

COVER ASSEMBLY DETAILS

11

10

9

HOUSING ASSEMBLY DETAILS

8

7

6

TPA POSITION

5

4

DETAILS OF COMPONENT ITEM 2.6

3

2

APPLICABLE TERMINALS

CAVITY NUMBER	TERMINAL SERIES	LEAR PART			
		TERMINAL PART NUMBER	WIRE RANGE (mm²)	SURFACE	CABLE SEAL PART NUMBER
2, 3, 12, 13	MAK 28 PLUS	28319 000 001	0.5-1.0	SILVER	16695 627 642
		28435 306 709	0.5-1.0	GOLD	16695 627 619
		28319 306 185	0.5-1.0	TIN	16276 627 642
		28320 000 001	1.5-2.5	SILVER	16694 627 626
		28434 306 709	1.5-2.5	GOLD	16260 627 626
		28320 306 185	1.5-2.5	TIN	
1, 14, 30, 46	MAK 63 PLUS	28365 000 001	1.5-2.5	SILVER	16696 627 694
		28365 306 185	1.5-2.5	TIN	16278 627 694
		28366 000 001	2.5-4.0	SILVER	16697 627 626
		28366 306 185	2.5-4.0	TIN	
		28919 000 001	4.0-6.0	SILVER	16259 627 646
		28919 306 185	4.0-6.0	TIN	
4*11,15*29, 31*45	CLF 1.2	28907 000 002	0.35-0.5	SILVER	/
		28907 000 001	0.35-0.5	TIN	
		28908 000 002	0.75-1.0	SILVER	
		28908 000 001	0.75-1.0	TIN	

1

5

Coding

	L1	L2	W
A	2	2	1.9
B	4	4	1.9
C	0	4	1.9
D	4	0	1.9
E	2	4	1.9
F	4	2	1.9
G	0	2	1.9
H	2	0	1.9
Z	0	0	9.9

TPA POSITION

6

COVER ASSEMBLY WITH CPA

11

10

9

COVER ASSEMBLY WITHOUT CPA

11

10

9

HOUSING ASSEMBLY

8

7

6

DEFINITION OF CABLE EXIT

6

5

4

CABLE EXIT ON LEFT

5

4

3

CABLE EXIT ON RIGHT

5

4

3

GENERAL TOLERANCES

DTN 16901 - xxx ISO 2768 - S

ANGLE PROJECTION

EU

SCALE:

2:1

START DATE:

2020/07/10

DRAWN:

XZHENG12

CHECK:

陈永

APPROVERS:

W.H. 陈永

DRW FILE NAME:

E14999500_E14999500_D00554029_02_6

LAST UPDATE

2024/04/02

SEM DOCUMENT ID / DRAWING NUMBER

D00554029 - 6

REV.

1

SHEET OF

2

TYPE

CG

THE ENGLISH TRANSLATION IS BELIEVED TO BE ACCURATE. IN CASE OF DISCREPANCIES THE GERMAN VERSION SHALL GOVERN.

MATERIAL:

FINISH / SURFACE:

COLOR:

SEE TABLE

SEE TABLE

SEE TABLE

TC - C17- 0014

WEIGHT CAD:

[g]

VOLUME CAD:

[mm³]

LEAR CORPORATION

833 Jiaoguo Road

Yangpu District

Shanghai, China

Connector_46way_F_Hybrid_Sealed

CONFIDENTIAL - THIS DRAWING AND ALL INFORMATION DISCLOSED HEREIN ARE OWNED BY LEAR CORPORATION AND ARE NOT TO BE DISTRIBUTED OR DISSEMINATED IN ANY MANNER UNLESS EXPRESSLY AUTHORIZED IN WRITING BY LEAR CORPORATION.

NOTES:

1

DELIVER CONDITION: LEVER IN PRELOCKED POSITION

2

DELIVER CONDITION: CPA IN PRELOCKED POSITION

3

LEVER IN LOCKED POSITION

4

CPA IN LOCKED POSITION

5

DELIVER CONDITION: TPA IN PRELOCKED POSITION

6

TPA IN LOCKED POSITION

7

DETAILS OF ITEM 2.6 VARIANT IN THE LEFT TABLE

8

APPLICABLE TERMINALS SEE THE CHART

9

MATING INTERFACE DRAWING D00476819

10

OPTIONAL COVER ASSEMBLY WITH OR WITHOUT CPA

11

ACCEPT ANY MORE SPECIFIED ITEM 2.6 VARIANT BY CUSTOMER

12

ACCEPT DIRECTION OF CABLE EXIT ON RIGHT OR LEFT

13

DETAILS FOR 180DEGREE CALE EXIT COVER ON SHET 2 OF 2

6

011*014

A

E44409700/
E44410000/
E44410300/
E47119700

HOUSING ASSEMBLY

2.6

RETAINER

PBT-GF20

NATURAL

1

58

4

006*010

A

E41273400/
E35614500/
E35614400/
E42733500

HOUSING ASSEMBLY

2.6

RETAINER

PBT-GF20

NATURAL

1

58

001*005

A

E25435400/
E25435300/
E25435200/
E25434200/
E14999600

HOUSING ASSEMBLY

2.6

RETAINER

PBT-GF20

NATURAL

1

58

/

/

E25466400

COVER ASSEMBLY WITHOUT CPA

1.2

COVER

PBT-GF20

BLACK

1

35

/

/

E14999500

COVER ASSEMBLY WITH CPA

1.3

CPA

PA6-(GF10+GB20)

RED

1

37

ITEM 2.6 VARIANT

CODE

PART NUMBER

DESCRIPTION

COMPONENT ITEM

COMPONENT NAME

MATERIAL

COLOR

QUANTITY

WEIGHT (g)

Q

P

O

N

M

L

K

J

I

H

G

F

E

D

C

B

A

11

10

9

8

7

6

5

4

3

2

1

COVER ASSEMBLY DETAILS

HOUSING ASSEMBLY DETAILS

TPA POSITION

DETAILS OF COMPONENT ITEM 2.6

APPLICABLE TERMINALS

HOUSING ASSEMBLY

DEFINITION OF CABLE EXIT

CABLE EXIT ON LEFT

CABLE EXIT ON RIGHT

GENERAL TOLERANCES

ANGLE PROJECTION

SCALE:

START DATE:

DRAWN:

CHECK:

APPROVERS:

DRW FILE NAME:

LAST UPDATE

SEM DOCUMENT ID / DRAWING NUMBER

REV.

SHEET OF

TYPE

THE ENGLISH TRANSLATION IS BELIEVED TO BE ACCURATE. IN CASE OF DISCREPANCIES THE GERMAN VERSION SHALL GOVERN.

MATERIAL:

FINISH / SURFACE:

COLOR:

SEE TABLE

SEE TABLE

SEE TABLE

TC - C17- 0014

WEIGHT CAD:

[g]

VOLUME CAD:

[mm³]

LEAR CORPORATION

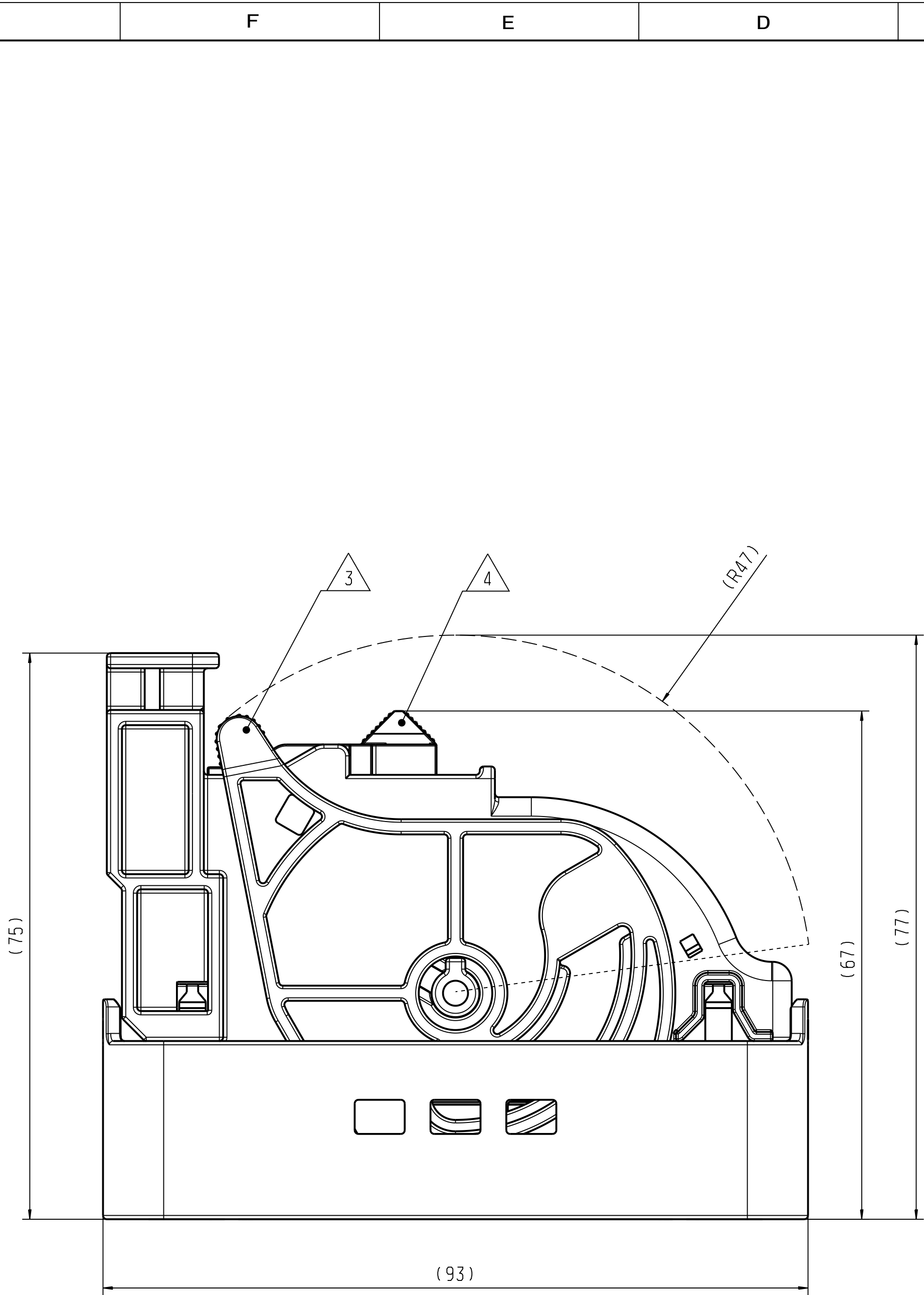
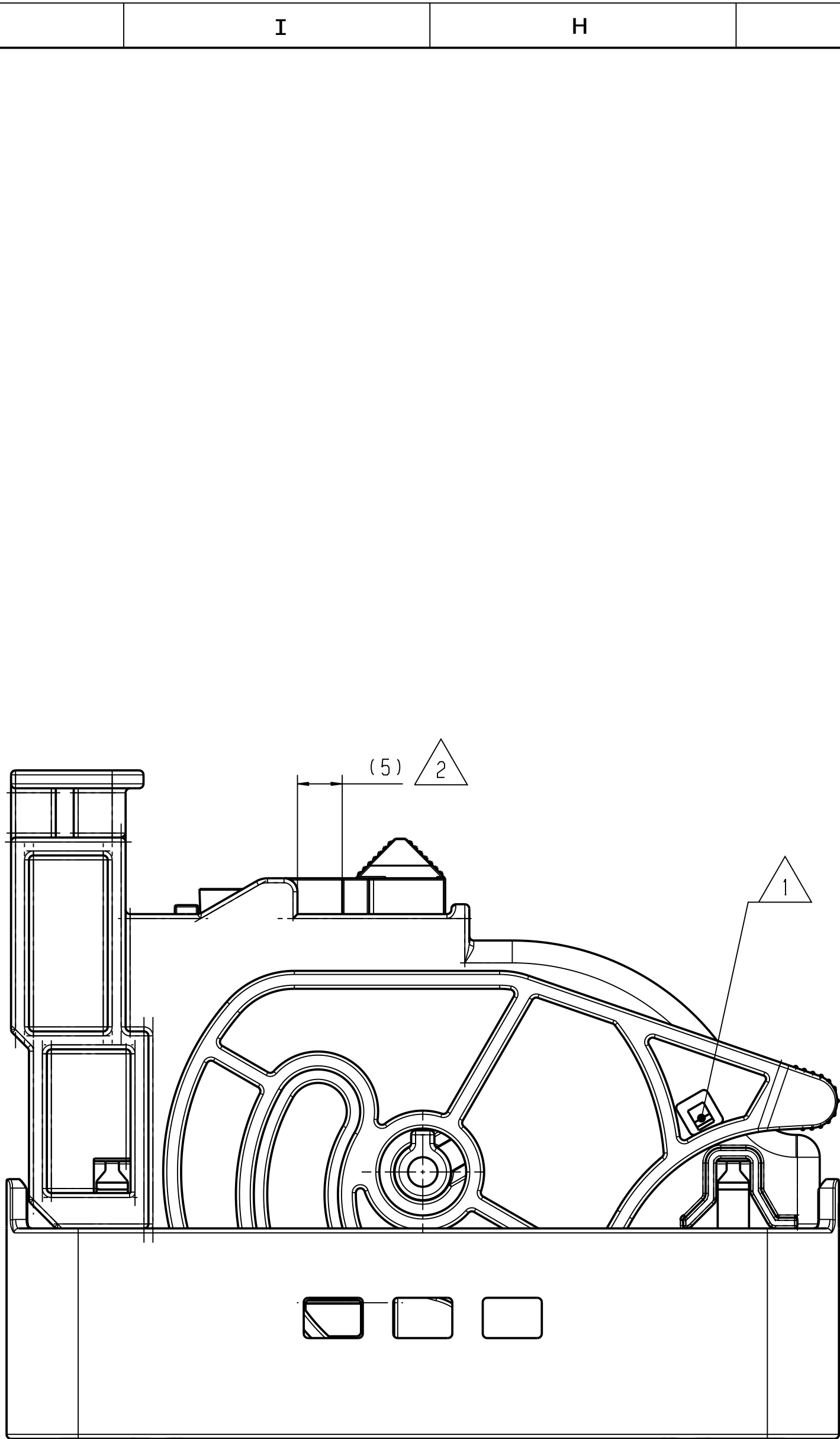
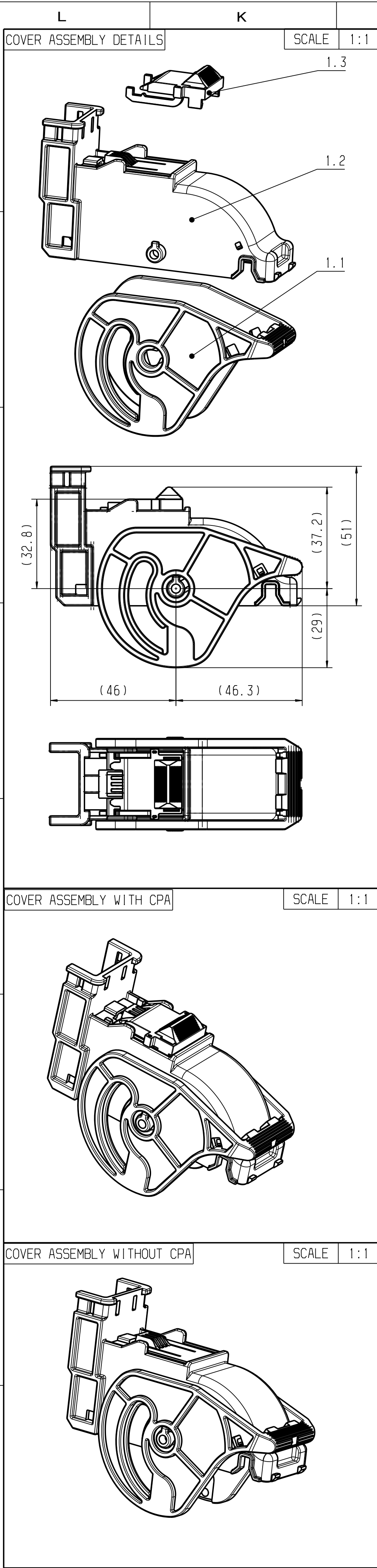
833 Jiaoguo Road

Yangpu District

Shanghai, China

Connector_46way_F_Hybrid_Sealed

CONFIDENTIAL - THIS DRAWING AND ALL INFORMATION DISCLOSED HEREIN ARE OWNED BY LEAR CORPORATION AND ARE NOT TO BE DISTRIBUTED OR DISSEMINATED IN ANY MANNER UNLESS EXPRESSLY AUTHORIZED IN WRITING BY LEAR CORPORATION.



- 5 OPTIONAL COVER ASSEMBLY WITH OR WITHOUT CPA
6 ACCEPT DIRECTION OF CABLE EXIT ON RIGHT OR LEFT

/	/	E37115800	COVER ASSEMBLY WITHOUT CPA	1.2	COVER	PBT-GF20	BLACK	1	35
				1.1	LEVER	PBT-GF20	NATURAL	1	
/	/	E36658500	COVER ASSEMBLY WITH CPA	1.3	CPA	PA6-(GF10+GB20)	RED	1	37
				1.2	COVER	PBT-GF20	BLACK	1	
				1.1	LEVER	PBT-GF20	NATURAL	1	
ITEM 2.6 VARIANT	CODE	PART NUMBER	DESCRIPTION	COMPONENT ITEM	COMPONENT NAME	MATERIAL	COLOR	QUANTITY	WEIGHT (g)

[illegible]