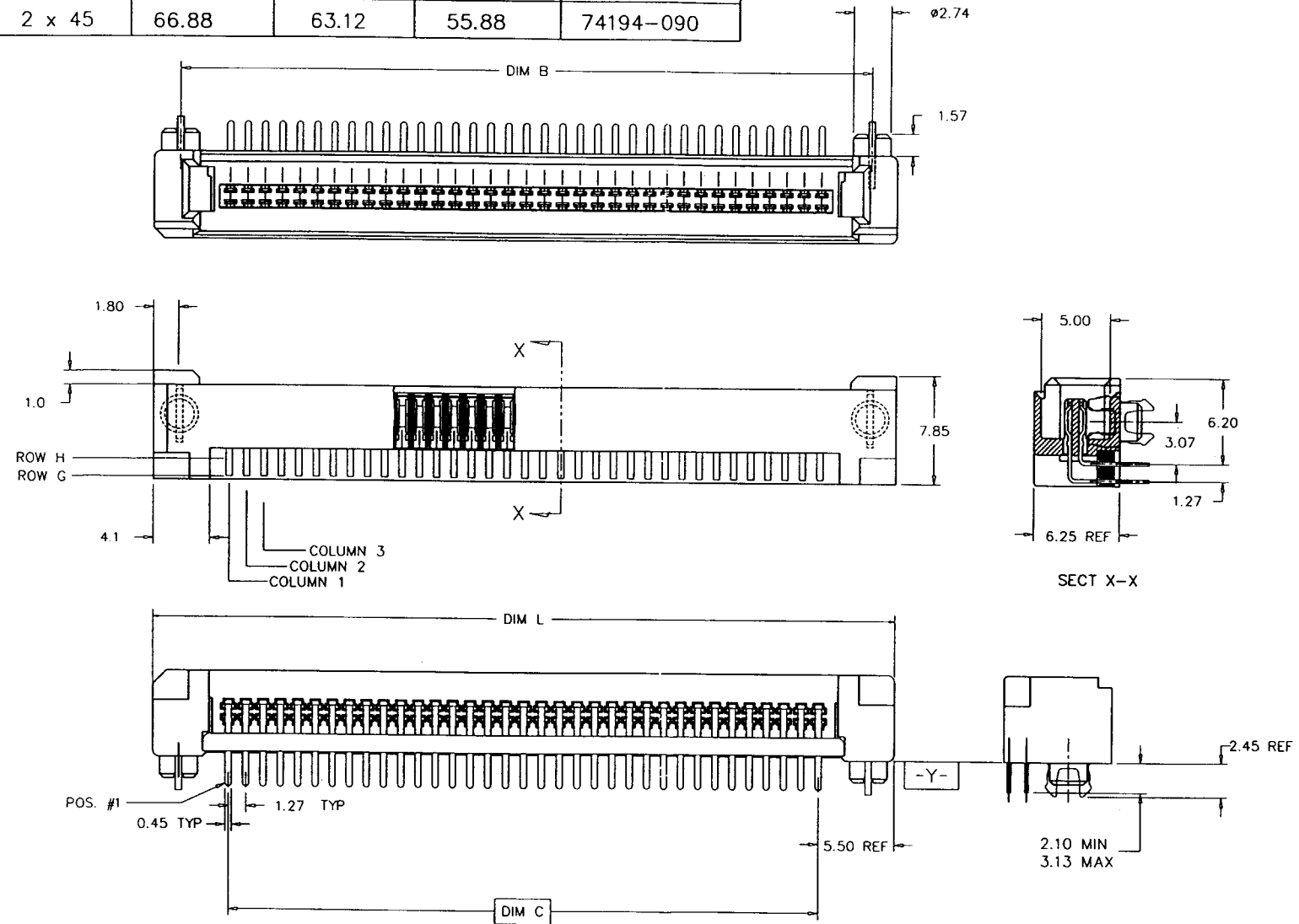



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PRODUCT NO.	SIZE	DIM L	DIM B	DIM C	HOUSING P/N
74192-070	2 x 35	54.18	50.42	43.18	74194-070
74192-090	2 x 45	66.88	63.12	55.88	74194-090

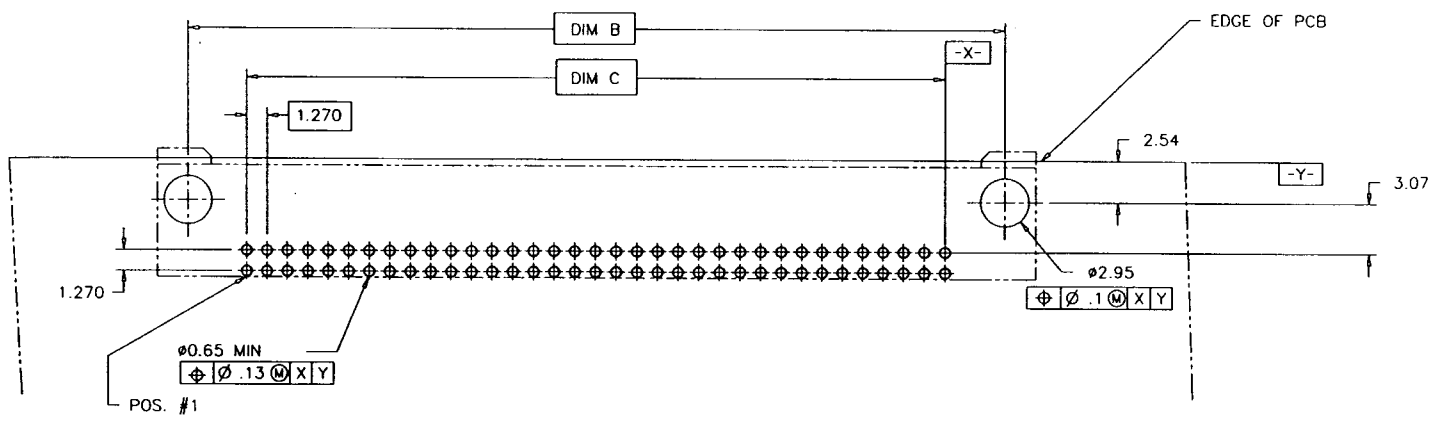


mat'l code					tolerance unless otherwise specified		CUSTOMER COPY		<div>BERG</div> <div>ELECTRONICS</div>					
rev.	ecn no.	dr	date		linear	.0 ± 0.3		projection 	title MODULEMATE SPECIAL R/A HEADER FOR MATROX					
A	T70447	P P	10/20/97			.00 ± 0.13								
						.000± 0.051								
					angles	± 2°								
			dr	PETER PAM	10/20/97	unit	mm/inch scale 2.5:1			product family modulemate		code		
			engr	H C LIU	10/20/97					size		dwg no.		sheet 1 OF 3
			chr	H C LIU	10/20/97					A3		74192		
			appd	JENN TSAO	10/20/97									
sheet	revision	A	A	A										
index	sheet	1	2	3										

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SEE SHEET 1



RECOMMENDED PCB LAYOUT

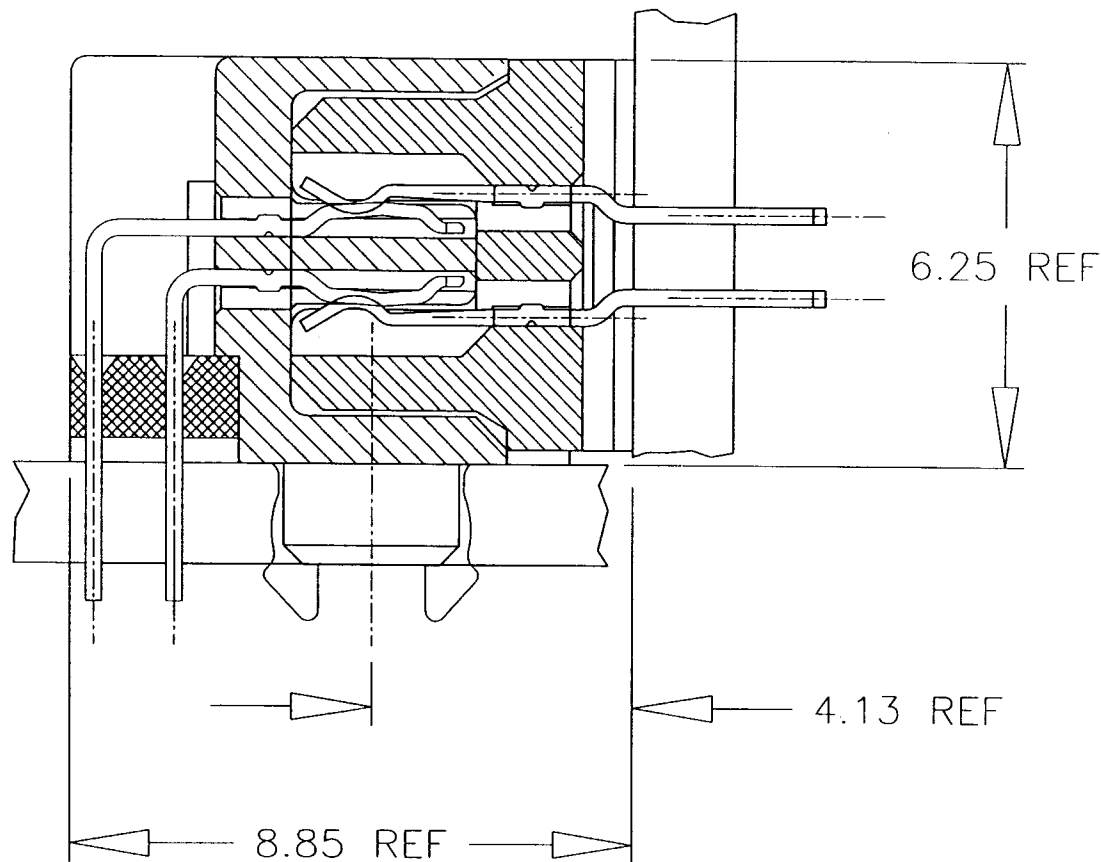
mat'l code				tolerance unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS			
rev.	ecn no.	dr	date	linear	.0 $\pm$ 0.3	projection		title LOWER PROFILE MODULEMATE SPECIAL R/A HEADER FOR MATROX			
A					.00 $\pm$ 0.13						
					.000 $\pm$ 0.051						
				angles	$\pm$ 2'						
				dr	PETER PAM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

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PRODUCT NO.  
SEE SHEET 1



FEATURES:

1. PITCH = 1.27mm/.05 AT CONTACT INTERFACE
2. POSTURE:  
RIGHT ANGLE HEADER  
VERTICAL RECEPTACLE
3. NUMBER OF POSITIONS: 70, 90
4. PCB RETENTION HOOK ON HEADER
5. 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		<div>BERG</div> ELECTRONICS		
rev.	ecn	no.	dr	date	linear	.0 ± 0.3			title LOWER PROFILE MODULEMATE SPECIAL R/A HEADER FOR MATROX			
A						.00 ± 0.13						
						.000± 0.051						
					angles	± 2°						
			dr	PETER PAM	10/20/97	unit	mm/inch		product family modulemate		code	
			enqr	H C LIU	10/20/97	chr	H C LIU		10/20/97	size	dwg no.	
			appd	JENN TSAO	10/20/97	scale	2.5:1		A3	74192	sheet 3 OF 3	
sheet	revision											
index	sheet											

PDM: Rev:A

STATUS: Released

Printed: Sep 05, 2007