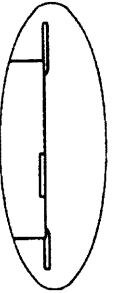
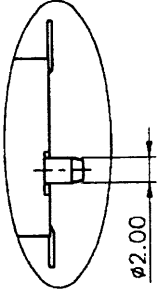


153-175

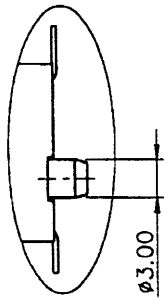
PRODUCT NO.
SEE TABLE



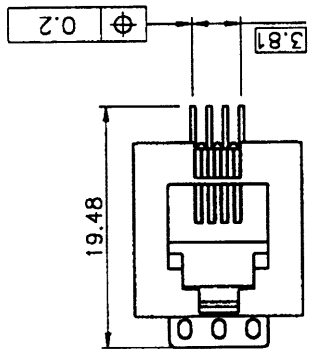
DETAIL X
NO PEGS - XX1X



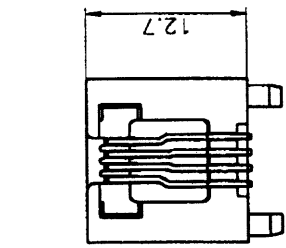
DETAIL X
2.0 MM DIA PEGS - XX2X



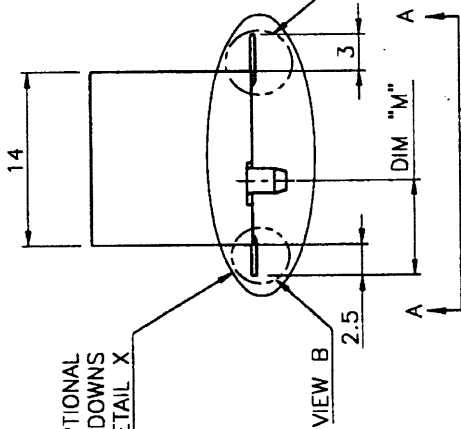
DETAIL X
3.0 MM DIA PEGS - XX3X



VIEW A-A



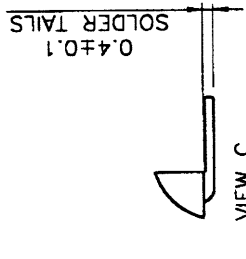
OPTIONAL
HOLD DOWNS
DETAIL X



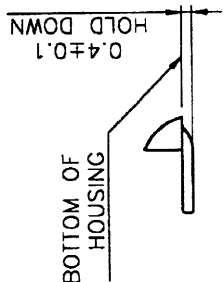
NOTES

- 1- SOLDER TAILS COPLANARITY: 0.1 mm
- 2- SOLDER TAILS / HOLD DOWN COPLANARITY: 0.15 mm

CUSTOMER COPY FOR REFERENCE ONLY



VIEW C
SCALE: 2/1



VIEW B
SCALE: 2/1

BERG ELECTRONICS				CUSTOMER COPY			
E-SMT VERT				4 POS ASSEMBLY			
product family MODULAR JACK				size 213			
code 213				sheet 1 of 3			
87557				A3			
scale 5:2				projection			
mm				tolerances unless otherwise specified			
20:13				linear			
angles				dr JIL COROIER			
97.07.11				eng NESCHBACHER			
97.07.11				chr JIL COROIER			
97.07.11				appd			
revision				sheet			
H B				index			
1 2 3				4			

PRODUCT NO.

87557-XXXX

CONTACT PLATING
OPTIONS

1= GXT 0.76um

PACKAGE OPTIONS

BLISTER PACKAGE
1= LOADED FACE UP

3= PACKAGED IN TUBES

BLISTER PACKAGE
4= LOADED FACE UP
TURNED AT 180° VERSUS 1

PEG OPTIONS

1= NO PEGS

2= Ø2.00 PEGS

3= Ø3.00 PEGS

THRU HOLE SIZE

NO THRU HOLES

Ø2.25^{+0.1}₀ HOLES

Ø3.25^{+0.1}₀ HOLES

DIM 'M'

0

7.64

7.44

DIM 'N'

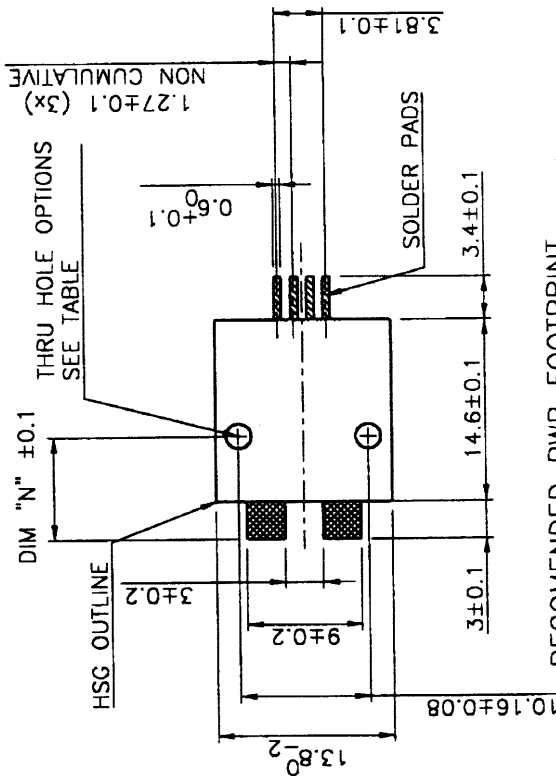
0

8.14

7.94

TERMINAL LOADING
OPTIONS

1= FULLY
LOADED



RECOMMENDED PWB FOOTPRINT

NOTES:

- 1 MATERIAL:
HOUSING: HIGH TEMP. NYLON, COLOR BLACK
TERMINAL: PHOSPHOR BRONZE
- 2 PLATING:
CONTACT AREA: OPTIONAL SEE TABLE
SOLDER TAIL: SnPb 90/10 2um MIN
NO RAW EDGES EXCEPT SOLDER TAIL TIPS

CUSTOMER COPY FOR REFERENCE ONLY

mat'l code		SEE NOTES		tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
lir	ecr no	dr	date			projection		title	
F	V70186	GMH	97.02.17	linear		mm		E-SMT VERT	
G	F70177	JLC	97.07.11			scale		4 POS ASSEMBLY	
H	F80169	DLE	98.05.28	angles		5:2		product family	
		dr	JL CORDIER	97.07.11		size		modular JACK code	
		eng	NESCHBACHER	97.07.11		drg no		213	
		chr	JL CORDIER	97.07.11		sheet		2 of 3	
		appd	WAE	97.07.11		A3		87557	
sheet	revision	sheet	index						