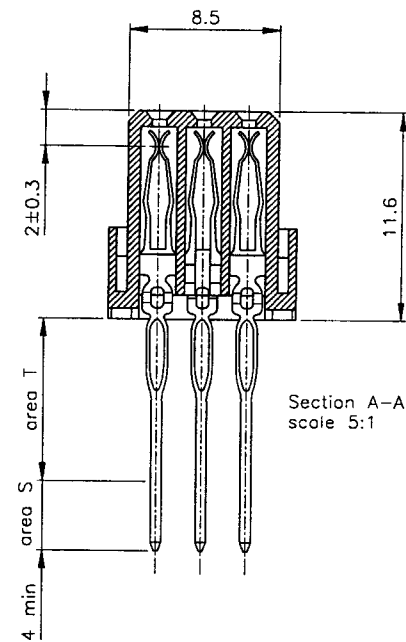
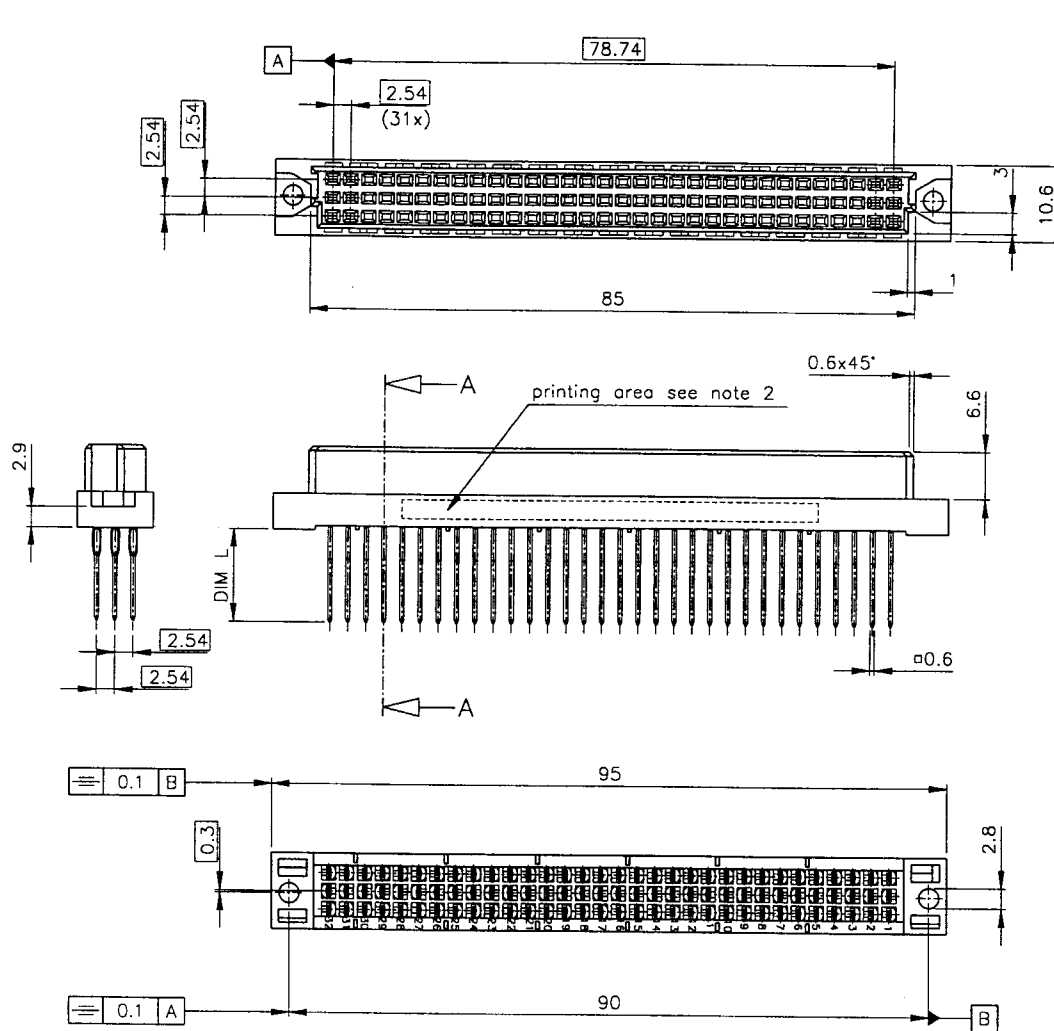


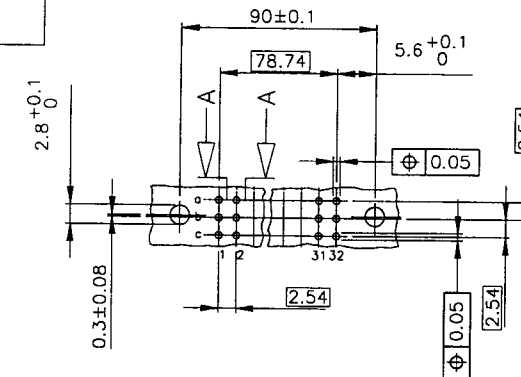
Product number see next sheet



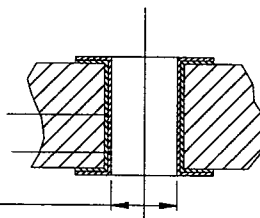
- Notes:
1. material body: Glass fiber filled polyester
material contact: Phosphor bronze
 2. Printing consists of BERG 85253-XYZ YY-WK
product number
DIN classification
tail length code
loading pattern code
year and week number of fabrication
 3. Only for 13 tail length
 4. Dimensions according to DIN 41612-C

mail code			tolerances unless otherwise specified			CUSTOMER COPY		BERG ELECTRONICS	
lit	ecr no	dr	date	linear	projection	title	product family	Backpanel	code
A	H40290	DOB	940419	linear		PF FEMALE			213
B	H70392	DOB	970619			3x32 Dual Beam			1 of 2
C	H70497	DOB	970804	angles					
			dr	D. de Bil	940419	mm	product family	Backpanel	code
			ecr	R. Bekker	940419	scale	size	dwg no	sheet
			CTY	R. Bekker	940419	2:1	A2	85253	1 of 2
			add	B. Teunissen	940419				
sheet index	revision	sheet	C	C	1	2			

PRODUCT NO	PIN "X" PLACED IN POSITION																																REMARKS		
	ROW	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		32	
85253-XY1	a		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		
	b																																		
	c		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		
85253-XY2	a		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		
	b			X		X		X		X		X		X		X		X		X		X		X		X		X		X		X			
	c		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		
85253-XY3	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	b																																		
	c	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
85253-XY4	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	b	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
	c	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	



DRILLED HOLE $\phi 1.15 \pm 0.025$ DIA.
 COPPER PLATING 0.025 MIN. 0.075 MAX.
 TIN/LEAD PLATING 0.005 MIN. 0.015 MAX.
 FINISHED HOLE $\phi 0.94$ MIN. $\phi 1.09$ MAX.



SECTION A-A
 scale 20:1

-7YZ	DIN class III	DIN class III	Gold flash	see note 3
-6YZ	DIN class II	DIN class II	Gold flash	see note 3
-3YZ	DIN class III	SnPb	SnPb	
-2YZ	DIN class II	SnPb	SnPb	
PLATING CODE X	CONTACT AREA FEMALE PART	CONTACT AREA S	AREA T	REMARKS

-X2Z	13
-X1Z	3
TAIL LENGTH CODE Y	DIM L

mail code				tolerances unless otherwise specified		CUSTOMER COPY		BERG ELECTRONICS	
lir	ec'n no.	dr	date	linear		projection	file	PF FEMALE	
A	H40290	DOB	940419					3x32 Dual Beam	
B	H70392	DOB	970620					Backpanel	
C	H70497	DOB	970804	angles				code 213	
				dr	D. de Bilt	940419		size 2 of -	
				mgr	R. Bekker	940419			
				lir	R. Bekker	940419			
				app	B. Taunissen	940419			
sheet	revision			scale					
index	sheet								