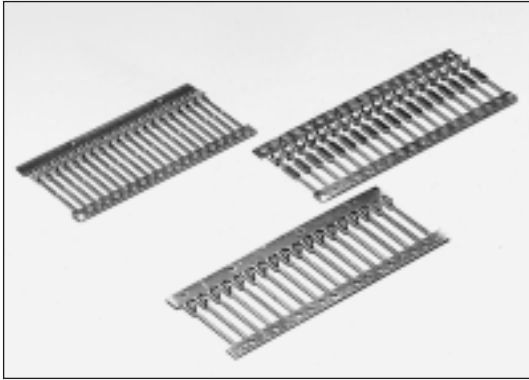




Lead Frames

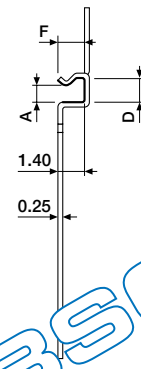
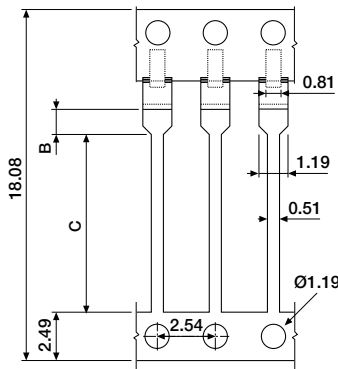
DIL, Spacing 2.54 and 1.27mm



A complete range of lead frame terminals to meet any specification for manual, semi-automatic or automatic insertion. Removable upper tiebar protects leads and maintains alignment until insertion. Lead frames can be used for ceramic modules, resistor networks, glass displays and surface mount devices. Other platings, such as tin/lead and selective gold are available on request.

- Contacts : Phosphor Bronze
- Plating : Pre-plated Electrolytic Tin or
Post-Plated Bright Electrolytic Tin/Lead (60/40)
- M.O.Q. : 6 reels

■ DIL lead frame, shape G1, spacing 2.54mm

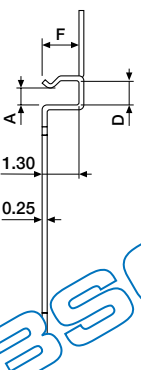
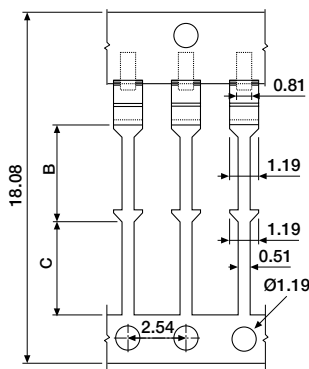


ORDERING INFORMATION & DIMENSIONS

- LFR-XXXX-1X42 pre-plated
- LFR-XXXX-2X44 post-plated
- 1 for right direction reeled
- 2 for left direction reeled
- available model numbers:
(see dimension chart)

Model No.	Substrate Thickness	A	B	C	D	F	Reel Size
1025	0.60-0.80	0.50	1.55	9.10	0.90	1.40	33,000
1505	0.85-1.15	0.75	1.55	9.10	1.25	1.40	33,000
0874	0.97-1.15	0.87	1.55	9.10	1.25	1.40	33,000

■ DIL lead frame, shape G1, spacing 2.54mm



ORDERING INFORMATION & DIMENSIONS

- LFR-XXXX-1X42 pre-plated
- LFR-XXXX-2X44 post-plated
- 1 for right direction reeled
- 2 for left direction reeled
- available model numbers:
(see dimension chart)

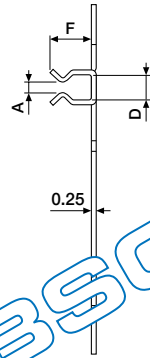
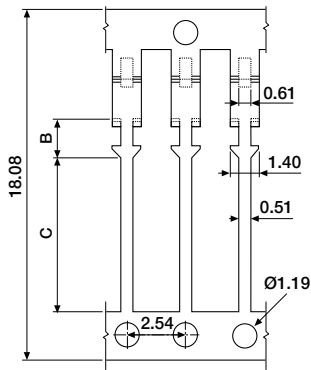
Model No.	Substrate Thickness	A	B	C	D	F	Reel Size
1610	0.60-0.80	0.50	3.85	6.80	0.90	1.40	33,000



Lead Frames

DIL, Spacing 2.54 and 1.27mm

■ DIL lead frame, shape F1, spacing 2.54mm



ORDERING INFORMATION & DIMENSIONS

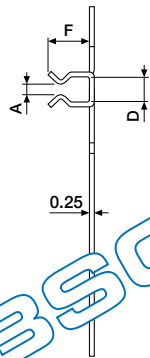
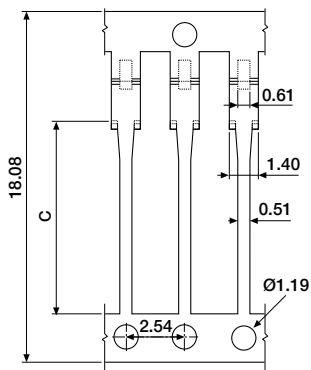
LFR-XXXX-1X42 pre-plated
 LFR-XXXX-1X44 post-plated

1 for right direction reeled
 2 for left direction reeled

available model numbers:
 (see dimension chart)

Model No.	Substrate Thickness	A	B	C	D	F	Reel Size
1060	0.60-0.90	0.50	2.00	8.40	1.00	1.25	35,000
2090	0.60-0.90	0.50	4.10	6.30	1.00	1.25	35,000
3468	0.85-1.20	0.75	3.50	6.90	1.30	1.50	35,000
1448	0.97-1.20	0.87	2.00	8.40	1.30	1.50	33,000
2467	0.97-1.20	0.87	4.30	6.10	1.30	1.50	33,000

■ DIL lead frame, shape F1, spacing 2.54mm



ORDERING INFORMATION & DIMENSIONS

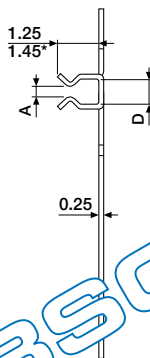
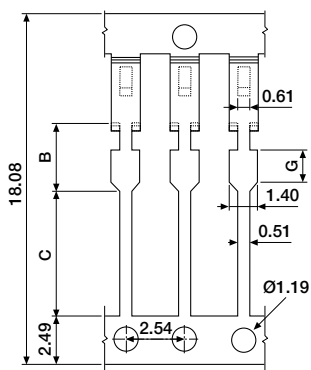
LFR-XXXX-1X42 pre-plated
 LFR-XXXX-1X44 post-plated

1 for right direction reeled
 2 for left direction reeled

available model numbers:
 (see dimension chart)

Model No.	Substrate Thickness	A	B	C	D	F	Reel Size
1550	0.60-0.90	0.50	1.50	8.90	1.00	1.25	35,000
1917	1.25-1.50	1.15	1.50	8.90	1.60	1.25	35,000

■ DIL lead frame, shape F1, spacing 2.54mm



ORDERING INFORMATION & DIMENSIONS

LFR-XXXX-1X42 pre-plated
 LFR-XXXX-1X44 post-plated

1 for right direction reeled
 2 for left direction reeled

available model numbers:
 (see dimension chart)

Model No.	Substrate Thickness	A	B	C	D	G	Reel Size
1511	0.60-0.90	0.50	3.80	6.60	1.00	2.30	35,000
1662	0.60-0.90	0.50	5.00	5.40	1.00	3.50	35,000
2008*	1.25-1.50	1.15	3.80	6.60	1.60	2.10	30,000

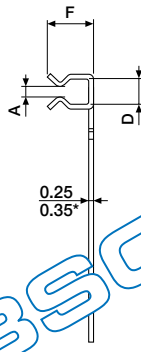
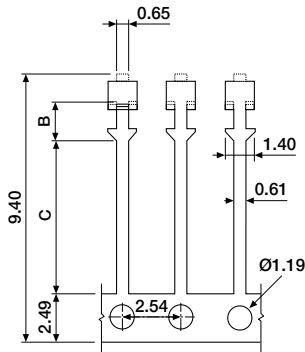
*model has a special inlay plating at contact area.



Lead Frames

DIL, Spacing 2.54mm and 1.27mm

■ DIL lead frame, shape F1, spacing 2.54mm



ORDERING INFORMATION & DIMENSIONS

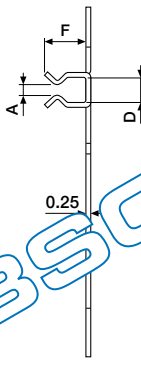
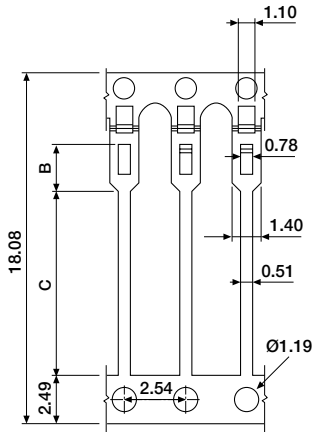
LFR-XXX-1X42 pre-plated
 LFR-XXX-1X44 post-plated

1 for right direction reeled
 2 for left direction reeled

available model numbers:
 (see dimension chart)

Model No.	Substrate Thickness	A	B	C	D	F	Reel Size
1449	0.60-0.90	0.50	1.90	4.00	1.00	1.25	35,000

■ DIL lead frame, shape F1, spacing 2.54mm



ORDERING INFORMATION & DIMENSIONS

LFR-XXX-1X42 pre-plated
 LFR-XXX-1X44 post-plated

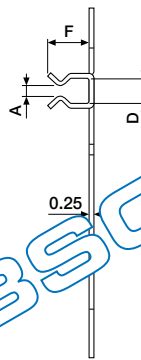
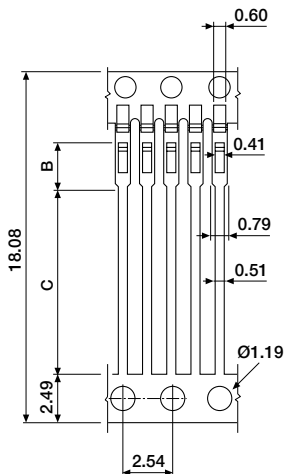
1 for right direction reeled
 2 for left direction reeled

available model numbers:
 (see dimension chart)

Model No.	Substrate Thickness	A	B	C	D	F	Reel Size
3494	0.60-0.90	0.50	2.20	8.20	1.00	1.25	35,000
3493*	0.60-0.90	0.50	2.20	8.20	1.00	1.15	35,000
3506*	0.95-1.20	0.85	2.20	8.20	1.30	1.15	35,000
3785	0.97-1.20	0.87	6.70	5.40	1.30	1.25	35,000

*model has a special inlay plating at contact area.

■ DIL lead frame, shape F1, spacing 1.27mm



ORDERING INFORMATION & DIMENSIONS

LFR-XXX-1X42 pre-plated
 LFR-XXX-1X44 post-plated

1 for right direction reeled
 2 for left direction reeled

available model numbers:
 (see dimension chart)

Model No.	Substrate Thickness	A	B	C	D	F	Reel Size
3487	0.60-0.90	0.50	2.00	8.40	1.00	1.05	70,000
3482*	0.60-0.90	0.50	2.00	8.40	1.00	0.95	70,000
3508*	0.95-1.20	0.85	2.00	8.40	1.30	0.95	70,000

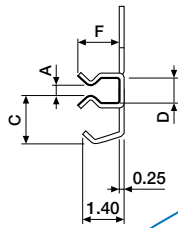
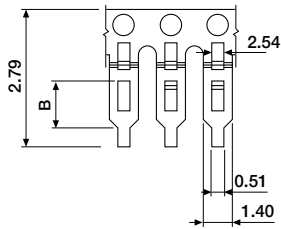
*model has a special inlay plating at contact area.



Lead Frames

DIL, Spacing 2.54 and 1.27mm

■ SM lead frame, shape E1, spacing 2.54mm



ORDERING INFORMATION & DIMENSIONS

LFR-1X42 pre-plated
 R-1X44 post-plated

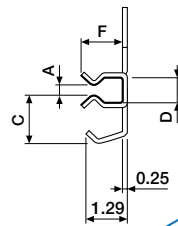
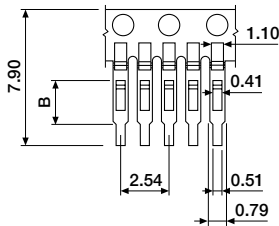
1 for right direction reeled
 2 for left direction reeled

available model numbers:
 (see dimension chart)

Model No.	Substrate Thickness	A	B	C	D	F	Reel Size
3510*	0.60-0.90	0.50	2.20	2.70	1.00	1.15	35,000
3512*	0.95-1.20	0.85	2.20	2.70	1.30	1.15	35,000

*model has a special inlay plating at contact area.

■ SM lead frame, shape E1, spacing 1.27mm



ORDERING INFORMATION & DIMENSIONS

LFR-1X42 pre-plated
 R-1X44 post-plated

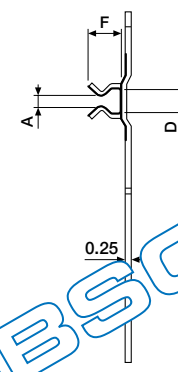
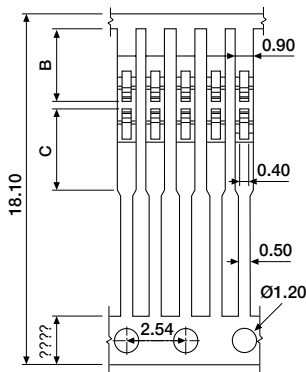
1 for right direction reeled
 2 for left direction reeled

available model numbers:
 (see dimension chart)

Model No.	Substrate Thickness	A	B	C	D	F	Reel Size
3514*	0.60-0.90	0.50	2.00	2.70	1.00	0.95	70,000
3516*	0.95-1.20	0.85	2.00	2.70	1.30	0.95	70,000

*model has a special inlay plating at contact area.

■ SM lead frame, shape F3, spacing 1.27mm



ORDERING INFORMATION & DIMENSIONS

LFR-1X42 pre-plated
 R-1X44 post-plated

1 for right direction reeled
 2 for left direction reeled

available model numbers:
 (see dimension chart)

Model No.	Substrate Thickness	A	B	C	D	F	Reel Size
3809*	0.60-0.85	0.50	2.10	2.10	1.00	1.20	65,000
3805*	1.00-1.25	0.90	4.40	4.60	1.20	1.20	65,000



Lead Frames

DIL, Spacing 2.54 and 1.27mm

■ Clip designs SIL and DIL

