



LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		—	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,  
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.


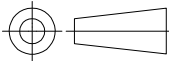
2–1–3. Metal Plate: Stainless strip steel.

2–2. Electrical:

- 2–2–1. Current rating: 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	<div> TE Connectivity</div>				
DIMENSIONS: mm		CHK C RICHARD	5/6/05					
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± – 1 PLC ± 0.3 2 PLC ± 0.25 3 PLC ± – 4 PLC ± – ANGLES ± –	APVD C RICHARD	5/6/05	NAME TERMINAL BLOCK, BOARD MT. SCREWLESS, SIDE WIRE ENTRY, 5.0mm PITCH –				
		PRODUCT SPEC –						
		APPLICATION SPEC –		SIZE A3				CAGE CODE 00779
MATERIAL –	FINISH –	WEIGHT –						
RESTRICTED CUSTOMER				SCALE NTS	SHEET 2 OF 2	REV A		

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