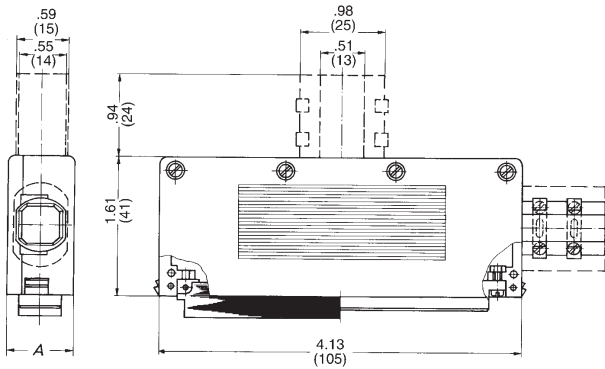## Cable Housing

For Type C, R, D, F — For Female and Male Connectors With Straight Terminations

Cable Exits

Cable exit, 2 round cable exits, to accept one cable of 11 mm ø (.433"ø)

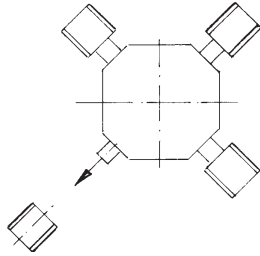Cable Support: The flange is provided with two cable clamps.

Part Numbers

Style	Cable Housing for Connectors			
	C,R,D	Dim./ A [mm]	F	Dim./ A [mm]
	100-000-001	.59 (15 mm)	101-000-001*	.75 (19 mm)
	100-000-002		101-000-002*	

Part Numbers

Snap Wedges M and F for Male and Female Connectors		Part Numbers	Packaging Unit
		100-000-008	1 Set

Accessories

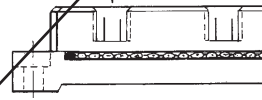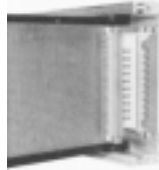4 Polarization Wedges= 1 set

Cut Out for Polarization
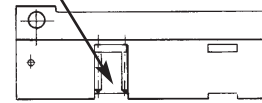
Male Connector
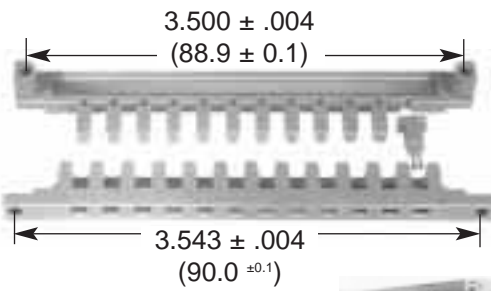
Female Connectors

Polarization Wedge 100-000-043

Polarization Wedge

Polarization Wedge	Packaging Unit
100-000-043	25 Sets

3.500 ± .004
(88.9 ± 0.1)

3.543 ± .004
(90.0 ±0.1)
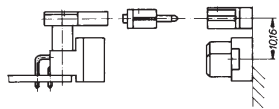
Coding Comb set for type B, C, D, F, AND R

Polarization Wedge	Packaging Unit	Raw Material	Color
100-000-026	10 Sets	Glass Filled Polycarbonate	Red

Connector Housing for Type C and D

Cable exit
ø .43 (ø 11 mm)
3 round cable exits,
1 flat cable exit
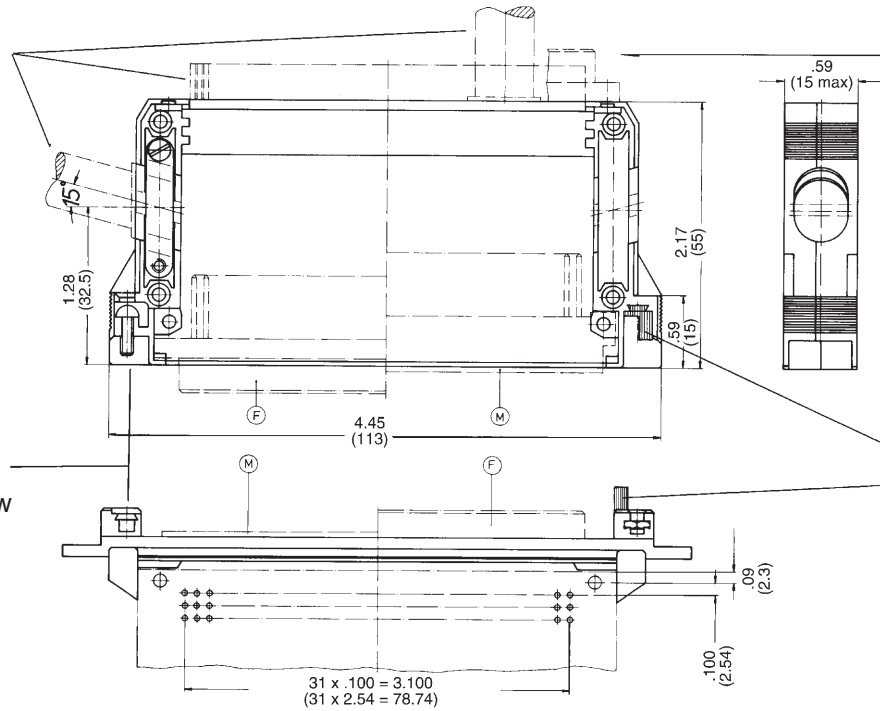
Mounting method for female connectors

Locking mechanism
The mated housing is secured by a screw locking mechanism
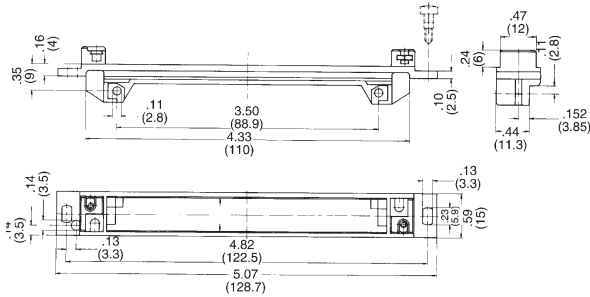
Polarization by insertable wedges

.59
(15 max)

2.17
(55)

.59
(15)

1.28
(32.5)

15°

4.45
(113)

F

M

M

F

.09
(2.3)

.100
(2.54)

31 x .100 = 3.100
(31 x 2.54 = 78.74)

F = Female Connector / M = Male Connector

Part Number

Connector Housing	Packaging unit		
100-000-064	1 Set		
Round Cable Insert	Packaging unit		
100-000-071	10 Sets		
Strain Relief	Packaging Unit		
100-000-072	10 Sets		

Part Number

Guide Frame	Packaging Unit
100-000-065	10 Sets
Pieces Per Set	1 Guide Frame
	2-Head Screws / M 2.5 x 13 DIN

Mounting Level
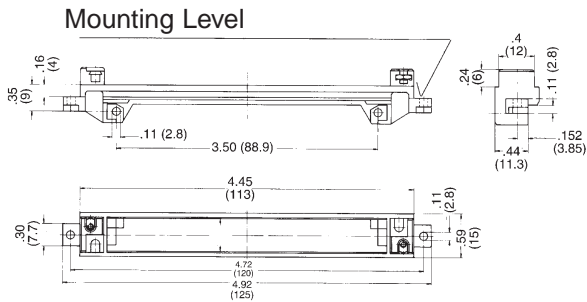
Part Number

Frame for Special Applications	Packaging Unit
100-000-066	10 Sets
Pieces Per Set	1 Frame for Special Applications
	2-Head Screws / M 2.5 x 13 DIN
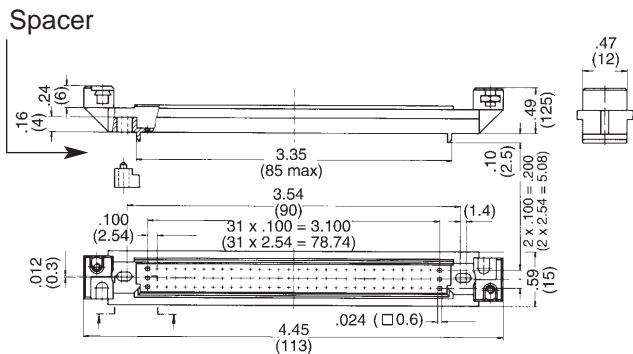
Spacer

Part Number

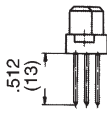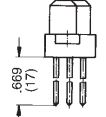| Converter Frame, Type C	Packaging Unit
100-000-067	10 Sets
Pieces Per Set	1 Converter Frame
	2 Spacer .157 (4mm)
	2 Spacer .197 (5mm)
	2 Hexagonal Nuts

**Interface System
Type C,
Series 100S**

*96 contact female
connectors acc. to DIN
41612 –
with gold plated tips for
interface connections*
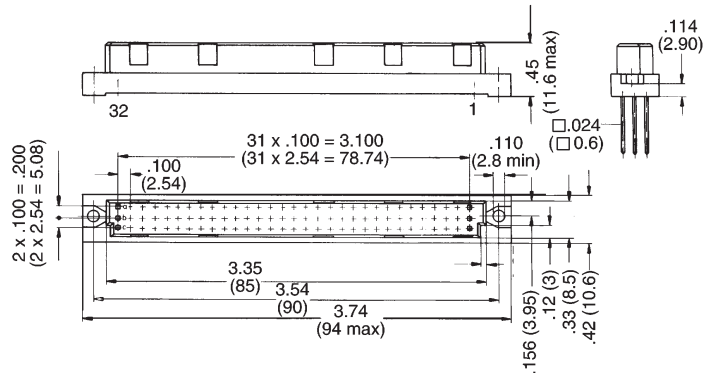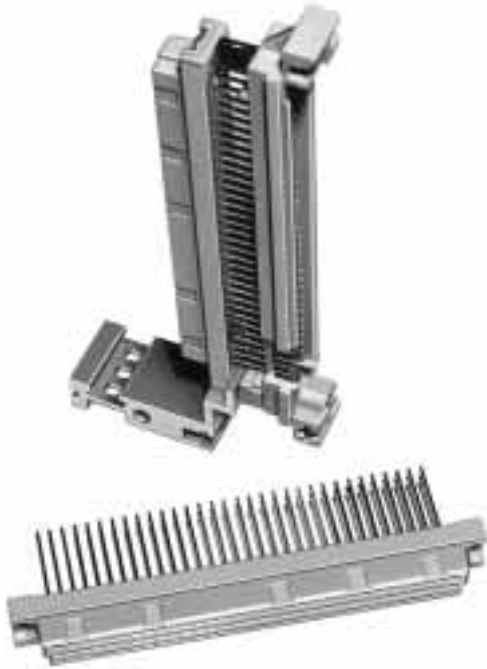
Printed Circuit Layout
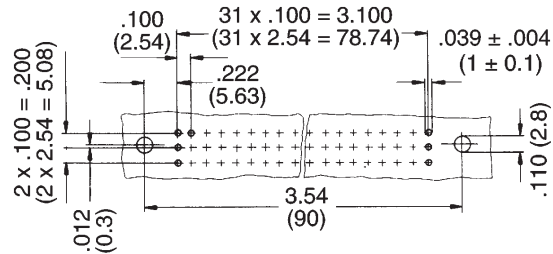
Part Numbers
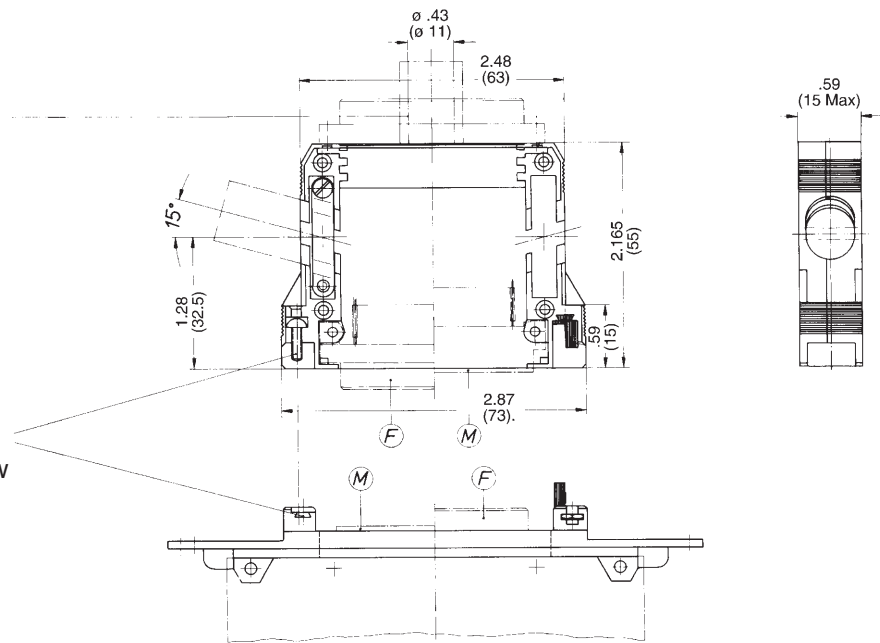
No. of Contacts	Contact Arrangement	Performance Level	Termination Method	
			.512 (13)	.669 (17)
96	Fully Equipped	2	100-096S431*	100-096S439*

* Please contact factory for availability.

Interface System

Connector Housing for Type 1/2 C

Cable exit
ø 11 mm
3 round cable exits,
1 flat cable exit

ø .43
(ø 11)

2.48
(63)

.59
(15 Max)

15°

1.28
(32.5)

2.165
(55)

.59
(15)

2.87
(73).

F

M

M

F

Locking mechanism
The mated housing
is secured by a screw
locking mechanism

F = Female Connector / M = Male Connector

Part Number
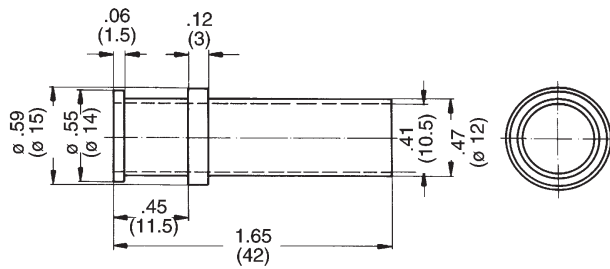
Connector Housing	Packaging unit		
100-000-012	1 Set		

Accessories

Cable Bushing

Part Number

Cable Bushing	Packaging Unit
100-000-014	10 Pieces