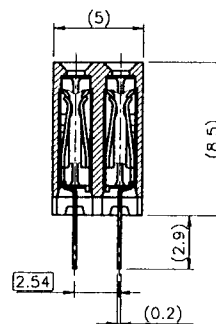
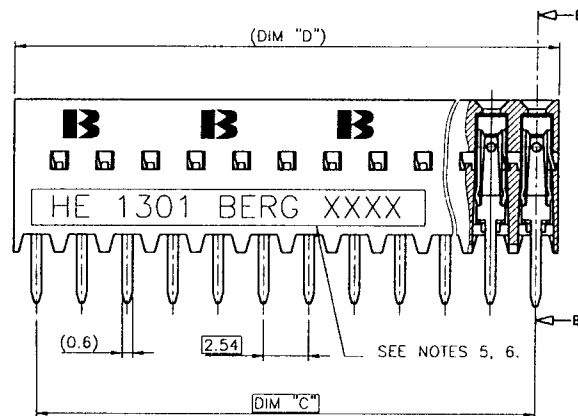
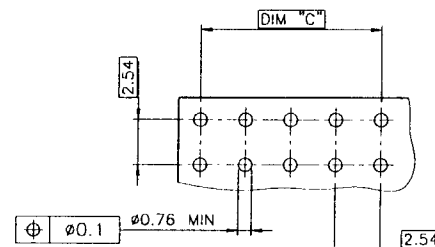


PRODUCT N°	DIM "C"	DIM "D"
87606-YXX	SEE TABLE SHEET 2/2	
87606-YXXC		

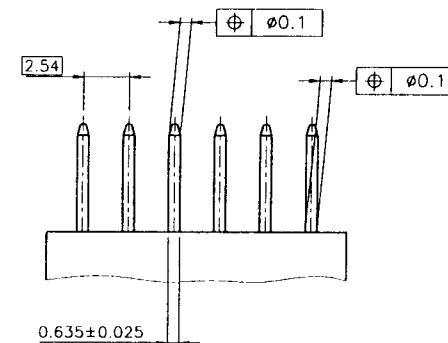
SEE NOTE 7



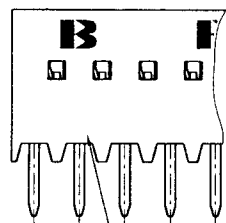
SECTION B-B



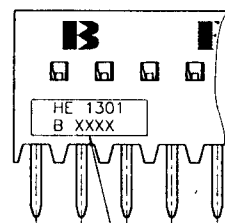
RECOMMENDED PC BOARD THICKNESS: 1.6 ± 0.2
RECOMMENDED HOLES PATTERN



MINIMUM MATING LENGTH: 5
RECOMMENDED PINS PATTERN



SEE NOTES 3, 6.



SEE NOTES 4, 6.

NOTES:

- MATERIAL HOUSING: THERMOPLASTIC POLYESTER 30% GLASS FILLED, COLOUR BLUE, FLAME RETARDANT PER UL-94 CATEGORY V0.
- MATERIAL TERMINAL: PHOSPHOR BRONZE EXTRA HARD.
- NO PRINTING FOR 87606-Y02 UP TO Y05 + TOTAL PRINTING (NOTE 6) ON PACKAGING (PLASTIC BOX).
- PRINTING METHOD FOR 87606-Y06 UP TO -Y09
- PRINTING METHOD FOR 87606-Y10 UP TO -Y50
- PRINTING BERG LOGO (B OR BERG), DATE CODE AND OTHER INFO. LEGIBLE WITH EITHER 0.8 ± 0.3 HEIGHT CHARACTERS IN BLACK INK AS SHOWN.
B/BERG XX XX
WEEK CODE
YEAR CODE
BERG LOGO
- A LETTER "C" AT THE END OF THE PART NUMBER TO INDICATE A PACKAGING IN SHORT TUBE (LENGTH = 550 mm)

87606-8XX(C)	$0.4 \mu\text{m}$ $16 \mu\text{m}$ Au MIN OVER	$1.3 \mu\text{m}$ $50 \mu\text{m}$ Ni MIN	SnPb OVER Ni	NO
87606-6XX(C)	$2 \mu\text{m}$ $80 \mu\text{m}$ Au MIN OVER	$1.3 \mu\text{m}$ $50 \mu\text{m}$ Ni MIN	SnPb OVER Ni	NO
87606-4XX(C)	$5 \mu\text{m}$ $200 \mu\text{m}$ SnPb MIN OVER	$0.1 \mu\text{m}$ $4 \mu\text{m}$ Ni MIN	SnPb OVER Ni	NO
87606-3XX(C)	$0.75 \mu\text{m}$ $30 \mu\text{m}$ Au MIN OVER	$1.3 \mu\text{m}$ $50 \mu\text{m}$ Ni MIN	SnPb OVER Ni	YES
PLATING CODE	CONTACT AREA	SOLDER TAIL	PRINTING	
PLATING EXPLANATION				

mail. code				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
tr	ecn no	dr	date	linear	projection	mm	mm	title	HE13 ASSY
C	F00715	GBO	90.11.27	linear	mm	mm	mm	product family	DX VCC DR
D	F60258	OWA	96.04.01	angles	mm	mm	mm	size dwg no	213
				dr	D. MATHEVON	96.04.01	scale	5:1	1 of 2
				eng	JM PHAMVAN	96.04.01			
				chr	P. NIZZI	96.04.01			
				appd	JMP	96.04.01			
sheet index	revision sheet	D	D						
		1	2						

PRODUCT NUMBER	NUMBER OF POS.	DIM"C"	DIM"D"
87606-Y31	2 x 31	76.20/3.000	78.66/3.097
87606-Y32	2 x 32	78.74/3.100	81.20/3.197
87606-Y33	2 x 33	81.28/3.200	83.74/3.297
87606-Y34	2 x 34	83.82/3.300	86.28/3.397
87606-Y35	2 x 35	86.36/3.400	88.82/3.497
87606-Y36	2 x 36	88.90/3.500	91.36/3.597
87606-Y37	2 x 37	91.44/3.600	93.90/3.697
87606-Y38	2 x 38	93.98/3.700	96.44/3.797
87606-Y39	2 x 39	96.52/3.800	98.98/3.897
87606-Y40	2 x 40	99.06/3.900	101.52/3.997
87606-Y41	2 x 41	101.60/4.000	104.06/4.097
87606-Y42	2 x 42	104.14/4.100	106.60/4.197
87606-Y43	2 x 43	106.68/4.200	109.14/4.297
87606-Y44	2 x 44	109.22/4.300	111.68/4.397
87606-Y45	2 x 45	111.76/4.400	114.22/4.497
87606-Y46	2 x 46	114.30/4.500	116.76/4.597
87606-Y47	2 x 47	116.84/4.600	119.30/4.697
87606-Y48	2 x 48	119.38/4.700	121.84/4.797
87606-Y49	2 x 49	121.92/4.800	124.38/4.897
87606-Y50	2 x 50	124.46/4.900	126.92/4.997

mail code			tolerances unless otherwise specified			CUSTOMER COPY						
tr	ech no	d	date	linear		projection 	hite	HE13 ASSY				
C	F00715	GB0	90.11.27									
D	F60238	QWA	96.04.01									
				angles		 mm	product family	DX VCC DR	code			
				eng	D. MATHÉVON	96.04.01	size	dwg no	213			
				chr	JM. PHAMVAN	96.04.01				A2	87606	sheet
				appd	P. NIZZI	96.04.01						
					JM. P.	96.04.01						
sheet index	revision sheet											