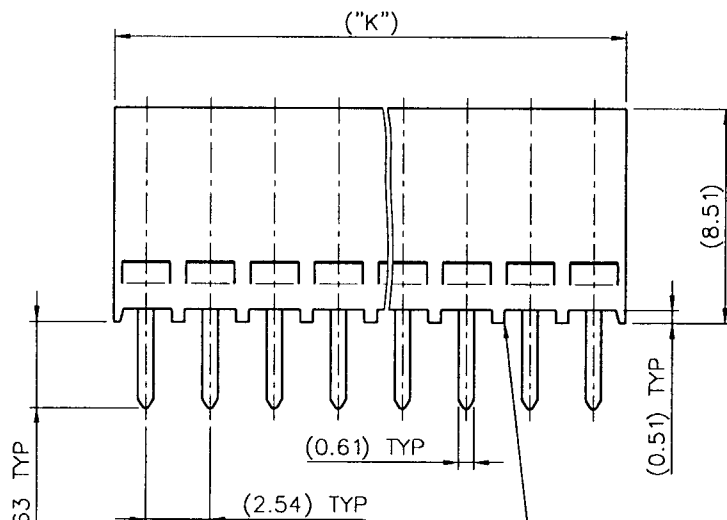
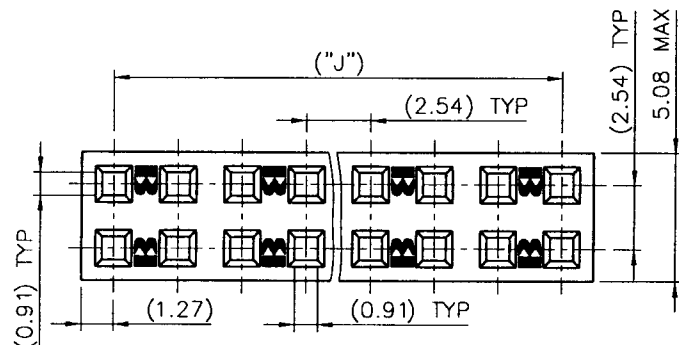
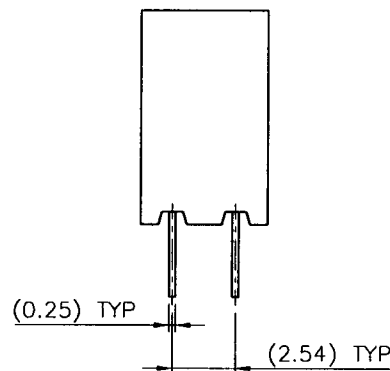


PRODUCT NUMBER	DIM "J"	DIM "K"
76316-XXX	SEE NEXT SHEET	
76316-XXXC	SEE NEXT SHEET	



R TO FULL RADIUS ALLOWED TYP



NOTES:

- 1 MATERIAL HOUSING: THERMOPLASTIC POLYESTER
30 % GLASS FILLED, COLOUR BLUE, FLAME RETARDANT
PER UL 94-V0
- 2 MATERIAL BOX: BRASS ASTM B36 C26000-H02
- 3 MATERIAL SPRING: BERYLLIUM COPPER ASTM B 194
C 17200-TF 00
- 4 PLATING: SEE NEXT SHEET TIN PLATED
- 5 A LETTER "C" AT THE END OF PART NUMBER TO INDICATE
PACKAGING IN SHORT TUBES (550mm).

mail code SEE NOTES				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS			
lir	ecn no	dr	date	linear		projection		title			
B	F80325	DLE	98.05.07					V. C. C.			
				angles			mm	DOUBLE ROW .100x.100			
				dr	DLE			98.05.07	product family		BERGCON
				engr	AESCHBACHER	98.05.07	scale	size		dwg no	213
				chr	AESCHBACHER	98.05.07		A3		76316	sheet
				appd	P. NIZZI	98.05.07		5:1			1 of 2
sheet index		revision sheet	B 1	B 2							

For all products, please refer to the BERGCON 100 series for dimensions. The 100 series is the standard for all products. Please refer to the BERGCON 100 series for dimensions.

BERG
ELECTRONICS

All other products, please refer to the BERGCON 100 series for dimensions. The 100 series is the standard for all products. Please refer to the BERGCON 100 series for dimensions.

PRODUCT NUMBER	NBR OF POS	DIM "J"	DIM "K"
76316-X02(C)	2x02	(2.54)	(5.08)
76316-X03(C)	2x03	(5.08)	(7.62)
76316-X04(C)	2x04	(7.62)	(10.16)
76316-X05(C)	2x05	(10.16)	(12.70)
76316-X06(C)	2x06	(12.70)	(15.24)
76316-X07(C)	2x07	(15.24)	(17.78)
76316-X08(C)	2x08	(17.78)	(20.32)
76316-X09(C)	2x09	(20.32)	(22.86)
76316-X10(C)	2x10	(22.86)	(25.40)
76316-X11(C)	2x11	(25.40)	(27.94)
76316-X12(C)	2x12	(27.94)	(30.48)
76316-X13(C)	2x13	(30.48)	(33.02)
76316-X14(C)	2x14	(33.02)	(35.56)
76316-X15(C)	2x15	(35.56)	(38.10)
76316-X16(C)	2x16	(38.10)	(40.64)
76316-X17(C)	2x17	(40.64)	(43.18)
76316-X18(C)	2x18	(43.18)	(45.72)
76316-X19(C)	2x19	(45.72)	(48.26)
76316-X20(C)	2x20	(48.26)	(50.80)
76316-X21(C)	2x21	(50.80)	(53.34)
76316-X22(C)	2x22	(53.34)	(55.88)
76316-X23(C)	2x23	(55.88)	(58.42)
76316-X24(C)	2x24	(58.42)	(60.96)
76316-X25(C)	2x25	(60.96)	(63.50)

PRODUCT NUMBER	NBR OF POS	DIM "J"	DIM "K"
76316-X26(C)	2x26	(63.50)	(66.04)
76316-X27(C)	2x27	(66.04)	(68.58)
76316-X28(C)	2x28	(68.58)	(71.12)
76316-X29(C)	2x29	(71.12)	(73.66)
76316-X30(C)	2x30	(73.66)	(76.20)
76316-X31(C)	2x31	(76.20)	(78.74)
76316-X32(C)	2x32	(78.74)	(81.28)
76316-X33(C)	2x33	(81.28)	(83.82)
76316-X34(C)	2x34	(83.82)	(86.36)
76316-X35(C)	2x35	(86.36)	(88.90)
76316-X36(C)	2x36	(88.90)	(91.44)
76316-X37(C)	2x37	(91.44)	(93.98)
76316-X38(C)	2x38	(93.98)	(96.52)
76316-X39(C)	2x39	(96.52)	(99.06)
76316-X40(C)	2x40	(99.06)	(101.60)
76316-X41(C)	2x41	(101.60)	(104.14)
76316-X42(C)	2x42	(104.14)	(106.68)
76316-X43(C)	2x43	(106.68)	(109.22)
76316-X44(C)	2x44	(109.22)	(111.76)
76316-X45(C)	2x45	(111.76)	(114.30)
76316-X46(C)	2x46	(114.30)	(116.84)
76316-X47(C)	2x47	(116.84)	(119.38)
76316-X48(C)	2x48	(119.38)	(121.92)
76316-X49(C)	2x49	(121.92)	(124.46)
76316-X50(C)	2x50	(124.46)	(127.00)

76316-9XX(C)	5µm Sn/Pb	1.25µm Sn/Pb
PLATING CODE X	PLATING THICKNESS IN CONTACT AREA	PRE-PLTEAD FLASH THICKNESS

mat'l code SEE TABLE				tolerances unless otherwise specified				CUSTOMER COPY		BERG ELECTRONICS	
lir	ecr no	dr	date	linear				projection	title V. C. C.		
B	F80325	DLE	98.05.07						DOUBLE ROW .100x.100		
				angles					product family BERGCON		
				dr	DLE	98.05.07		mm	code 213		
				engr	AESCHBACHER	98.05.07			size dwg no		
				chr	AESCHBACHER	98.05.07		scale	sheet		
				appd	NIZZI	98.05.07		N/A	2 of 2		
sheet index	revision sheet										