

4

3

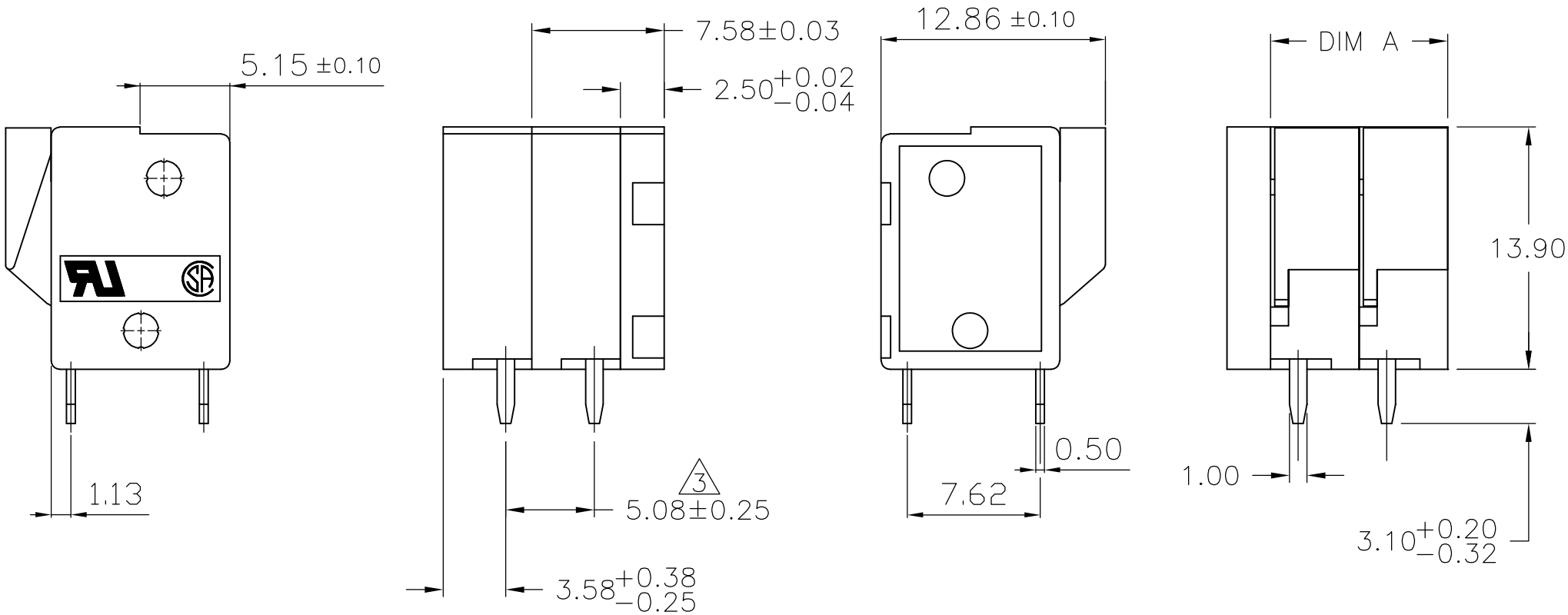
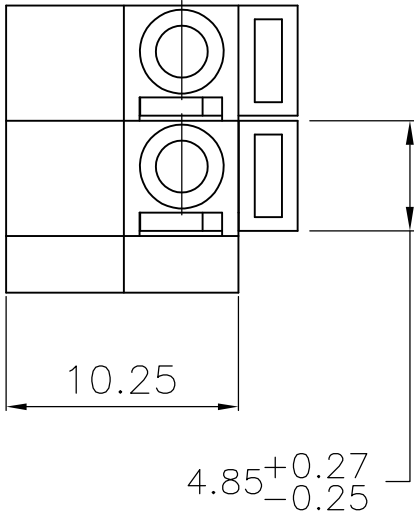
2

1

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		P	REVISED PER ECO-11-004820	11MAR11	RK	HMR

1. ALL DIMENSIONS ARE IN mm'S.
2. BUCHANAN LOGO TO APPEAR ON HOUSING,
LOCATION OPTIONAL WHERE SPACE PERMITS.

 NON CUMULATIVE

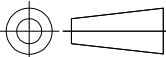


60.96	12	1-1776260-2
55.88	11	1-1776260-1
50.80	10	1-1776260-0
45.72	9	1776260-9
40.64	8	1776260-8
35.56	7	1776260-7
30.48	6	1776260-6
25.40	5	1776260-5
20.32	4	1776260-4
15.24	3	1776260-3
10.16	2	1776260-2
DIM. A	NO. OF POS.	PART NUMBER

1776260-2 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



MATERIAL
-

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± 0.3

2 PLC ± 0.25

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH -

DWN
S SCHLEGEL
5/6/05

CHK
C RICHARD
5/6/05

APVD
C RICHARD
5/6/05

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

5/6/05

5/6/05

5/6/05

5/6/05

5/6/05

5/6/05

 TE Connectivity

NAME
TERMINAL BLOCK, BOARD MT. SCREWLESS
TOP WIRE ENTRY, HIGH TEMP

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-1776260

RESTRICTED TO
-

CUSTOMER DRAWING

SCALE
NTS

SHEET
1 OF 2

REV
P

LOC	DIST	REVISIONS				
FT	0	P	LTR	DESCRIPTION	DATE	APVD
		—	—	SEE SHEET 1	—	—

1. Application and Features:

- 1–1. This screwless terminals are suitable for both solid and flexible conductors.
- 1–2. A spring made of stainless strip steel guarantees for permanent and safe contact.
- 1–3. The type is operated by pushing a screwdriver on the level. This lever is fully integrated into the body.
- 1–4. It is equipped with a cover for easy hand adjustment.

2. Technical Data:

- 2–1. Material:

2–1–1. HOUSING: NYLON 6.6, UL94V–0, GREEN,

2–1–2. Contact: Brass(Cu Zn)
Ni,Tin plated.
first 50u” (min) Ni plated over all.
last 120u” (min) Tin plated over all.

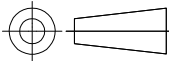
2–1–3. Metal Plate: Stainless strip steel.

2–2. Electrical:

- 2–2–1. Current rating: 10 Amp 300VAC.
- 2–2–2. Dielectric withstanding
voltage: 2000VAC (min).
- 2–2–3. Insulation resistance: 500MΩ more
at 500VAC.
- 2–2–4. Wire Range: 14–22AWG.

2–3. Mechanical:

- 2–3–1. Wire retention force: 1.2 Kg (min).
- 2–3–2. Operating temperature: –55°C to +105°C.
- 2–3–3. Solderability: 95% coverage (min).

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL	5/6/05	 TE Connectivity					
		CHK C RICHARD	5/6/05						
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD C RICHARD	5/6/05	NAME					
	0 PLC ± – 1 PLC ± 0.3 2 PLC ± 0.25 3 PLC ± – 4 PLC ± – ANGLES ± –	PRODUCT SPEC	TERMINAL BLOCK, BOARD MT. SCREWLESS						
		—	TOP WIRE ENTRY, HIGH TEMP						
		APPLICATION SPEC	—						
MATERIAL	FINISH	—	—	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
—	—	WEIGHT	—	A3	00779	C=1776260	—		
CUSTOMER DRAWING				SCALE	NTS	SHEET	2 OF 2	REV	P

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-1776260-1](#)