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

1. MATERIAL:
HOUSING: POLYAMIDE 66, UL94V-0, COLOR: 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.


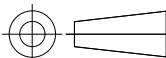
3. MECHANICAL:
WIRE RETENTION FORCE: 1.2 KG (MIN).
OPERATING TEMPERATURE: -55°C TO +105°C.

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

5 NON CUMULATIVE

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		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									
				PRODUCT SPEC		TERMINAL BLOCK, BOARD MT. SCREWLESS, TOP WIRE ENTRY, 5.0mm PITCH. -									
				-											
				APPLICATION SPEC											
				-											
MATERIAL		FINISH		WEIGHT		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
-		-		-		A3		00779		C-1776259		-			
CUSTOMER DRAWING										SCALE		SHEET		REV	
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