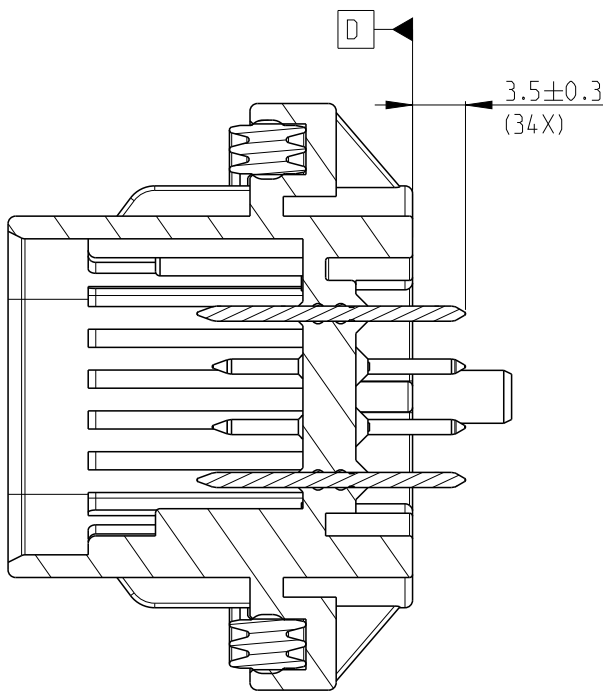
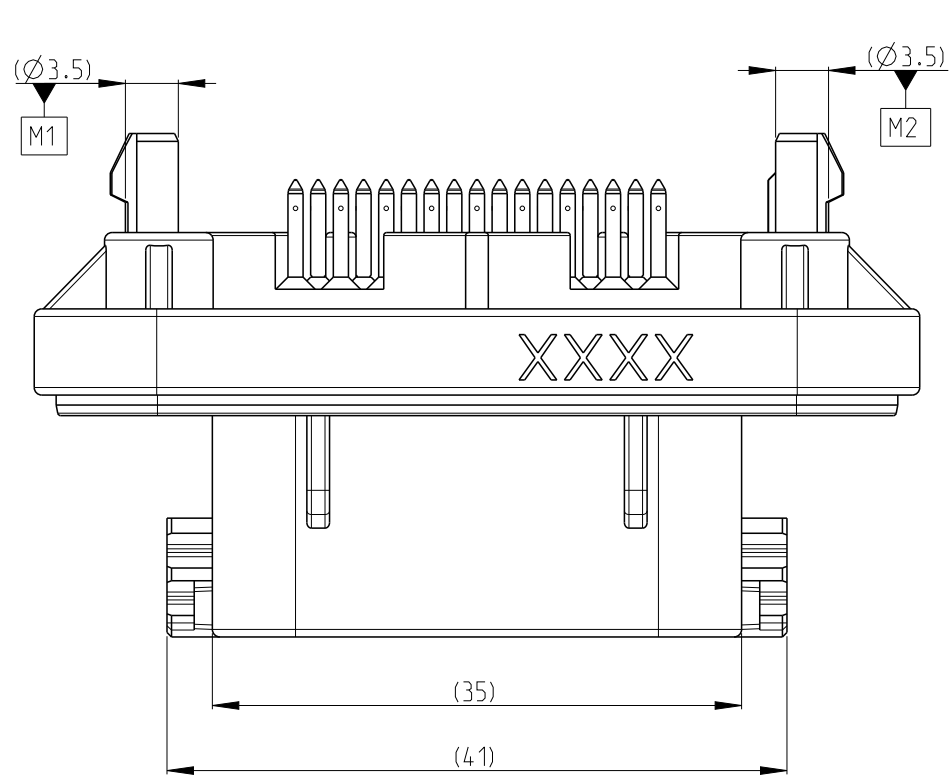
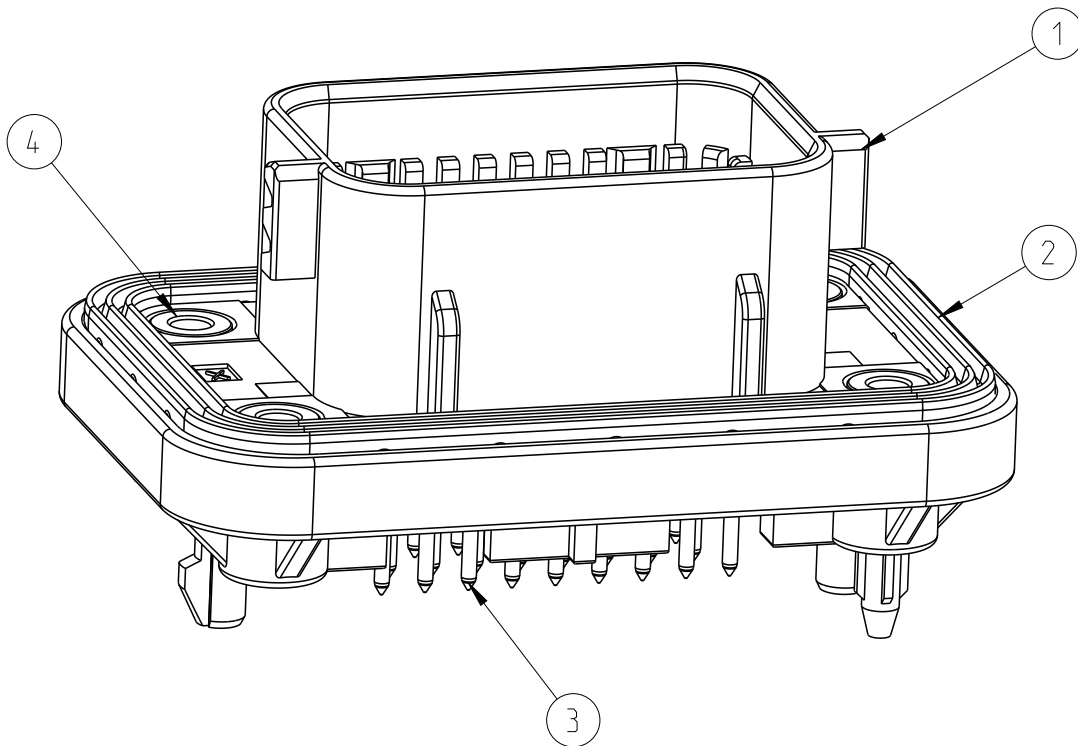


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	28NOV2022	J.G	Z.Z
	A1	ECN-23-224952	03AUG2023	J.G	Z.Z
	A3	ECN-23-238160	06NOV2023	J.G	Z.Z
	A4	ECN-24-280587	21AUG2024	J.G	Z.Z

D

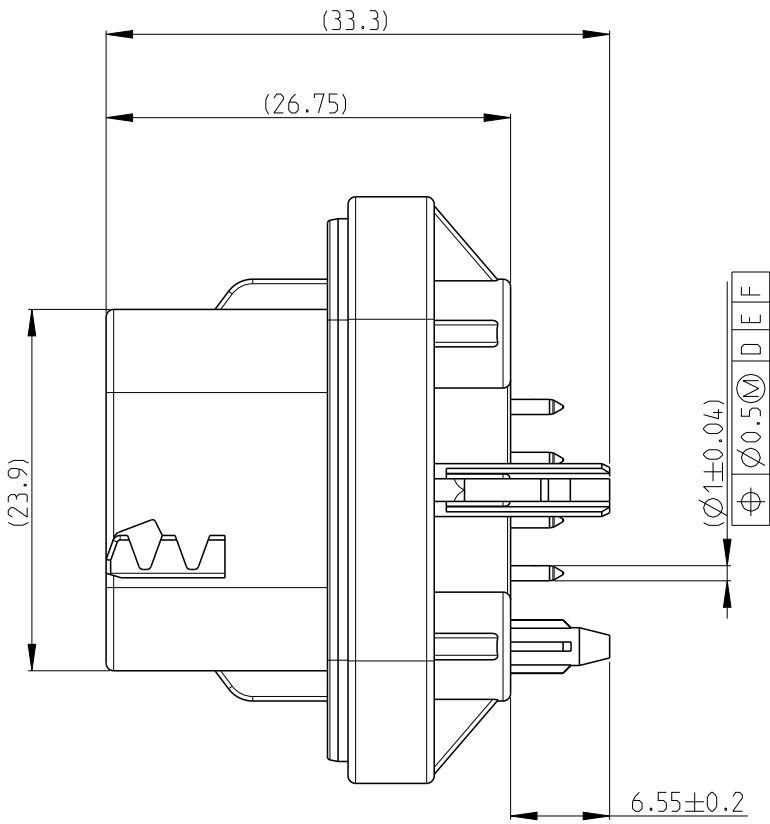
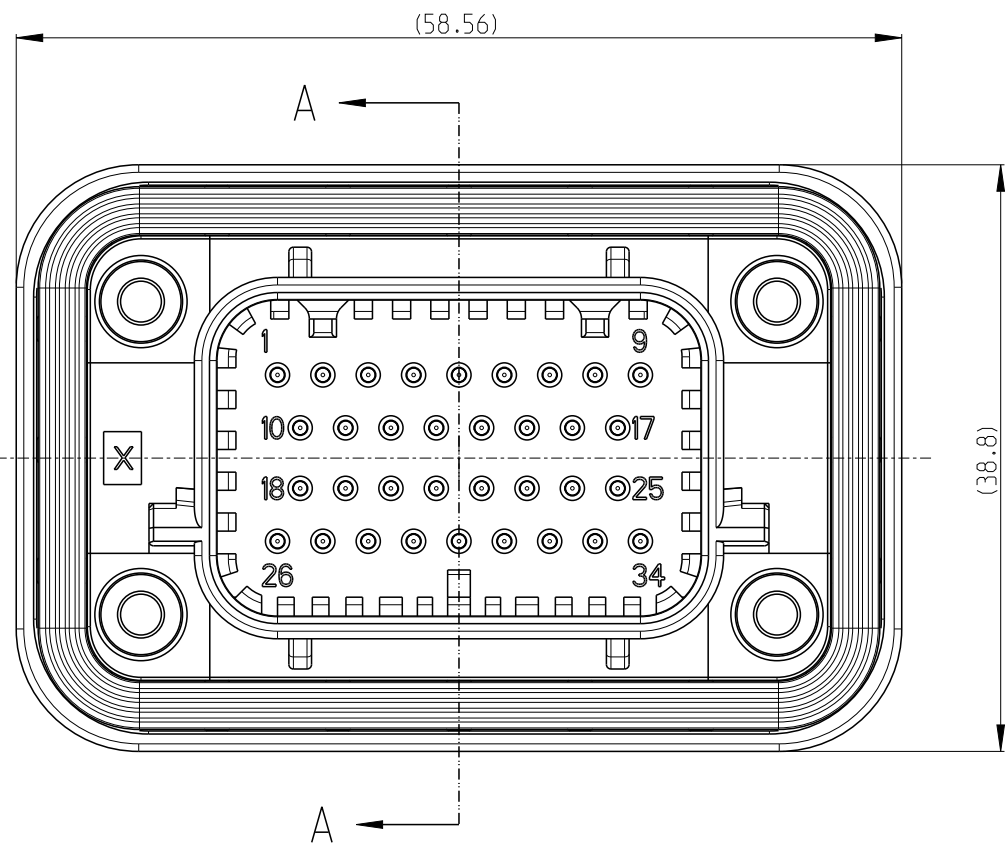


SECTION A-A



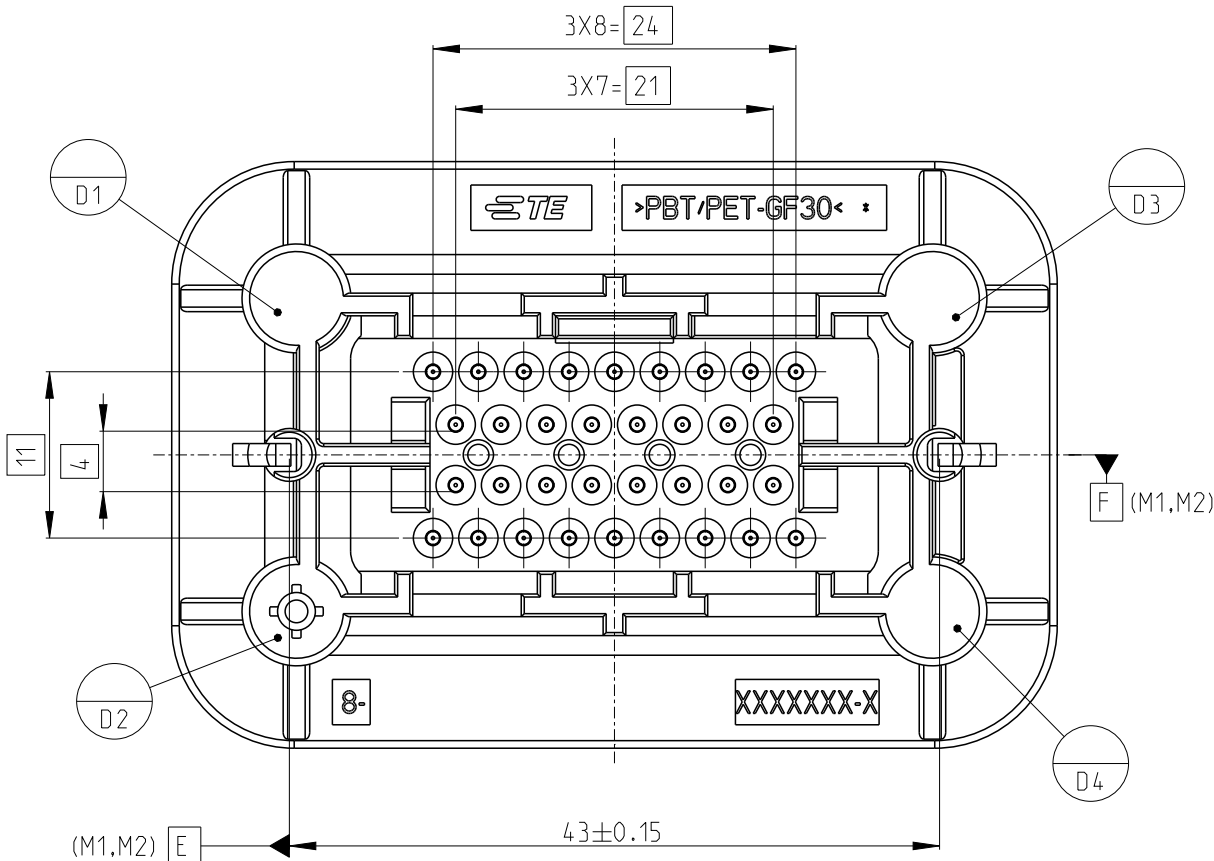
D

C



C

B



- 1 MATERIAL: SEE SHEET 1, TABLE LIST
2. WORKING TEMPERATURE RANGE: -40°C ~ +125°C(INCLUDING SELF-HEATING)
3. MINIMUM INSULATION RESISTANCE BETWEEN ADJACENT TERMINALS: 100MΩ AT DC500V.
4. NO DEFINED DIMENSIONS ACCORDING TO 3D MODEL.
- 5 THE SEALING CONTACT AREA ON COVER POLISHED, RECOMMAND ROUGHNESS Ra<3.2
6. RECOMMEND MOUNTING SCREW: M3XL(L=8MM+T), T=THICKNESS OF PANEL
7. PLUG TE PART NUMBER: CODING 1, 2430273-1
CODING 2, 2430273-2
9. RECOMMENDED WAVE SOLDER PROCESS: 260°C(MAX) FOR 3-5s MAX.
10. RECOMMENDED SCREW TORQUE: 0.8~1.0Nm

B

A

4	4	NONE	BRASS	34P BUSHING (M3)	4
34	34	Ag/Ni/Sn	BRASS	34P PIN	3
1	1	RED	SILICON RUBBER	34P SEAL	2
1	1	BLACK	PBT/PET, GF30	34P HOUSING CODING 2	1
				34P HOUSING CODING 1	
8-2388688-6	8-2388688-5	FINISH/COLOR	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN	28NOV2022	TE Connectivity			
			CHK	28NOV2022				
			APVD	28NOV2022	NAME			
			PRODUCT SPEC		SUPERSEAL 34P HEADER			
			APPLICATION SPEC		180 DEGREE			
			WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
					A2	00779	C=2430420	-
			CUSTOMER DRAWING		SCALE	2:1	SHEET	1 OF 2
								REV A4

A

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RECOMMEND PANEL THROUGH-HOLE SIZE

2.5±0.1(4X)

1.65±0.1(4X)

R0.55±0.1

DETAIL A
SCALE 4:1

2.65±0.1(2X)

4.95±0.1(2X)

R0.55±0.1

DETAIL B
SCALE 4:1

RECOMMEND M3 SCREW

M3 SCREW

FLAT WASHER

SPRING WASHER

RECOMMEND PCB LAYOUT ONLY FOR CODING 1

43

3X8=24

3

1.5

11

4

10.35

21.05

21.5

2±0.1

4.6±0.1

0.2

G

T

R

S

3.8±0.15

0.1

R

S

RECOMMEND PCB LAYOUT ONLY FOR CODING 2

21.05

10.35

4.6±0.1

0.2

G

T

R

S

OTHER DIMENSIONS REFER TO CODING 1 LAYOUT

CODE 1
P/N 8-2388688-5

1

9

10

17

18

25

26

34

TE

PBT/PET-GF30

8

XXXXXX-X

CODE 2
P/N 8-2388688-6

1

9

10

17

18

25

26

34

TE

PBT/PET-GF30

8

XXXXXX-X

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

MATERIAL

1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.1

1 PLC ±0.1

2 PLC ±0.01

3 PLC ±0.001

4 PLC ±0.0001

ANGLES ±

FINISH -

DWN J.GU 28NOV2022

CHK C.WAN 28NOV2022

APVD Z.ZHOU 28NOV2022

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

NAME SUPERSEAL 34P HEADER 180 DEGREE

SIZE A2

CAGE CODE 00779

DRAWING NO C=2430420

RESTRICTED TO -

SCALE 2:1

SHEET 2 OF 2

REV A4

1471-9 (3/13)