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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

1. MATERIAL:  
HOUSING: POLYAMIDE, UL94V-0, GREEN.  
CONTACT: COPPER ALLOY, TIN PLATED.  
WIRE GUARD: STAINLESS STEEL.
2. ELECTRICAL:  
MAX. CURRENT RATING: 10 A.  
CONTACT RESISTANCE: 20mΩ MAX.  
INSULATION RESISTANCE: 500MΩ/500VAC.  
DIELECTRIC WITHSTANDING VOLTAGE: 2000VAC MIN.  
OPERATING VOLTAGE: 300VAC.  
WIRE RANGE: 14-22AWG.
3. MECHANICAL:  
WIRE RETENTION FORCE: 1.2 KG (MIN).  
OPERATING TEMPERATURE: -55°C TO +105°C.


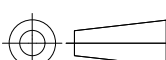
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BUCHANAN LOGO, UL & CSA LOGO'S LOCATED APPROX. AS SHOWN.  
TEXT MUST BE LEGIBLE.
- 5

NON CUMULATIVE
- 6

OBSOLETE

- APPLICATION AND FEATURES:
- THIS SCREWLESS TERMINALS ARE SUITABLE FOR BOTH SOLID AND STRANDED CONDUCTORS.
  - A SPRING MADE OF STAINLESS STEEL GUARANTEES FOR PERMANENT AND SAFE CONTACT.
  - THIS IS OPERATED BY PUSHING A SCREW DRIVER ON THE LEVER. THIS LEVER IS FULLLY INTEGRATED INTO THE BODY.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL	5/6/05	<div>TE Connectivity Ltd.</div>			
		CHK C RICHARD	5/6/05				
DIMENSIONS: mm	<div>TOLERANCES UNLESS OTHERWISE SPECIFIED:</div> <div><div>0 PLC± -</div><div>1 PLC± 0.3</div><div>2 PLC± 0.25</div><div>3 PLC± -</div><div>4 PLC± -</div><div>ANGLES± -</div></div>	APVD C RICHARD	5/6/05	NAME TERMINAL BLOCK, BOARD MT. SCREWLESS, SIDE WIRE ENTRY, 5.0mm PITCH -			
		PRODUCT SPEC -					
		APPLICATION SPEC -					
MATERIAL -		FINISH -	WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO C-1776261	RESTRICTED TO -
CUSTOMER DRAWING			SCALE NTS	SHEET 2 OF 2	REV R		

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