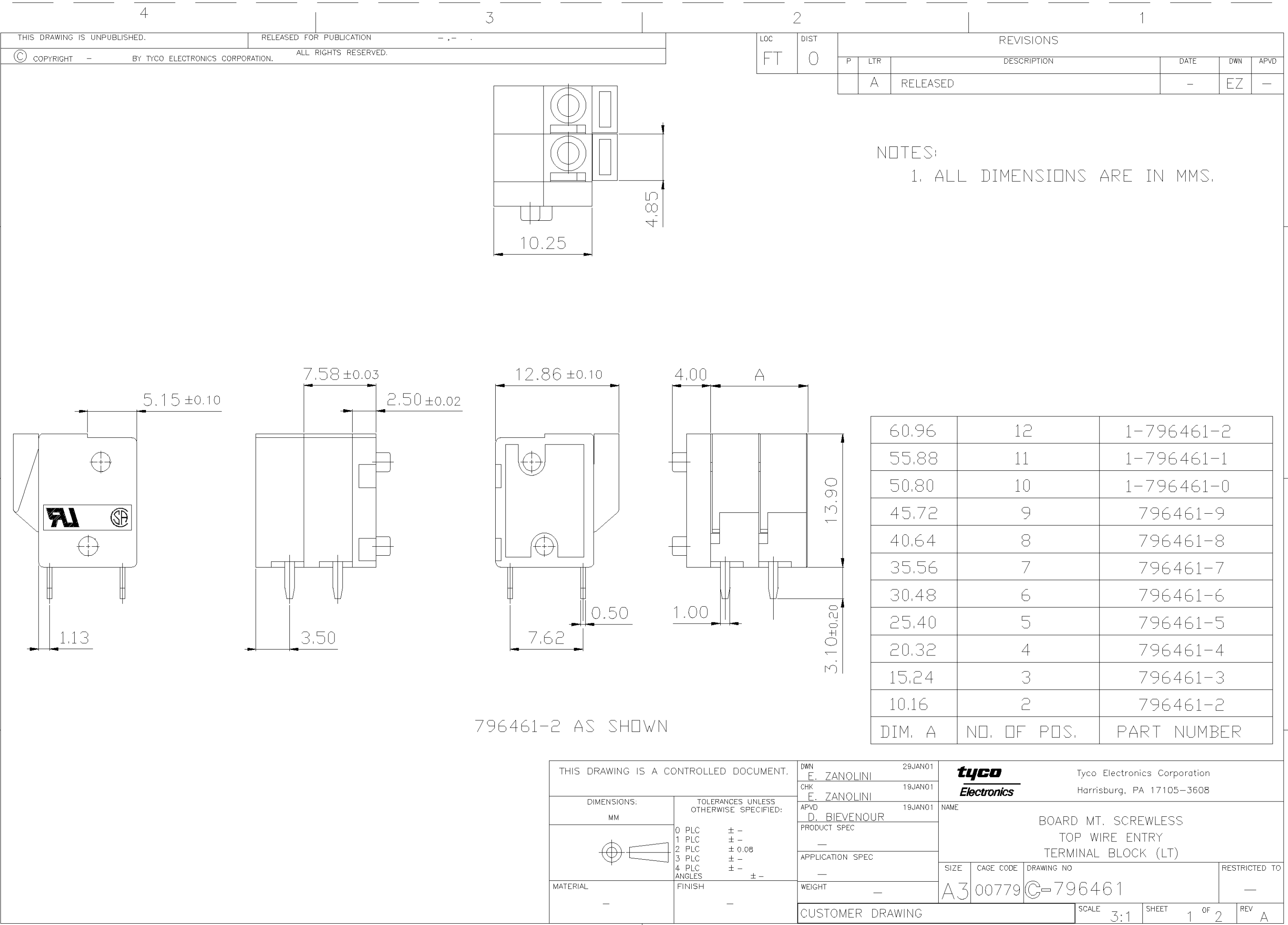




LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		A	SEE PAGE 1	-	EZ	-

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 FR15, (Without Glass),
UL 94 V-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.

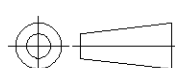
2-1-3. Metal Plate: Stainless strip steel.

2-2. Electrical:

- 2-2-1. Current rating: 15 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 E. ZANOLINI 29JAN01		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608							
		CHK E. ZANOLINI 29JAN01									
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		APVD D.BIEVENOUR 29JAN01		NAME BOARD MT. SCREWLESS 5.08mm TOP WIRE ENTRY TERMINAL BLOCK (LT)					
				PRODUCT SPEC —							
				APPLICATION SPEC —							
				—							
				WEIGHT —							
MATERIAL —		FINISH —		SIZE A3		CAGE CODE 00779		DRAWING NO C-796461		RESTRICTED TO —	
CUSTOMER DRAWING						SCALE 1:1		SHEET 2 OF 2		REV A	