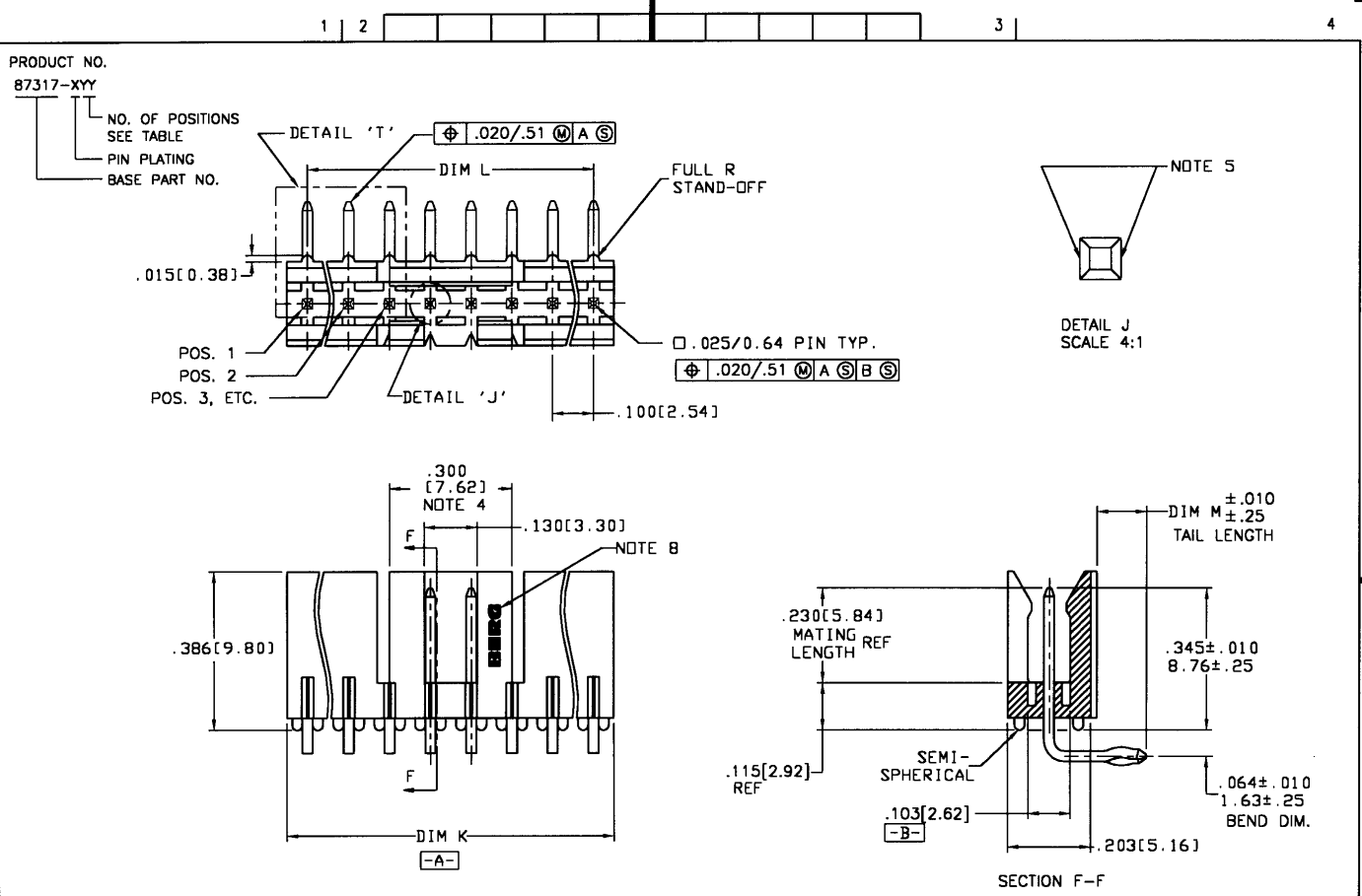


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mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecn no	dr	date	linear	.XX $\pm .01$ / .XX $\pm .3$	projection	title	FRICION LATCH HEADER SINGLE ROW, R/A, RET.	
A	V70443	SAR	6/4/97		.XXX $\pm .005$ / .XX $\pm .13$	$\phi$		product family	HEADERS
B	V71186	HTB	9/16/97		.XXXX $\pm .0020$ / .XXXX $\pm .051$	INCH/MM	size	dwg no	code
C	V71470	HTB	10/9/97	angles	$\sigma \pm z$	scale	A	87317	sheet 1 of 2
				dr	S.ROYER 6/4/97	1:1			
				enrg	L.FYE 6/4/97				
				chr	L.FYE 6/4/97				
				appd	L.FYE 6/4/97				
sheet index	revision sheet	C	C						
		1	2						

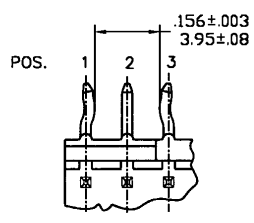
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PRODUCT NO.	NO. OF POS.	DIM K	DIM L	TAIL LENGTH DIM M	RETENTION LEG
87317 -X03	1 X 3	.300/7.62	.200/5.08	.120/3.05	NOTE 6
-X04	1 X 4	.400/10.16	.300/7.62		NOTE 7
-X05	1 X 5	.500/12.70	.400/10.16		
-X06	1 X 6	.600/15.24	.500/12.70		
-X07	1 X 7	.700/17.78	.600/15.24		
-X08	1 X 8	.800/20.32	.700/17.78		
-X09	1 X 9	.900/22.86	.800/20.32		
-X10	1 X 10	1.000/25.40	.900/22.86		
-X11	1 X 11	1.100/27.94	1.000/25.40		
-X12	1 X 12	1.200/30.48	1.100/27.94		
-X13	1 X 13	1.300/33.02	1.200/30.48		
-X14	1 X 14	1.400/35.56	1.300/33.02		
87317 -X15	1 X 15	1.500/38.10	1.400/35.56	.120/3.05	NOTE 7

DASH NO.	OVERPLATING	UNDERPLATING
-1YY	30u"/0.76u MIN Au	50u"/1.27u MIN Ni
-2YY	15u"/0.38u MIN Au	50u"/1.27u MIN Ni
-3YY	50u"/1.27u MIN Au	50u"/1.27u MIN Ni
-4YY	120u"/3.05u MIN 93/7 SnPb	50u"/1.27u MIN Ni
-5YY	15u"/0.38u GXT™	50u"/1.27u MIN Ni
-6YY	30u"/0.76u GXT™	50u"/1.27u MIN Ni



- NOTES:
- MOLDING MATERIAL: GLASS REINFORCED PCT, COLOR: BLACK  
FLAME RETARDANT PER UL 94V-0  
MAXIMUM OPERATING TEMPERATURE: 130° C
  - PIN MATERIAL: 3/4/ HARD PHOS-BRONZE
  - PIN PLATING: SEE PLATING TABLE
  - NO SLOTS ON 1 X 5 POSITION OR SMALLER PRODUCT. THE CENTER KEY SLOT WILL BE ON ALL HEADERS REGARDLESS OF SIZE.
  - TWO NON-CRITICAL SIDES OF PIN TIP NOT PLATED TYP BOTH ENDS.
  - RETENTION LEGS POSITION 1 & 3. RETENTION FEATURE ROTATED 90° FROM THAT SHOWN.
  - RETENTION LEGS ON 4 POS. NEAR CENTER OF PART AS SHOWN.
  - COMPANY LOGO MAY APPEAR IN THIS AREA.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		<b>BERG ELECTRONICS</b>	
lfr	ecn no	dr	date	linear	.XX±.01/.Xt.3	projection	title	FRICION LATCH HEADER	
c					.XXX±.005/.XX±.13		SINGLE ROW, R/A, RET.	product family HEADERS	
				angles	.XXX±.0020/.XXX±.051			code	-
				dr	S. ROYER 6/4/97	INCH/MM	size	87317	
				engr	L. FYE 6/4/97	scale	dwg no	-	
				chr	L. FYE 6/4/97	1:1	A	sheet 2 of	
				oppd	L. FYE 6/4/97				
sheet index	revision sheet							cage code 22526	

form no. 7530-001-103

PDM: Rev:C STATUS:Released Printed: Apr 15, 2005