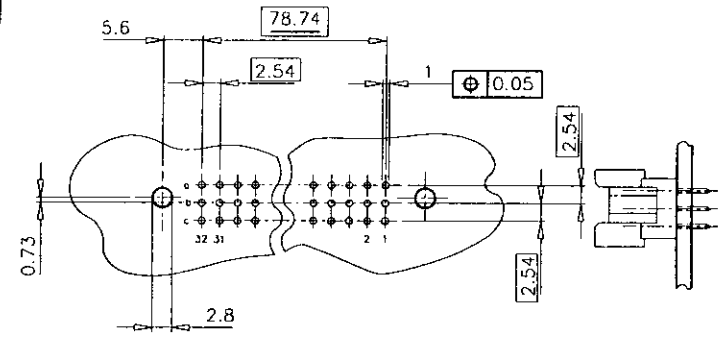
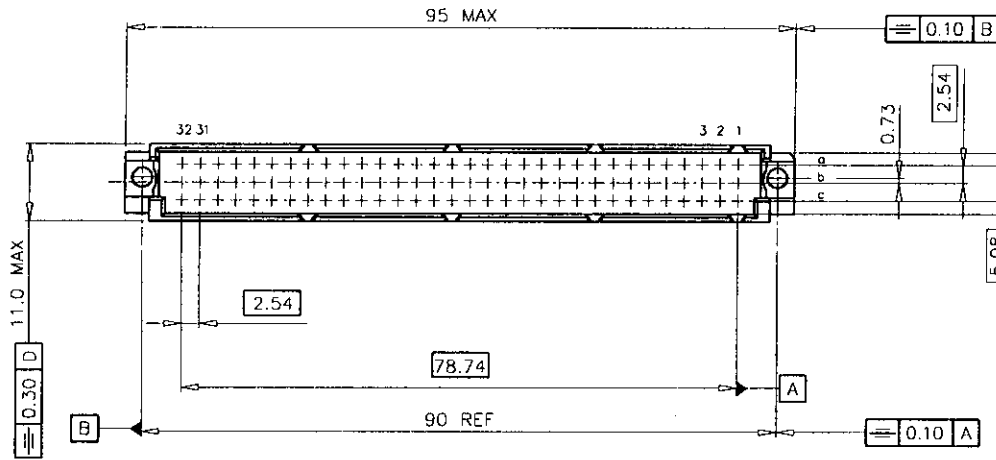
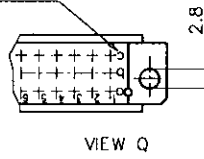
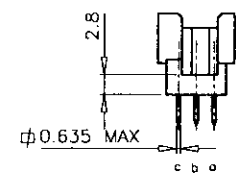
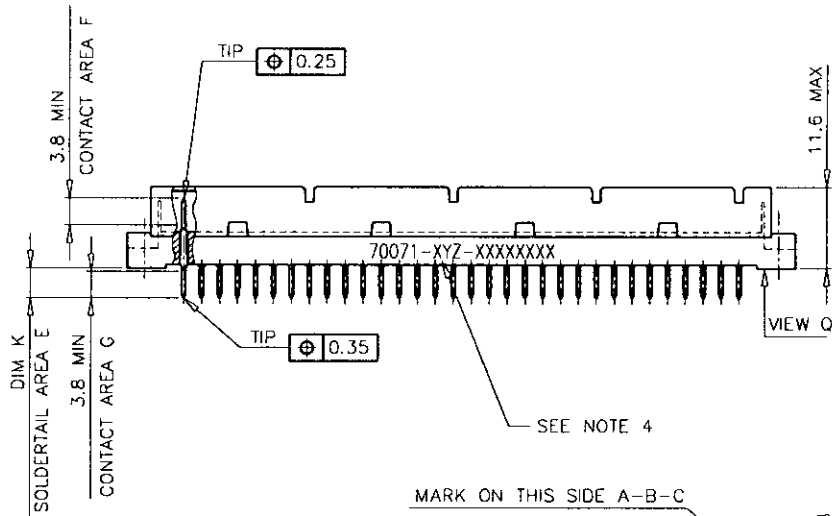


PRODUCT NO: SEE SHEET 2/2



P.C. MOUNTING HOLE PATTERN



NOTES:

- 1 MATERIAL PIN: PHOSPHOR BRONZE
- 2 MATERIAL BODY: THERMOPLASTIC POLYESTER 30% FIBERGLAS FILLED  
COLOUR: GREY, FLAME RETARDANT PER UL-94-V0
- 3 PLATING FOR CONTACT AREA: SEE TABLE
- 4 PRINTING CONSISTS OF 70071-XYZ-XXXXXXX  
 PRODUCT NUMBER \_\_\_\_\_  
 PLATING CODE X \_\_\_\_\_  
 TAILLENGTH CODE Y \_\_\_\_\_  
 LOADING PATTERN CODE Z \_\_\_\_\_  
 BATCH CODE \_\_\_\_\_

part code SEE NOTES		tolerances unless otherwise specified		CUSTOMER COPY		<b>BERG</b> ELECTRONICS	
ref	rev no	date	drawn	projection	title	product family	code
B	H20240	01.02.04.21			HE 11 MALE	BACK PANEL	213
C	F50630	05.09.04			3x32 STR CONNECTOR		
sheet index				revision	sheet	scale	sheet 1 of 2
				C	B	2:1	
				1	2	A2	70071

PRODUCT NUMBER: 70071 - X Y Z

TAIL LENGTH CODE Y	
PRODUCT NUMBER	DIM K
70071-X1Z	4.8
70071-X2Z	13.0
70071-X3Z	19.0

PRODUCT NUMBER	LOADING PATTERN CODE Z: "X" PLACED IN POSITION																																	
	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	
70071-XY1	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	
	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	
70071-XY2	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		
	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	
70071-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		
	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	
70071-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		
	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	
70071-XY5	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	
	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
70071-XY6	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	
	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
70071-XY7	a																																	
	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	
	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
70071-XY8	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	
	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	
	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	
70071-XY9	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	
	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	
	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
70071-XY0	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	
	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	
	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

PLATING CODE X			
PRODUCT NUMBER	CONTACT AREA F	CONTACT AREA G	AREA E
70071-1YZ	0.4µm Au min over Ni	GOLD FLASH	GOLD FLASH
70071-2YZ	0.8µm Au min over Ni	GOLD FLASH	GOLD FLASH
70071-3YZ	2.0µm Au min over Ni	GOLD FLASH	GOLD FLASH
70071-4YZ	0.4µm Au min over Ni	TIN / LEAD	TIN / LEAD
70071-5YZ	0.8µm Au min over Ni	TIN / LEAD	TIN / LEAD
70071-6YZ	2.0µm Au min over Ni	TIN / LEAD	TIN / LEAD
70071-7YZ	0.4µm Au min over Ni	0.4µm Au min over Ni	GOLD FLASH
70071-8YZ	0.8µm Au min over Ni	0.8µm Au min over Ni	GOLD FLASH
70071-9YZ	2.0µm Au min over Ni	2.0µm Au min over Ni	GOLD FLASH
70071-12YZ	1.2µm Au min over Ni	GOLD FLASH	GOLD FLASH
70071-15YZ	1.2µm Au min over Ni	TIN / LEAD	TIN / LEAD
70071-18YZ	1.2µm Au min over Ni	1.2µm Au min over Ni	GOLD FLASH

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surface ISO 1302	tolerance ISO R4.06 ISO R1101		mm inch scale	matl code finish	see table see table
stamp part no/rev ltr in area indicated by X		date		name	
dr 920421		920421		M. Vlaschera	
chr 920421		920421		M. Loman	
appd 920421		920421		H. Coorjmans	
HE 11 MALE 3x32 STR CONNECTOR		dvg no		rev ltr sheet	
B 1420240 920421 MVM		Du Pont Electronics		70071 B 213	
A H88344 880712 MLO		supsd by		2 of 2	
ltr etp no date		dr		supersedes	
				release no	