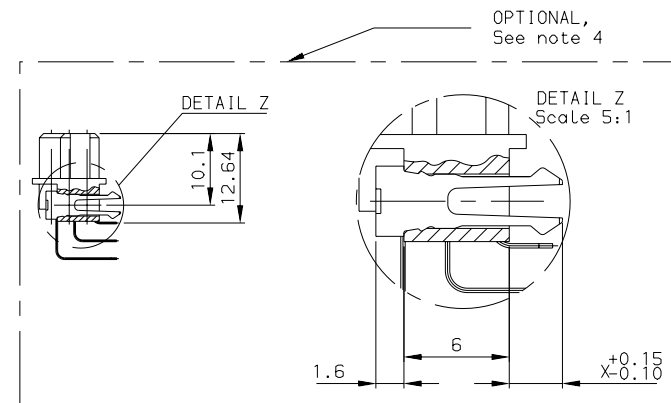
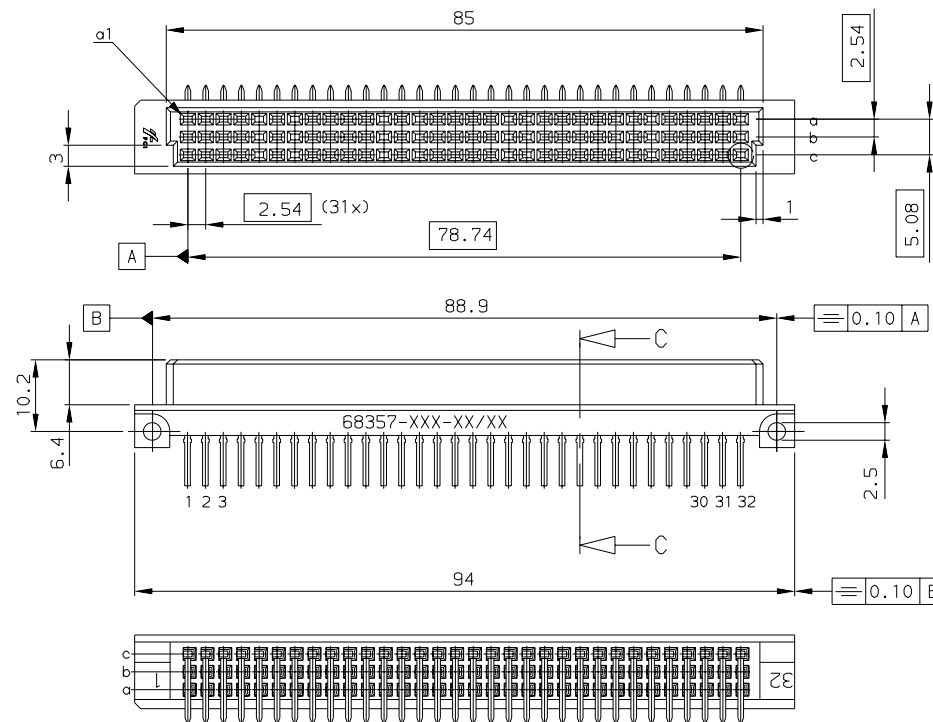


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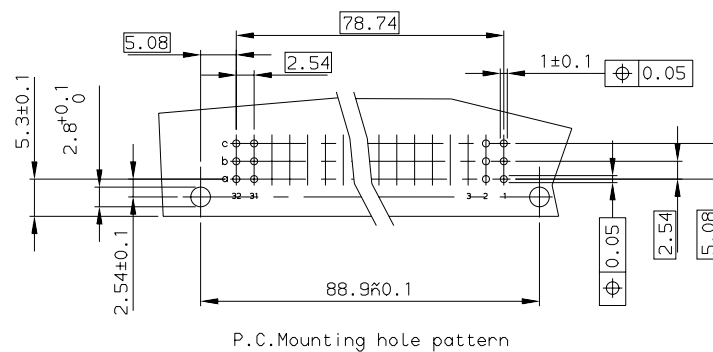
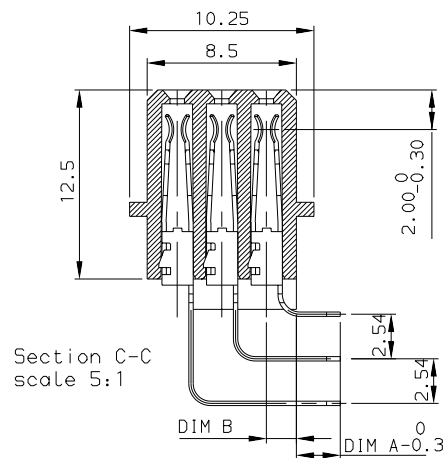
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PRODUCT NUMBER SEE NEXT SHEETS



NOTES:

1. Material body: Thermoplastic polyester 30% glass filled, colour grey, Flame retardant per UL-94-V0.
Material terminal: Phosphor bronze.
2. All dimensions are according to DIN 41612 style R.
3. Laser printing consists of 68357-XXX-01-XX/XX according to DIN 30640.
PRODUCT NR _____
PLATING CODE X _____
LOADING CODE _____
CLIP CODE (optional) _____
BATCH CODE or DATE YEAR/MONTHS _____
4. AS AN OPTION THE 68357 CONNECTOR IS AVAILABLE WITH A BOARD FIXING CLIP. THE P/N IS THEN 68357-XXX-01. SEE TABLE.

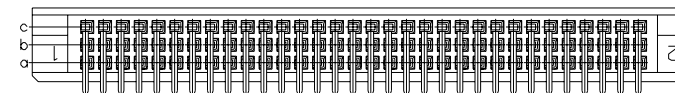


mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI ELECTRONIC	
see note 1		Linear		projection		www.fciconnect.com	
AB	LS2019	SJ	20020423	title		B.P. FEMALE	
AC	LS3019	Ph.L	031702	size		3x32 BOARD conn	
AD	LS3038	Ph.L	031004	scale		2:1	
dr. M. Visschers		900712		product family		BACKPANEL	
enr. M. Loman		900712		size		dwg no	
chr. Ch Rouillard		20020423		scale		2:1	
appd. Ph Legare		20020423		A2		C01-68357	
sheet index	revision	AD	AD	AD	AD	AD	AD
2	3	4	5	6	7		

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NOTE: This table corresponds to the termination end connectors view



PRODUCT NUMBER	ROW	TERMINAL X PLACED IN POSITION																								DIM A	DIM B	PLATING CODE	COLOUR BODY	REMARKS									
		32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9						8	7	6	5	4	3	2	1	
68357-021	c b 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			3.30	1.74	Z	GREY		
68357-022	c b 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	X X X			2.90	1.31	Z	GREY		
68357-023	c b 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	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	X X X			3.30	1.74	Z	GREY			
68357-024	c b 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	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	X X X	X X X	X X X	X X X	X X X			2.90	1.31	Y	GREY	UNPRINTED		
68357-025	c b 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	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	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X			2.90	1.31	Y	GREY	UNPRINTED	
68357-026	c b 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	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	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X			2.90	1.31	Y	GREY	UNPRINTED	
68357-027	c b 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	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			2.90	1.31	Y	GREY			
68357-028	c b 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	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	X X X	X X X	X X X	X X X	X X X	X X X	X X X			2.90	1.31	Z	GREY			
68357-029	c b 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	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	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X			2.90	1.31	Z	GREY		
68357-030	c b 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			2.90	1.31	Z	GREY	UNPRINTED
68357-031	c b 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	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	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X			3.73	1.31	Z	GREY		
68357-032	c b 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	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	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X			3.73	1.31	W	GREY		
68357-033	c b 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	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	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X			3.30	1.74	W	GREY		
68357-034	c b 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	X X X	X X X			2.90	1.31	Y	GREY		
68357-035	c b 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	X X X	X X X	X X X	X X X	X X X			2.90	1.31	Y	GREY			
68357-036	c b 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	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	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X			3.30	1.74	Z	GREY	PRINTING FC1-YEAR/WEEK-HE1102-68357-036	
68357-037	c b 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	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	X X X	X X X	X X X	X X X	X X X	X X X	X X X			2.90	1.31	Y	GREY			
68357-038	c b 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	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	X X X	X X X	X X X	X X X	X X X			2.90	1.31	Y	GREY			
68357-039	c b 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	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	X X X	X X X	X X X	X X X	X X X	X X X	X X X			3.30	1.74	W	GREY			
68357-040	c b 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	X X X	X X X			3.30	1.74	Z	GREY			

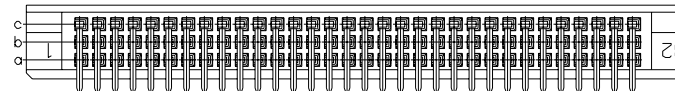
W	0.5 µm Au min over 3 µm Ni min	Tin-Lead
X	2 µm Au min over 3 µm Ni min	Tin-Lead
Y	3 µm Au min over 3 µm Ni min	Tin-Lead
Z	1 µm Au min over 3 µm Ni min	Tin-Lead
PLATING CODE	PLATING OF CONTACT AREA	SOLDER TAB

mat'l. code	tolerances unless otherwise specified	CUSTOMER COPY		ELECTRONIC	www.fciconnect.com
LT:ecn noldr date	Linear	projection			
AB LS2019 SJ 20020423				title	B.P. FEMALE board connector
AD LS3038 Ph.L03/10/04	angles				
	dr. M. Visschers 910104		mm	product family	BACKPANEL
	enr. M. Loman 950109				
	chr. Ch RouilLard20020423	scale	1:1	size	dwg no
	appd. Ph Legare 20020423				
sheet index	revision sheet			A2	C03-68357
					code 213 sheet 3 of -

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NOTE: This table corresponds to the termination end connectors view



PRODUCT NUMBER	ROW	TERMINAL X PLACED IN POSITION																																DIM A	DIM B	PLATING CODE	COLOUR BODY	REMARKS
		32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1					
68357-041	c b a	X	X	X	X	X	X	X										X					X	X	X				X	X	X	X		3.30	1.74	Z	GREY	
68357-042	c b 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		2.90	1.31	W	GREY	
68357-043	c b 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	3.30	1.74	W	GREY	
68357-044	c b 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	3.30	1.74	W	GREY	
68357-045	c b a		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		2.90	1.31	Z	GREY		
68357-046	c b 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	2.90	1.31	Z	BLACK	
68357-047	c b 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	2.90	1.31	Z	BLACK	
68357-050	c b 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	3.30	1.74	Z	GREY	PRINTING FCI-68357-050-YEAR-WEEK
68357-051	c b a	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		2.90	1.31	Z	GREY	UNPRINTED
68357-052	c b 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	2.90	1.31	Y	GREY	UNPRINTED
68357-053	c b 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	2.90	1.31	Z	GREY	PRINTING FCI-68357-053-YEAR-WEEK
68357-054	c b 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	2.90	1.31	Z	GREY	PRINTING FCI-68357-054-YEAR-WEEK
68357-055	c b 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	3.73	1.31	Z	GREY	
68357-056	c b 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	2.90	1.31	Y	GREY	UNPRINTED
68357-057	c b a	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		2.90	1.31	Z	GREY	UNPRINTED
68357-058	c b 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	2.90	1.31	Y	GREY	UNPRINTED
68357-059	c b a																											X	X		X	X		2.90	1.31	Z	GREY	
68357-060	c b a	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		3.73	1.31	W	GREY	

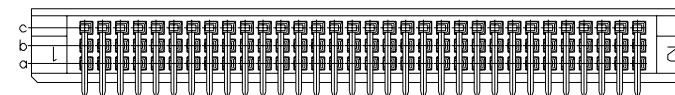
W	0.5 µm Au min over 3 µm Ni min	Tin-Lead
X	2 µm Au min over 3 µm Ni min	Tin-Lead
Y	3 µm Au min over 3 µm Ni min	Tin-Lead
Z	1 µm Au min over 3 µm Ni min	Tin-Lead
PLATING CODE	PLATING OF CONTACT AREA	SOLDER TAB

mat'l. code	tolerances unless otherwise specified	CUSTOMER COPY		ELECTRONIC	www.fciconnect.com
see table					
LT:ecn noldr date	Linear	projection	title B.P. FEMALE board connector		
AB LS2019 SJ 20020423		mm	product family BACKPANEL code 213		
AD LS3038 Ph.L03/10/04	angles	scale 1:1	size dwg no A2 C04-68357 sheet 4 of -		
	dr. M. Visschers 910104				
	enr. M. Loman 950109				
	chr. Ch RouilLard 20020423				
	appd. Ph Legare 20020423				
sheet index	revision sheet				

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NOTE: This table corresponds to the termination end connectors view



PRODUCT NUMBER	ROW	TERMINAL X PLACED IN POSITION																												DIM A	DIM B	PLATING CODE	COLOUR BODY	REMARKS				
		32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5						4	3	2	1
68357-061	c b a																			X	X	X	X	X	X	X	X	X	X	X	X	X	2.90	1.31	W	GREY		
68357-062	c b a																			X	X	X	X	X	X	X	X	X	X	X	X	X	X	2.90	1.31	Z	GREY	
68357-063	c b 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	2.90	1.31	Y	GREY	
68357-064	c b 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	3.30	1.74	X	GREY	
68357-065	c b a	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		3.30	1.74	W	GREY	
68357-066	c b 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	2.90	1.31	W	GREY	
68357-067	c b a																										X	X	X	X	X	X	X	2.90	1.31	Z	GREY	
68357-068	c b 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	2.90	1.31	Z	GREY	
68357-069	c b 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	2.90	1.31	Z	GREY	
68357-070	c b a	X		X			X		X				X	X	X	X		X		X		X		X		X		X		X		X	2.90	1.31	Z	GREY		
68357-071	c b a		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		2.90	1.31	W	GREY		
68357-072	c b a	X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		2.90	1.31	Z	GREY	
68357-073	c b 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	2.90	1.31	Y	GREY	
68357-074	c b a																		X	X	X	X	X	X	X	X	X	X	X	X	X	X	2.90	1.31	Y	GREY		
68357-075	c b a	X	X		X	X		X	X																		X	X	X	X	X	X	X	2.90	1.31	Z	GREY	
68357-076	c b 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	2.90	1.31	Z	GREY	
68357-077	c b a	X	X	X	X	X	X													X	X		X	X	X	X	X	X	X	X	X	X	2.90	1.31	Z	GREY		
68357-078	c b a		X		X		X		X		X		X		X		X		X		X		X		X		X		X		X		2.90	1.31	Z	GREY		
68357-079	c b 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	2.90	1.31	Y	GREY	UNPRINTED
68357-080	c b 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	2.90	1.31	Y	GREY	

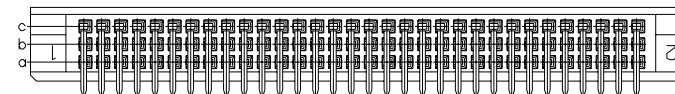
W	0.5 µm Au min over 3 µm Ni min	Tin-Lead
X	2 µm Au min over 3 µm Ni min	Tin-Lead
Y	3 µm Au min over 3 µm Ni min	Tin-Lead
Z	1 µm Au min over 3 µm Ni min	Tin-Lead
PLATING CODE	PLATING OF CONTACT AREA	SOLDER TAB

mat'l. code	tolerances unless otherwise specified	CUSTOMER COPY		ELECTRONIC www.fciconnect.com
see table				
LT/ecn noldr	date	projection		title
AB LS2019 SJ	20020423	Linear		
AD LS303B Ph	L03/10/04	angles	product family	code
	dr. M. Visschers	910104	BACKPANEL	213
	enr. M. Loman	950109		
	chr. Ch. Rouilard	20020423	scale	sheet
	appd. Ph. Legare	20020423		
sheet index	revision sheet	1:1	A2	5 of -

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FCI B.V.

NOTE: This table corresponds to the termination end connectors view

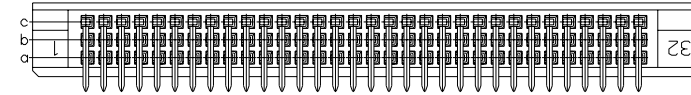


PRODUCT NUMBER	ROW	TERMINAL X PLACED IN POSITION																																DIM A	DIM B	PLATING CODE	COLOUR BODY	REMARKS				
		32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1									
68357-081	c	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																		2.90	1.31	Z	GREY	PRINTING: FCI YR-WK 68357-081			
	b																																									
	a	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X																									
68357-082	c																	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	2.90	1.31	Z	GREY	PRINTING: FCI YR-WK 68357-082		
	b																																									
	a																	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X						X	X
68357-083	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	2.90	1.31	Z	GREY	PRINTING: FCI YR-WK 68357-083			
	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						X	X	
	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						X	X	X
68357-084	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	2.80	1.74	Z	GREY	PRINTING FCI-YEAR/WEEK-HE1102-68357-084			
	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						X	X	
	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						X	X	X
68357-085	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	2.80	1.74	Z	GREY	PRINTING FCI-68357-085-YEAR-WEEK			
	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						X	X	
	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						X	X	X
68357-086	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	2.80	1.31	W	GREY					
	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	X		
	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	X	X	
68357-087	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	2.80	1.31	W	GREY	PRINTING FCI-68357-087-YEAR-WEEK				
	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	X		
	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	X	X	

W	0.5 µm Au min over 3 µm Ni min	Tin-Lead
X	2 µm Au min over 3 µm Ni min	Tin-Lead
Y	3 µm Au min over 3 µm Ni min	Tin-Lead
Z	1 µm Au min over 3 µm Ni min	Tin-Lead
PLATING CODE	PLATING OF CONTACT AREA	SOLDER TAB

mat'l. code see table				tolerances unless otherwise specified		CUSTOMER COPY		 ELECTRONIC www.fciconnect.com	
ltrcen no dr date				Linear		projection 		title B.P. FEMALE board connector	
AB LS2019 SJ 02/05/06								product family BACKPANEL	
AC LS3019 Ph.L 03/17/02						mm 		size dwg no 213	
AD LS3038 Ph.L 03/10/04				angles		scale 1:1		A2 C06-68357	
				dr M. Visschers 921127				sheet 6 of 6	
				enr R. Bekker 940406					
				chr Ch RouilLard 20020506					
				appd Ph Legare 20020506					
sheet index		revision sheet							

NOTE: This table corresponds to the termination end connectors view



PRODUCT NUMBER	ROW	TERMINAL X PLACED IN POSITION																																BODY COLOUR	DIM A	DIM B	DIM X	PCB THICKNESS	PLATING CODE	REMARKS
		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							
68357-002-01	c b 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	GREY	3.30	1.74	3.0	1.6	Z	UNPRINTED
68357-004-01	c b 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	GREY	3.30	1.74	3.0	1.6	Z	UNPRINTED
68357-036-01	c b 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	GREY	3.30	1.74	3.0	1.6	Z	PRINTING: FC1-YEAR/WEEK-HE1102-68357-036-01
68357-050-01	c b 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	GREY	3.30	1.74	3.0	1.6	Z	PRINTING: FC1-68357-050-01-YEAR-WEEK
68357-056-01	c b 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	GREY	2.90	1.31	3.0	1.6	Y	UNPRINTED
68357-083-01	c b 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	GREY	2.90	1.31	3.0	1.6	Z	PRINTING: FC1 YR-WK 68357-083-01
68357-084-01	c b 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	GREY	2.80	1.74	3.0	1.6	Z	PRINTING FC1-YEAR/WEEK-HE1102-68357-084-01

W	0.5 μ m Au MIN OVER 3 μ m Ni MIN	TIN-LEAD
X	2 μ m Au MIN OVER 3 μ m Ni MIN	TIN-LEAD
Y	3 μ m Au MIN OVER 3 μ m Ni MIN	TIN-LEAD
Z	1 μ m Au MIN OVER 3 μ m Ni MIN	TIN-LEAD
PLATING CODE	PLATING OF CONTACT AREA	SOLDER TAB

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		 ELECTRONIC www.feiconnect.com	
See note 1							
Ltr/encl no/dt date		Linear		projection		title	
AB LS2019 SJ 20020423						B.P. FEMALE	
AD LS3038 Ph.L 03/10/04						with FIXING CLIPS	
		angLes				product Family BACKPANEL	
		eng R. Bekker 930908		mm		size/dwg no	
		dgr R. Bekker 931012				code 213	
		chr Ch RouilLard 20020423		scale		sheet	
		appd Ph Legane 20020423		1:1		7 of -	
sheet index		revision sheet					