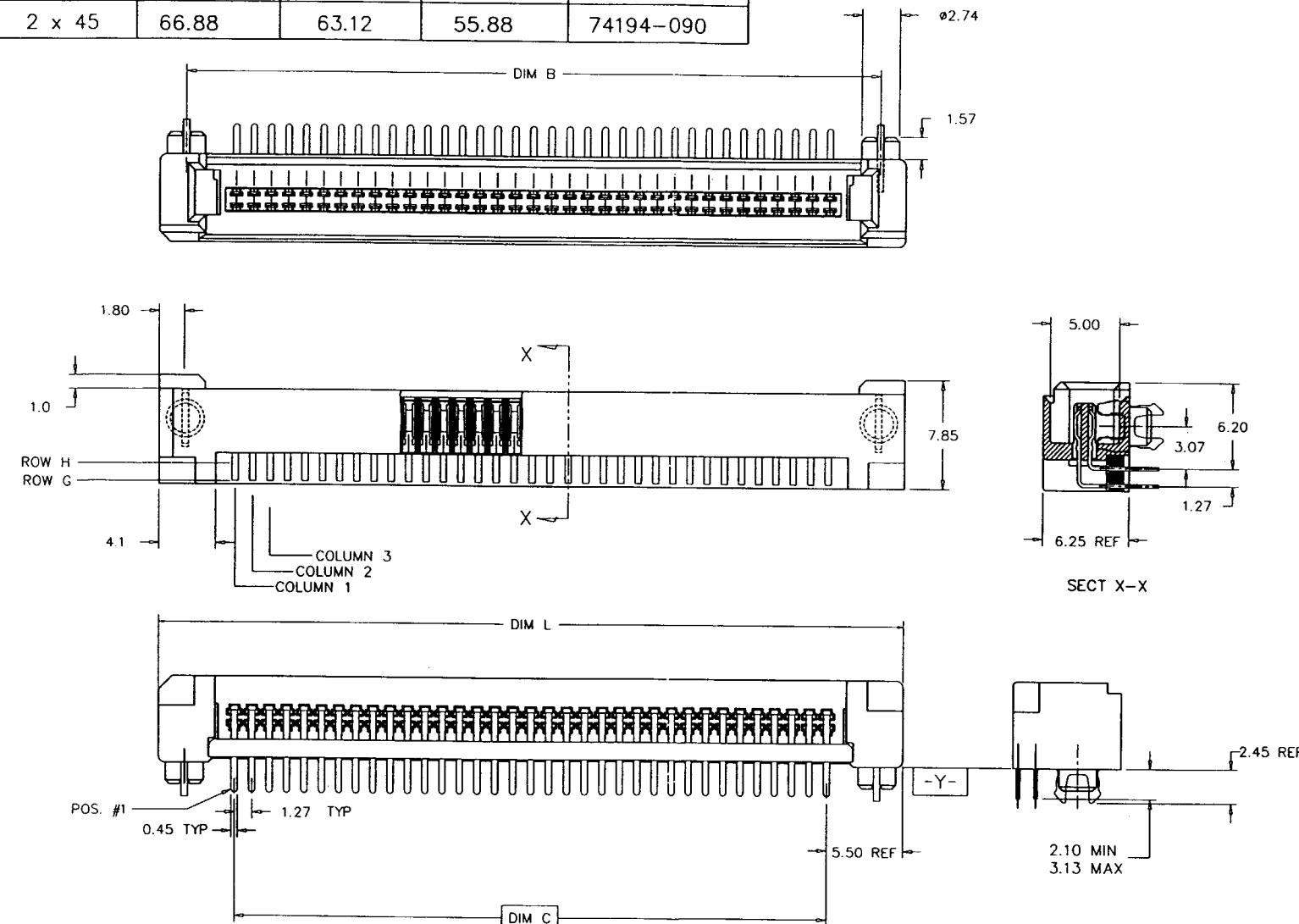


PRODUCT NO.	SIZE	DIM L	DIM B	DIM C	HOUSING P/N
74192-070	2 x 35	54.18	50.42	43.18	74194-070
74192-090	2 x 45	66.88	63.12	55.88	74194-090



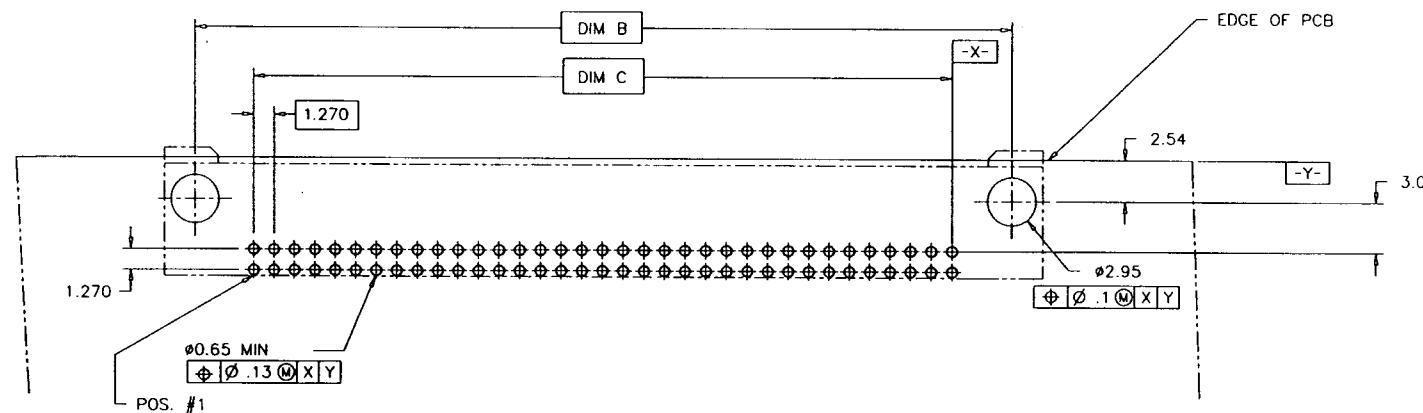
mat'l code				tolerance unless otherwise specified		CUSTOMER COPY	projection	title
rev.	ecn	no.	dr.	date	linear			
A	T70447		P P	10/20/97	.00 ± 0.3			MODULEMATE SPECIAL R/A HEADER FOR MATROX
					.00 ± 0.13			
					.000 ± 0.051			
					angles ± 2°			
					dr. PETER PAM 10/20/97	unit mm/inch		product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

PRODUCT NO.	
SEE SHEET 1	

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## RECOMMENDED PCB LAYOUT

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

PRODUCT NO.

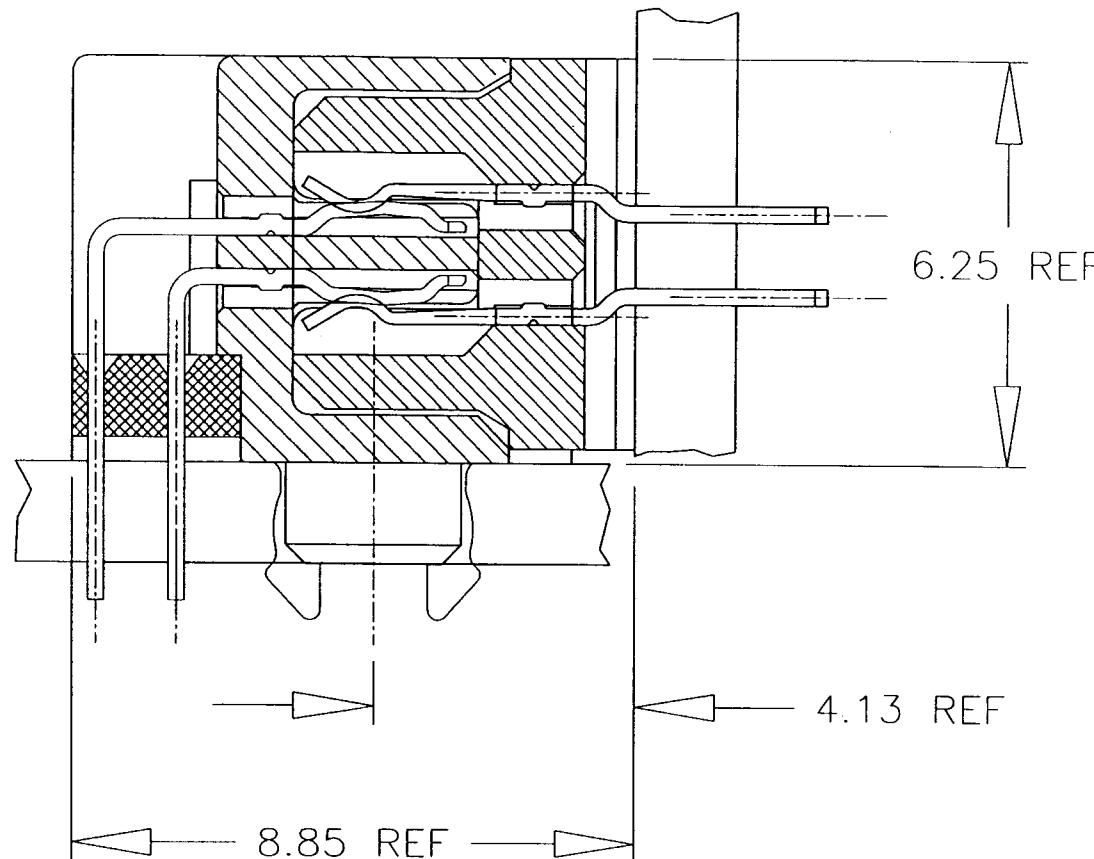
SEE SHEET 1

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C



## 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	BERG ELECTRONICS
rev.	ecn	no.	dr	date	linear	angles	
A					.00 ± 0.3		projection
					.00 ± 0.13		title LOWER PROFILE
					.000 ± 0.051		MODULEMATE SPECIAL R/A
					± 2°		HEADER FOR MATROX
			dr	PETER PAM	10/20/97		
			engr	H C LIOU	10/20/97	unit mm/inch	product family modulemate
			chr	H C LIOU	10/20/97	size dwg no.	code
			appd	JENN TSAO	10/20/97	scale 2.5:1	A3 74192
							sheet 3 of 3
sheet	revision						
index	sheet						