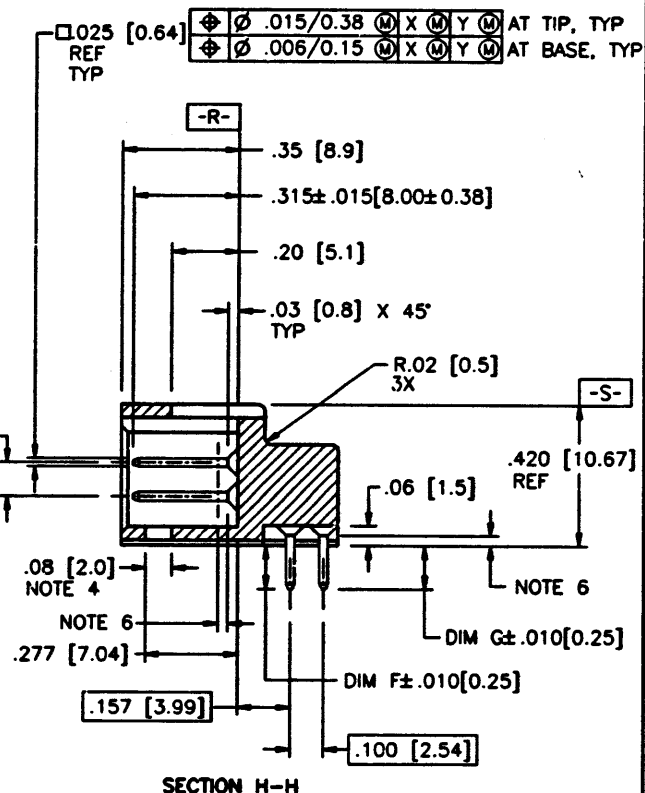
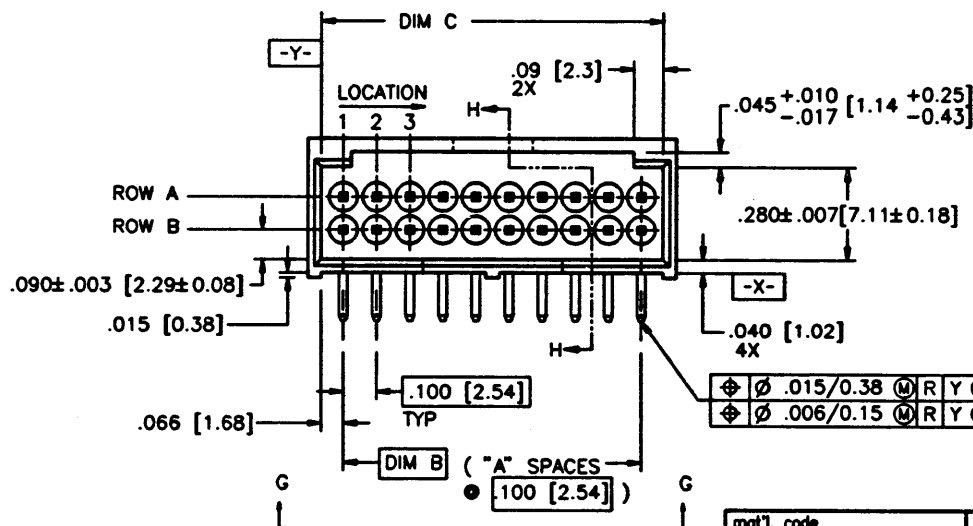
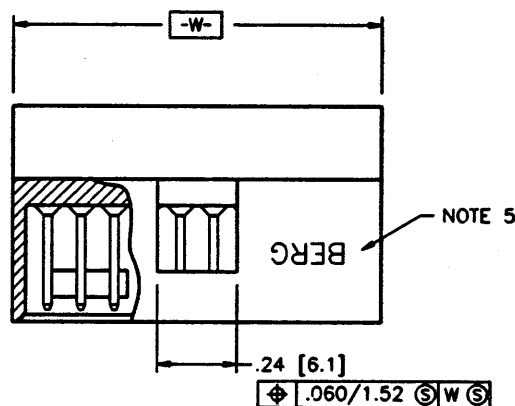




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PRODUCT NO.
SEE TABLE



mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		BERG ELECTRONICS			
-													
lfr	ecr no	dr	date	linear	.XX ± .01 X ± .3			projection 	title				
A	V41501	MSC	10/27/94		.XXX ± .005 / .XX ± .13				RIGHT ANGLE HEADER				
					.XXXX ± .0020 / .XXX ± .08				FOR ROUND WIRE RECEPTACLE				
				angles	0° ± Z°				product family		HEADERS		code
				dr	M.CLOUSER 10/27/94				size		dwg no		-
				engr	L.FYE 10/27/94								sheet
				chr	L.FYE 10/27/94			scale					1 of 5
				appd	L.FYE 10/27/94				A		95181		
sheet index	revision sheet	A	A	A	A	A	A						
		1	2	3	4	5							

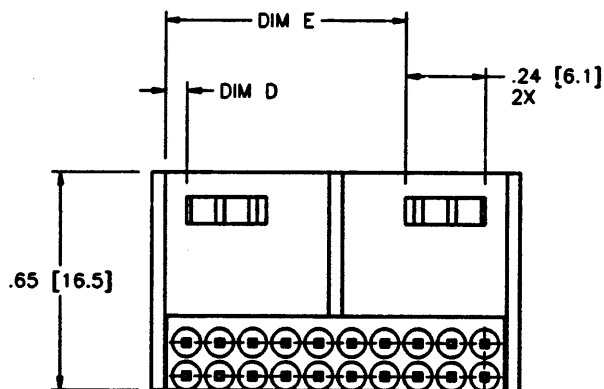
form no. 7530-001-103

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PRODUCT NO.
SEE TABLE



VIEW G-G

NOTES:

1. TERMINAL MATERIAL: 3/4 HARD PHOS BRONZE ALLOY - UNS-C51000.
2. PLATING: 30u"/.76u Au OVER 50u"/1.27u Ni.
3. MOLDING MATERIAL: PCT, FLAME RETARDANT PER UL 94V-0, COLOR - BLACK.
- ④ .02/.5 MAX FLASH AROUND ALL WINDOWS.
- ⑤ BERG LOGO MOLDED IN ON DATUM SURFACE -S- APPROXIMATELY AS SHOWN.
- ⑥ .03/.8 MAX FLASH PERMISSIBLE ON PINS, BOTH ENDS.
7. PALLADIUM PLATED PRODUCT HAS GOLD FLASH.
8. OTHER PLATINGS ARE AVAILABLE ON 68667, 68669, AND 68670.

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		BERG ELECTRONICS	
itr	ecr no	dr	date	linear	.XX ± .01 X ± .3	projection		title			
A					.XXX ± .005 / .XX ± .13			RIGHT ANGLE HEADER FOR ROUND WIRE RECEPTACLE			
					.XXX ± .0020 / .XX ± .051						
				angles	0° ± 2°	INCH/MM		product family		HEADERS	
				dr	M.CLOUSER 10/27/94	scale		size		diag no	
				engr	LFYE 10/27/94	2/1		A		95181	
				chr	LFYE 10/27/94					code	
				appd	LFYE 10/27/94					sheet	
sheet index	revision sheet									2 of	

form no. 7530-001-103

cage code
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PRODUCT NUMBER	NO OF POS	NO OF PINS	POLARIZED POSITIONS	A SPACES	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G
95181-001	6	6	---	2	.200/5.08	.332/8.43	.066/1.68	---	.130/3.30	.130/3.30
-002	8	8	---	3	.300/7.62	.432/10.97	.066/1.68	---		
-003	10	10	---	4	.400/10.16	.532/13.52	.166/4.22	---		
-004	12	12	---	5	.500/12.70	.632/16.05	.166/4.22	---		
-005	14	14	---	6	.600/15.24	.732/18.59	.266/6.76	---		
-006	16	16	---	7	.700/17.78	.832/21.13	.266/6.76	---		
-007	18	18	---	8	.800/20.32	.932/23.67	.366/9.30	---		
-008	20	20	---	9	.900/22.86	1.032/26.21	.066/1.68	.766/19.46		
-009	22	22	---	10	1.000/25.40	1.132/28.75		.866/22.00		
-010	24	24	---	11	1.100/27.94	1.232/31.29		.966/24.54		
-011	26	26	---	12	1.200/30.48	1.332/33.83		1.066/27.08		
-012	28	28	---	13	1.300/33.02	1.432/36.37		1.166/29.62		
-013	30	30	---	14	1.400/35.56	1.532/38.91		1.266/32.16		
-014	32	32	---	15	1.500/38.10	1.632/41.45		1.366/34.70		
-015	34	34	---	16	1.600/40.64	1.732/43.99		1.466/37.24		
-016	36	36	---	17	1.700/43.18	1.832/46.53		1.566/39.78		
-017	38	38	---	18	1.800/45.72	1.932/49.07		1.666/42.32		
-018	40	40	---	19	1.900/48.26	2.032/51.61		1.766/44.86		
-019	42	42	---	20	2.000/50.80	2.132/54.15		1.866/47.40		
-020	44	44	---	21	2.100/53.34	2.232/56.69		1.966/49.94		
-021	46	46	---	22	2.200/55.88	2.332/59.23		2.066/52.48		
-022	48	48	---	23	2.300/58.42	2.432/61.77		2.166/55.02		
-023	50	50	---	24	2.400/60.96	2.532/64.31		2.266/57.56		
-024	52	52	---	25	2.500/63.50	2.632/66.85		2.366/60.10		
-025	54	54	---	26	2.600/66.04	2.732/69.39		2.466/62.64		
-026	56	56	---	27	2.700/68.58	2.832/71.93		2.566/65.18		
-027	58	58	---	28	2.800/71.12	2.932/74.47		2.666/67.20		
-028	60	60	---	29	2.900/73.66	3.032/77.01		2.766/70.26		
-029	62	62	---	30	3.000/76.20	3.132/79.55		2.866/72.80		
-030	64	64	---	31	3.100/78.74	3.232/82.09		2.966/75.34		
95181-031	66	66	---	32	3.200/81.28	3.332/84.63	.066/1.68	3.066/77.88	.130/3.30	.130/3.30

mat'l. code ---				tolerances unless otherwise specified		CUSTOMER COPY	
ltr	ecn no	dr	date	linear	.XX ± .01 / X ± .3 .XXX ± .005 / XX ± .13 .XXXX ± .0020 / XXX ± .051		
A				angles	0° ± 2°		title RIGHT ANGLE HEADER FOR ROUND WIRE RECEPTACLE
				dr	M.CLOUSER 10/27/94		
				engr	LFYE 10/27/94		product family HEADERS size dwg no
				chr	LFYE 10/27/94		
				appd	LFYE 10/27/94	scale 1/1	A 95181
sheet index	revision sheet						
							code sheet 3 of

form no. 7530-001-103

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PRODUCT NUMBER	NO OF POS	NO OF PINS	POLARIZED POSITIONS	A SPACES	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G
95181-032	68	68	----	33	3.300/83.82	3.432/87.17	.066/1.68	3.166/80.42	.130/3.30	.130/3.30
-033	70	70	----	34	3.400/86.36	3.532/89.71		3.266/82.96	.130/3.30	.130/3.30
-034	72	72	----	35	3.500/88.90	3.632/92.25		3.366/85.50	.130/3.30	.130/3.30
-035	6	6	----	2	.200/5.08	.332/8.43		----	.200/5.08	.200/5.08
-036	8	8	----	3	.300/7.62	.432/10.97	.066/1.68	----		
-037	10	10	----	4	.400/10.16	.532/13.52	.166/4.22	----		
-038	12	12	----	5	.500/12.70	.632/16.05	.166/4.22	----		
-039	14	14	----	6	.600/15.24	.732/18.59	.266/6.76	----		
-040	16	16	----	7	.700/17.78	.832/21.13	.266/6.76	----		
-041	18	18	----	8	.800/20.32	.932/23.67	.366/9.30	----		
-042	20	20	----	9	.900/22.86	1.032/26.21	.066/1.68	.766/19.46		
-043	22	22	----	10	1.000/25.40	1.132/28.75		.866/22.00		
-044	24	24	----	11	1.100/27.94	1.232/31.29		.966/24.54		
-045	26	26	----	12	1.200/30.48	1.332/33.83		1.066/27.08		
-046	28	28	----	13	1.300/33.02	1.432/36.37		1.166/29.62		
-047	30	30	----	14	1.400/35.56	1.532/38.91		1.266/32.16		
-048	32	32	----	15	1.500/38.10	1.632/41.45		1.366/34.70		
-049	34	34	----	16	1.600/40.64	1.732/43.99		1.466/37.24		
-050	36	36	----	17	1.700/43.18	1.832/46.53		1.566/39.78		
-051	38	38	----	18	1.800/45.72	1.932/49.07		1.666/42.32		
-052	40	40	----	19	1.900/48.26	2.032/51.61		1.766/44.86		
-053	42	42	----	20	2.000/50.80	2.132/54.15		1.866/47.40		
-054	44	44	----	21	2.100/53.34	2.232/56.69		1.966/49.94		
-055	46	46	----	22	2.200/55.88	2.332/59.23		2.066/52.48		
-056	48	48	----	23	2.300/58.42	2.432/61.77		2.166/55.02		
-057	50	50	----	24	2.400/60.96	2.532/64.31		2.266/57.56		
-058	52	52	----	25	2.500/63.50	2.632/66.85		2.366/60.10		
-059	54	54	----	26	2.600/66.04	2.732/69.39		2.466/62.64		
-060	56	56	----	27	2.700/68.58	2.832/71.93		2.566/65.18		
-061	58	58	----	28	2.800/71.12	2.932/74.47		2.666/67.20		
95181-062	60	60	----	29	2.900/73.66	3.032/77.01	.066/1.68	2.766/70.26	.200/5.08	.200/5.08

mol'l. code				tolerances unless otherwise specified				CUSTOMER COPY		BERG electronics	
itr	ecn no	dr	date	linear	.XX ±.01/.X ±.3 .XXX ±.005/.XX ±.13 .XXXX ±.0020/.XXX ±.05			projection	title RIGHT ANGLE HEADER FOR ROUND WIRE RECEPTACLE		
A				angles	0° ± 2°			INCH/MM	product family HEADERS		
				dr	M.CLOUSER 10/27/94			scale	size dwg no		
				enrg	LFYE 10/27/94			1/1	A 95181		
				chr	LFYE 10/27/94				sheet 4 of		
				appd	LFYE 10/27/94						
sheet index	revision	sheet									

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PRODUCT NUMBER	NO OF POS	NO OF PINS	POLARIZED POSITIONS	A SPACES	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G
95181-063	62	62	----	30	3.000/76.20	3.132/79.55	.066/1.68	2.866/72.80	.200/5.08	.200/5.08
-064	64	64	----	31	3.100/78.74	3.232/82.09		2.966/75.34		
-065	66	66	----	32	3.200/81.28	3.332/84.63		3.066/77.88		
-066	68	68	----	33	3.300/83.82	3.432/87.17		3.166/80.42		
-067	70	70	----	34	3.400/86.36	3.532/89.71		3.266/82.96		
-068	72	72	----	35	3.500/88.90	3.632/92.25		3.366/85.50	.200/5.08	.200/5.08
-069	8	4	A-2,3 B-2,3	3	.300/7.62	.432/10.97		---	.130/3.30	.130/3.30
-070	50	50	----	24	2.400/60.96	2.532/64.31		2.266/57.56	.155/3.94	.235/5.97
95181-071	8	6	A-2 B-2	3	.300/7.62	.432/10.97	.066/1.68	---	.130/3.30	.130/3.30

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY		BERG ELECTRONICS	
ltr	ecr no	dr	date	linear	.XXX ± .01 / X ± .3			projection	title		
A					.XXX ± .005 / .XX ± .13				RIGHT ANGLE HEADER		
					.XXX ± .0020 / .XX ± .05				FOR ROUND WIRE RECEPTACLE		
				angles	0° ± 2°			INCH/MM	product family		code
				dr	M.CLOUSER 10/27/94				HEADERS		
				enqr	LFYE 10/27/94			scale	size		sheet
				chr	LFYE 10/27/94				A		5 of
				appd	LFYE 10/27/94			1/1			
sheet index	revision	sheet									

form no. 7530-001-103

code code
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