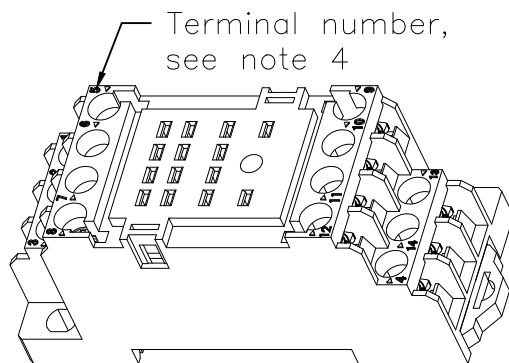
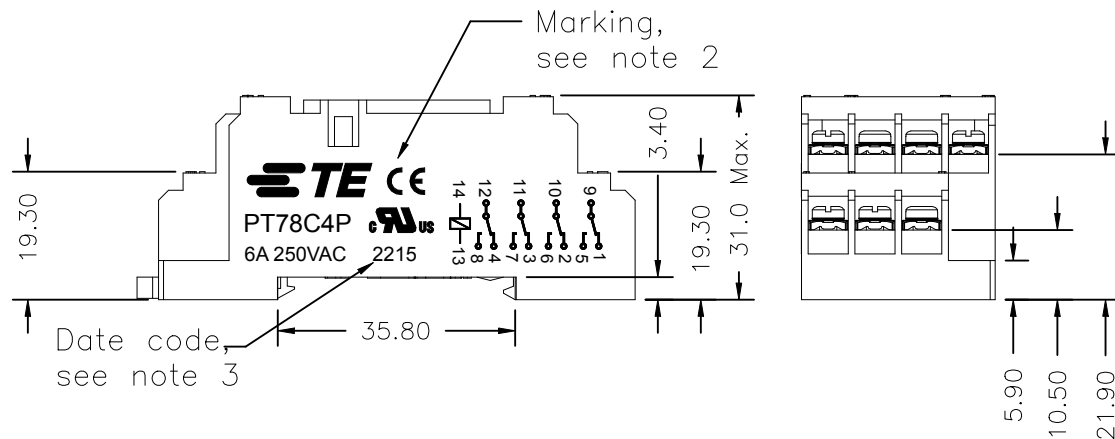
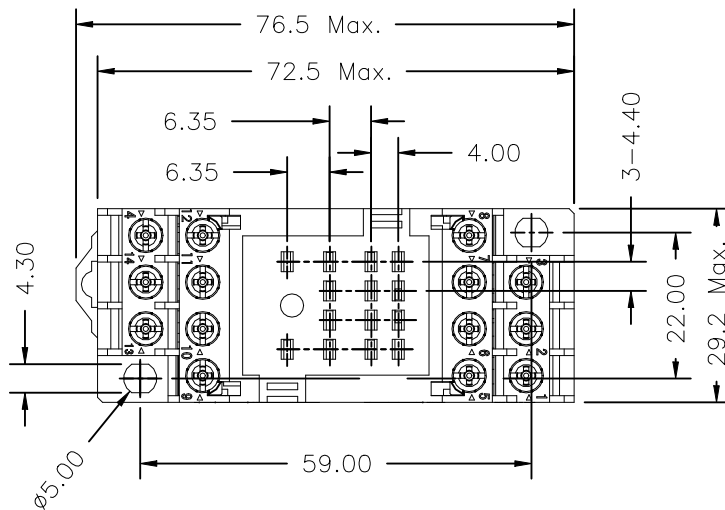


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE	4SEP22	TOD	C.S

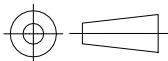


Note:

- 4P, 6A, 250VAC, -40°C~65°C, DIN socket;
- White oil printed marking;
- Date code is YYWW(Year week);
- Terminal numbers are embossed on the part;
- Forces for plug-in and pull-out: 20~130N (with TE 4P PT relay);
- Terminal screw(M3) torque: Max. 0.7Nm;

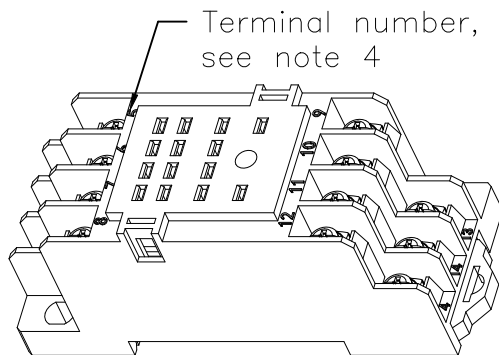
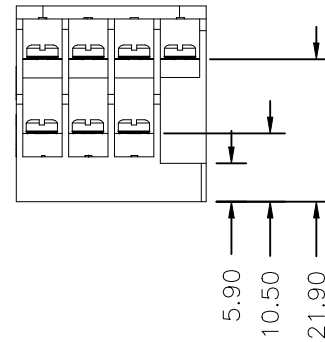
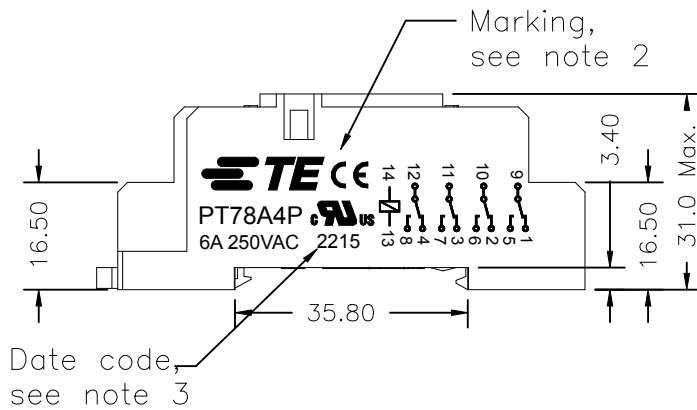
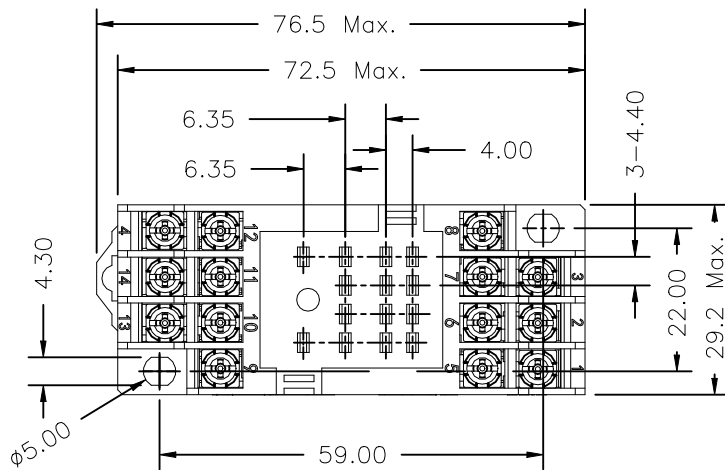
DIMENSION	TOLERANCE
0.99mm MAX.	±0.1mm
1 – 2.99mm	±0.2mm
3mm MIN.	±0.3mm

2071566-1	PT78C4P
Part number	Part description

DIMENSIONS:		DWN	MATERIAL		FINISH				
mm		Tod.Chen	-		-				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK	 TE Connectivity Ltd.						
		APVD							
		C,SX	NAME						
		PRODUCT SPEC							
		0 PLC ± -	PT SOCKET CUSTOMER DRAWING						
1 PLC ± -									
2 PLC ± -	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO					
3 PLC ± -	APPLICATION SPEC	A4	00779	C-2071566	-				
4 PLC ± -	—								
ANGLES ± -	WEIGHT								
		CUSTOMER DRAWING		SCALE	1:1	SHEET	1 of 7	REV	A

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—



Note:

- 4P, 6A, 250VAC, -40°C~65°C, DIN socket;
- White oil printed marking;
- Date code is YYWW (Year week);
- Terminal numbers are embossed on the part;
- Forces for plug-in and pull-out: 20~130N (with TE 4P PT relay);
- Terminal screw (M3) torque: Max. 0.7Nm;

DIMENSION	TOLERANCE
0.99mm MAX.	±0.1mm
1 - 2.99mm	±0.2mm
3mm MIN.	±0.3mm

2071566-2	PT78A4P
Part number	Part description

DIMENSIONS:

mm

DWN	Tod.Chen
CHK	—
APVD	C, SX
PRODUCT SPEC	—
APPLICATION SPEC	—
WEIGHT	—

MATERIAL

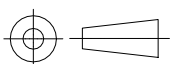
—

FINISH

—

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± —
1 PLC	± —
2 PLC	± —
3 PLC	± —
4 PLC	± —
ANGLES	± —



TE Connectivity Ltd.

NAME

PT SOCKET CUSTOMER DRAWING

SIZE

A4

CAGE CODE

00779

DRAWING NO

C-2071566

RESTRICTED TO

—

CUSTOMER DRAWING

SCALE

1:1

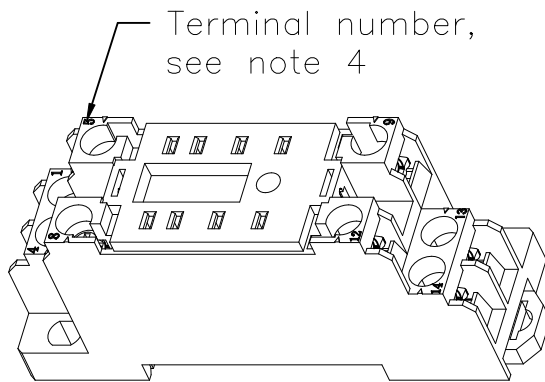
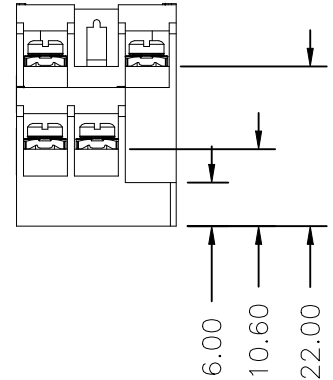
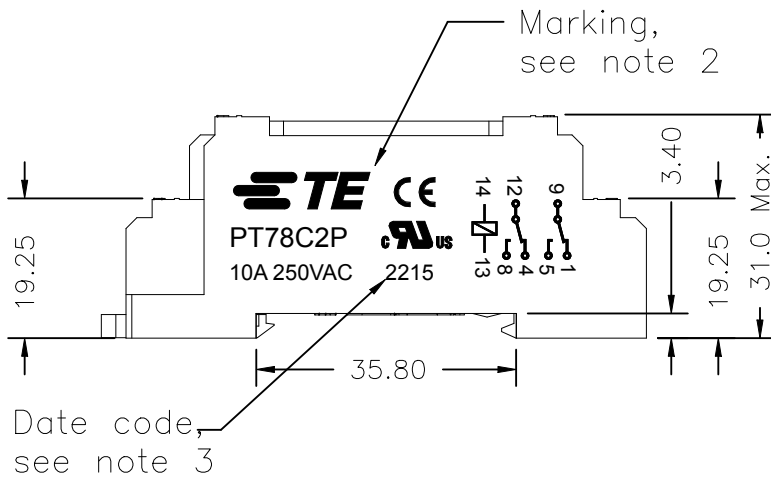
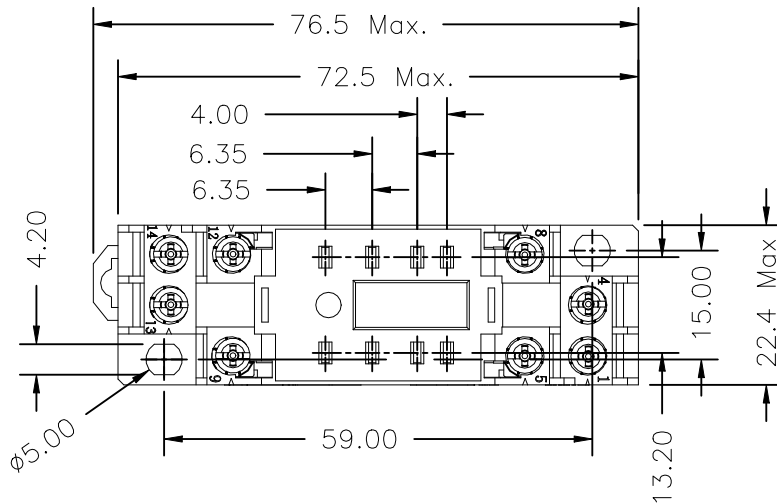
SHEET

2 OF 7

REV A

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—



Note:

- 2P, 10A, 250VAC, -40°C~65°C, DIN socket;
- White oil printed marking;
- Date code is YYWW (Year week);
- Terminal numbers are embossed on the part;
- Forces for plug-in and pull-out: 20~130N (with TE 2P PT relay);
- Terminal screw (M3) torque: Max. 0.7Nm;

DIMENSION	TOLERANCE
0.99mm MAX.	±0.1mm
1 - 2.99mm	±0.2mm
3mm MIN.	±0.3mm

2071566-3	PT78C2P
Part number	Part description

DIMENSIONS:

mm

DWN

Tod.Chen

MATERIAL

—

FINISH

—

CHK

—

APVD

C, SX

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

NAME

PT SOCKET CUSTOMER DRAWING

SIZE

A4

CAGE CODE

00779

DRAWING NO

C-2071566

RESTRICTED TO

—

CUSTOMER DRAWING

SCALE

1:1

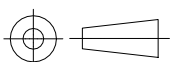
SHEET

3

OF 7

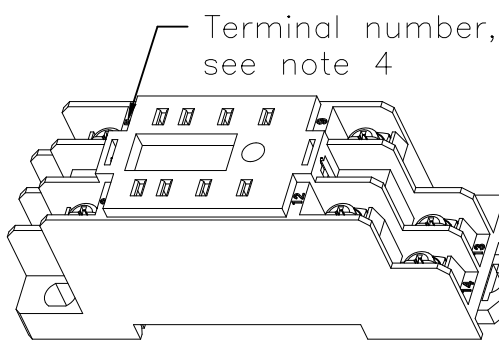
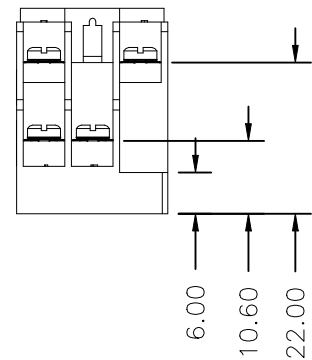
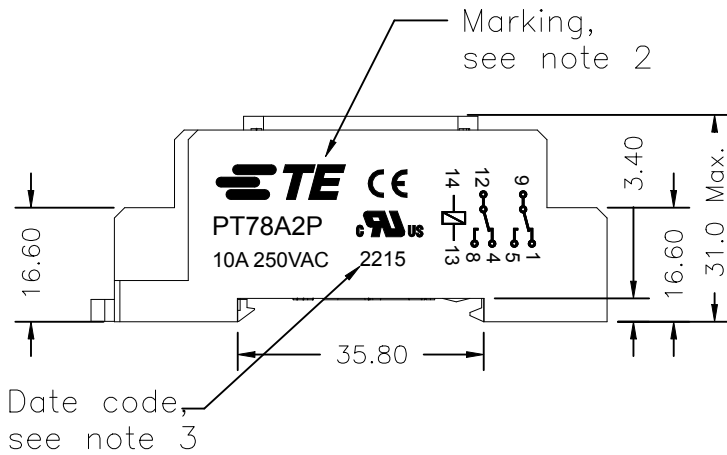
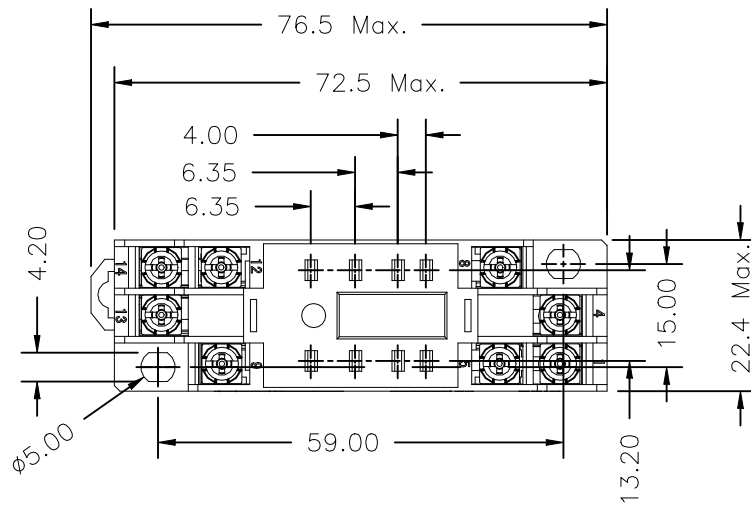
REV A

0 PLC	± —
1 PLC	± —
2 PLC	± —
3 PLC	± —
4 PLC	± —
ANGLES	± —



REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—



Note:

- 2P, 10A, 250VAC, -40°C~65°C, DIN socket;
- White oil printed marking;
- Date code is YYWW (Year week);
- Terminal numbers are embossed on the part;
- Forces for plug-in and pull-out: 20~130N (with TE 2P PT relay);
- Terminal screw (M3) torque: Max. 0.7Nm;

DIMENSION	TOLERANCE
0.99mm MAX.	±0.1mm
1 - 2.99mm	±0.2mm
3mm MIN.	±0.3mm

2071566-4	PT78A2P
Part number	Part description

DIMENSIONS:

mm

DWN	Tod.Chen
CHK	—
APVD	C, SX
PRODUCT SPEC	—
APPLICATION SPEC	—
WEIGHT	—

MATERIAL

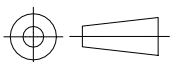
—

FINISH

—

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± —
1 PLC	± —
2 PLC	± —
3 PLC	± —
4 PLC	± —
ANGLES	± —



TE Connectivity Ltd.

NAME

PT SOCKET CUSTOMER DRAWING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A4	00779	C-2071566	—

CUSTOMER DRAWING

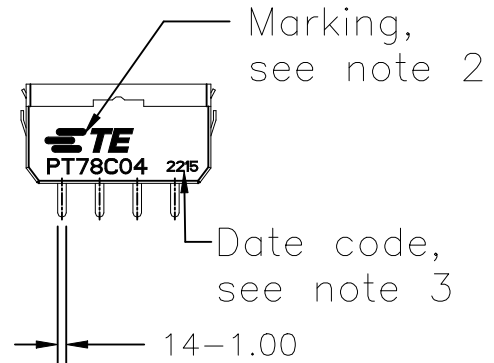
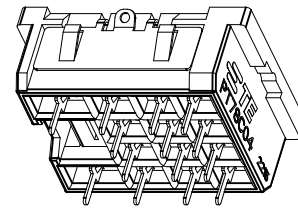
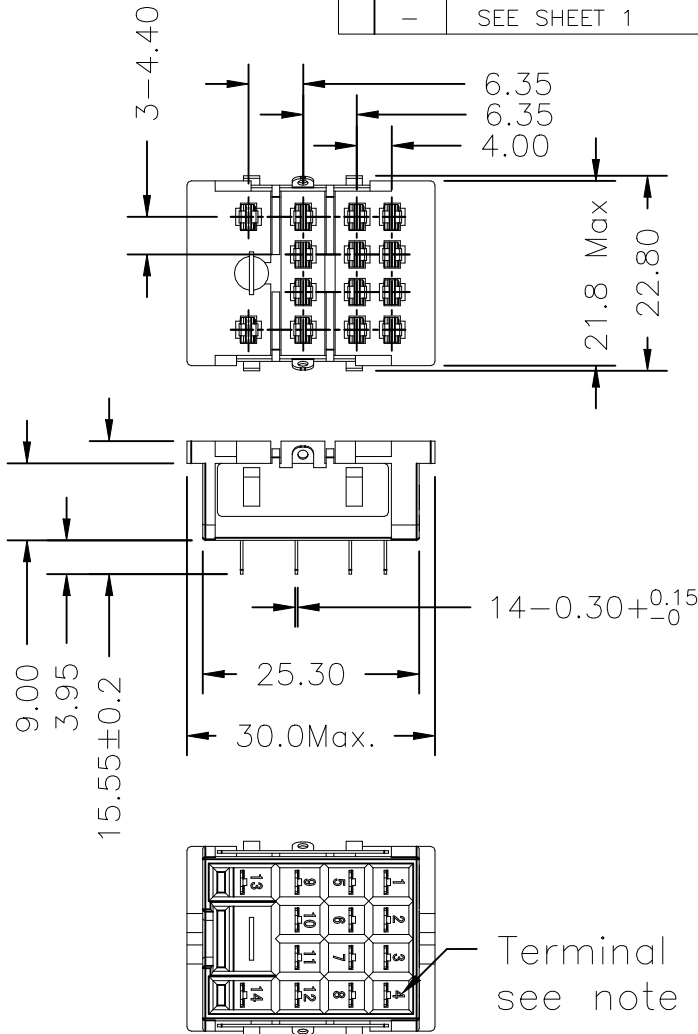
SCALE 1:1

SHEET 4 OF 7

REV A

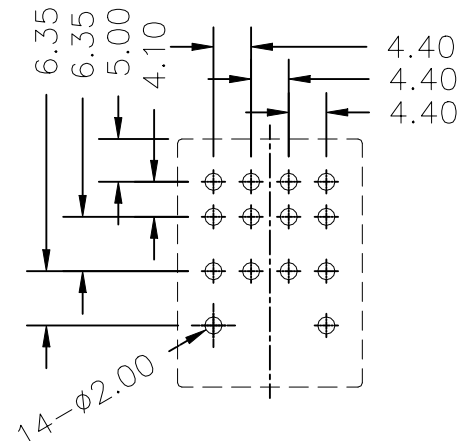
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—



Terminal number,
see note 4

4P PCB socket footprint



Note:

1. 4P, 6A, 250VAC, -40°C~70°C, PCB socket;
2. White oil printed marking;
3. Date code is YYWW(Year week);
4. Terminal numbers are embossed on the part;
5. Forces for plug-in and pull-out: 20~130N (with TE 4P PT relay)
6. The pins are per-soldering with Tin;

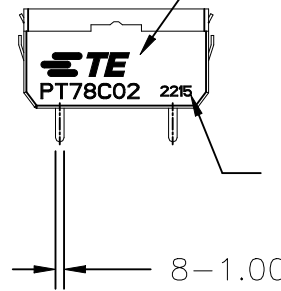
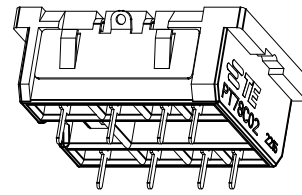
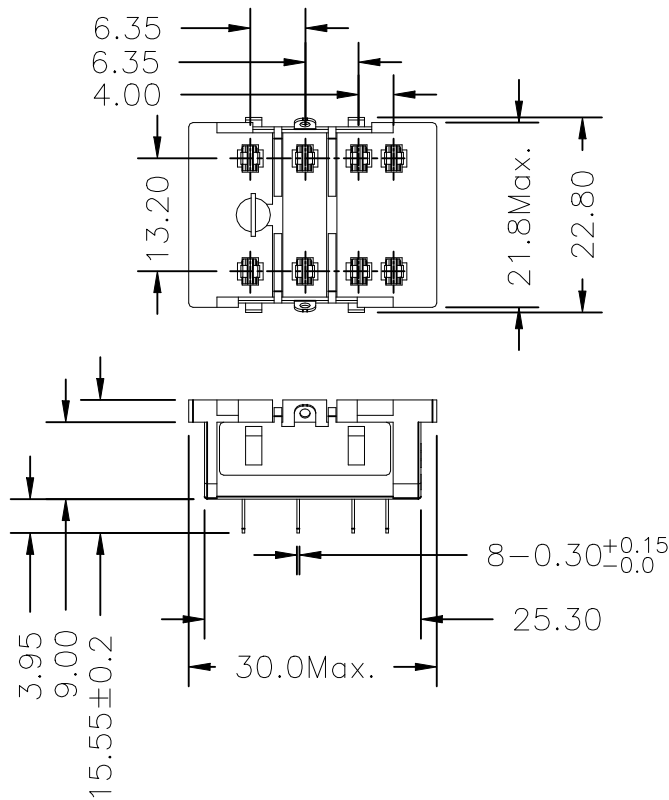
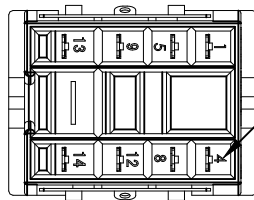
DIMENSION	TOLERANCE
0.99mm MAX.	±0.1mm
1 - 2.99mm	±0.2mm
3mm MIN.	±0.3mm

2071566-5	PT78C04
Part number	Part description

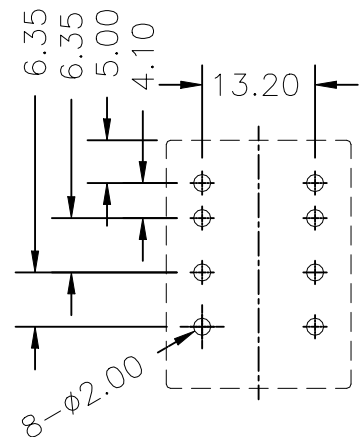
DIMENSIONS: mm		DWN Tod.Chen	MATERIAL —		FINISH —	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK —	 TE Connectivity Ltd.			
0 PLC ± —		APVD C,SX				
1 PLC ± —		PRODUCT SPEC —				
2 PLC ± —		APPLICATION SPEC —	NAME —			
3 PLC ± —		WEIGHT —	SIZE A4		CAGE CODE 00779	DRAWING NO C-2071566
4 PLC ± —		CUSTOMER DRAWING		SCALE 1:1	SHEET 5 OF 7	REV A
ANGLES ± —						

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—

Marking,
see note 2Date code,
see note 3Terminal number,
see note 4

2P PCB socket footprint



Note:

1. 2P, 8A, 250VAC, -40°C~70°C, PCB socket;
2. White oil printed marking;
3. Date code is YYWW(Year week);
4. Terminal numbers are embossed on the part;
5. Forces for plug-in and pull-out: 20~130N (with TE 2P PT relay);
6. The pins are per-soldering with Tin;

DIMENSION	TOLERANCE
0.99mm MAX.	±0.1mm
1 - 2.99mm	±0.2mm
3mm MIN.	±0.3mm

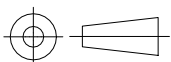
2071566-6	PT78C02
Part number	Part description

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2022

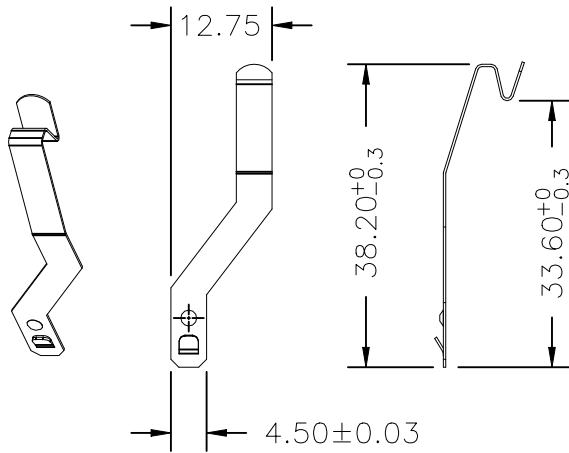
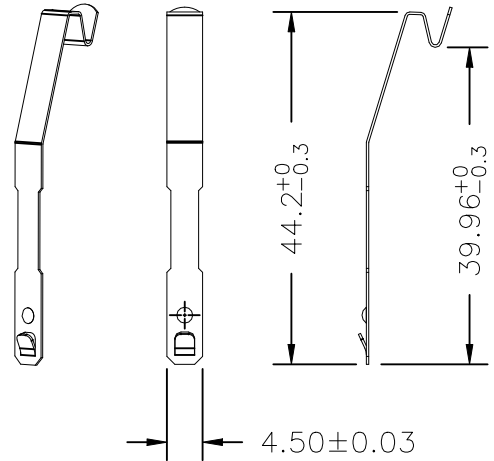
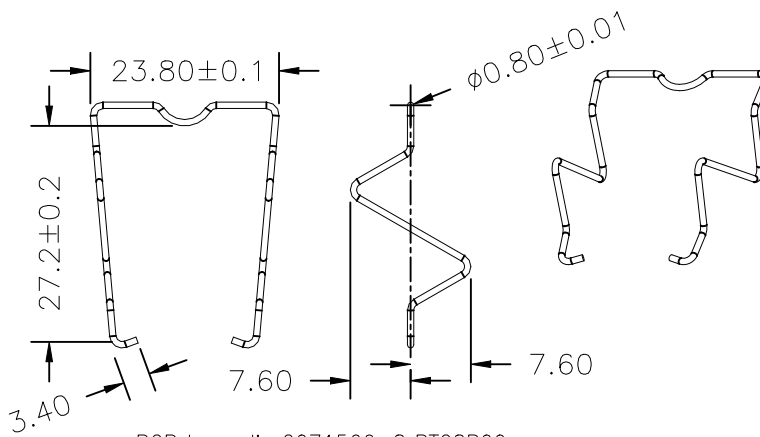
©

DIMENSIONS: mm		DWN Tod.Chen		MATERIAL —		FINISH —	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK —		TE Connectivity Ltd.			
0 PLC ± —		APVD C,SX					
1 PLC ± —		PRODUCT SPEC —					
2 PLC ± —		APPLICATION SPEC —		NAME PT SOCKET CUSTOMER DRAWING			
3 PLC ± —		WEIGHT —		SIZE A4	CAGE CODE 00779	DRAWING NO C-2071566	RESTRICTED TO —
4 PLC ± —		CUSTOMER DRAWING		SCALE 1:1		SHEET 6 OF 7	REV A
ANGLES ± —							



REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—

DIN type clip 2071566-7 PT28D00DIN type clip 2071566-9 PT28D01PCB type clip 2071566-8 PT28P00

DIMENSION	TOLERANCE
6mm MAX.	±0.05mm
6 – 30mm	±0.10mm
30mm MIN.	±0.15mm

Note:

1. No burrs, no oil contamination;
2. Material of clip see the table;
3. Unspecified round: R0.2;

2071566-9	PT28D01	2071566-1 2071566-2	PT78C4P PT78A4P
2071566-7	PT28D00	2071566-3 2071566-4	PT78C2P PT78A2P
2071566-8	PT28P00	2071566-5 2071566-6	PT78C04 PT78C02
Part number	Part description	Fixable socket part number	Fixable socket part description

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DIMENSIONS:		DWN Tod.Chen	MATERIAL —		FINISH —			
mm		CHK —	TE Connectivity Ltd.					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C,SX						
0 PLC ± —		PRODUCT SPEC —	NAME — PT SOCKET CUSTOMER DRAWING					
1 PLC ± —		APPLICATION SPEC —						
2 PLC ± —			SIZE A4	CAGE CODE 00779	DRAWING NO C-2071566	RESTRICTED TO —		
3 PLC ± —								
4 PLC ± —		WEIGHT —	CUSTOMER DRAWING			SCALE 1:1	SHEET 7 of 7	REV A
ANGLES ± —								
