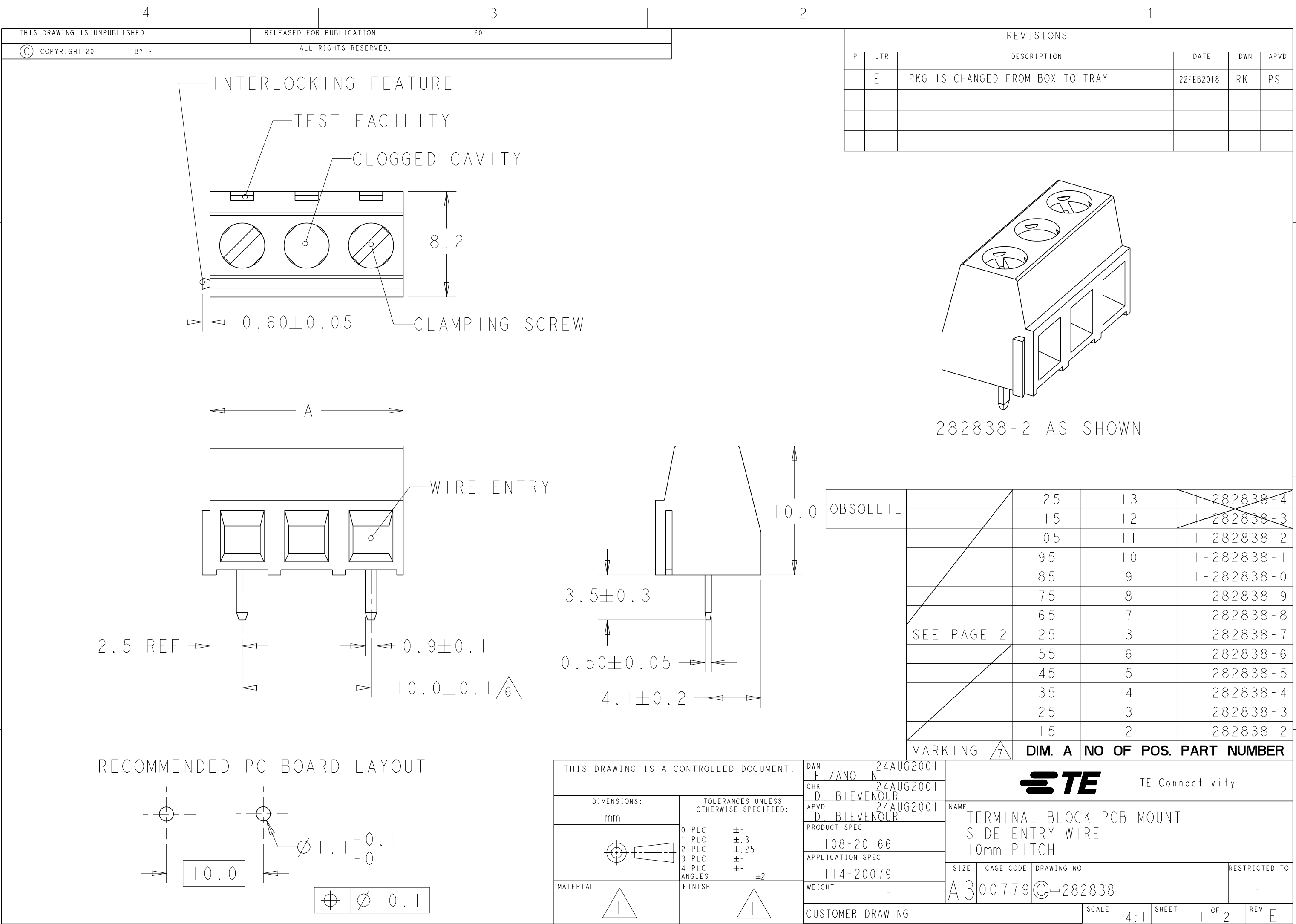




1470-19 (3/13)

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

NOTES:

- 1

MATERIALS AND FINISH
HOUSING : PA 6-6, UL 94-V0, COLOR GREEN.
CLAMP : BRASS, NICKEL PLATED.
TERMINAL : BRASS, TIN PLATED.
CLAMPING SCREW : M3, BRASS, NICKEL PLATED.
2.

MECHANICAL
WIRE STRIPPING LENGTH : 5.0 - 6.0 mm
MIN. PC BOARD HOLES DIAMETER : 1.1 mm
MAX. PC BOARD THICKNESS : 2.4 mm
RECOMMENDED TIGHTENING TORQUE FOR SCREW : 0.5 Nm.
3.

ELECTRICAL
WIRE RANGE : 16-30 AWG.
MAX. VOLTAGE : 600 V
MAX CURRENT : 13.5 A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : >1000 M Ohm (500V DC)
4.

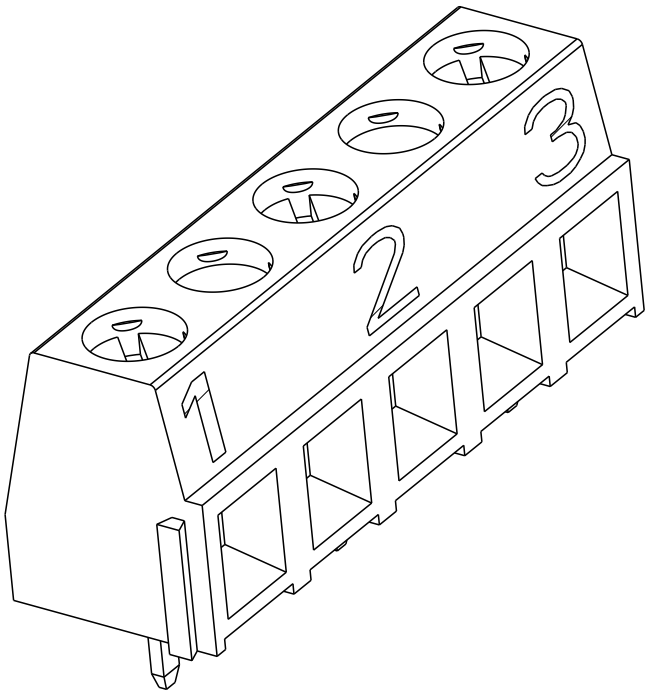
OPERATING TEMPERATURE RANGE : -40°C TO +110°C
5.

RECOGNIZED UNDER THE COMPONENT PROGRAM OF
UNDERWRITERS LABORATORIES INC. FILE NO E60677.
- 6

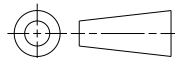
NOT CUMULATIVE TOLERANCE.
- 7

INK MARKING COLOR WHITE, UNLESS OTHERWISE SPECIFIED.
NUMERICAL SEQUENCE : FROM LEFT TO RIGHT, UNLESS
OTHERWISE SPECIFIED.
8.

PACKED IN TRAY.



282838-7 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. ZANOLINI	24AUG2001	 TE Connectivity			
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK D. BIEVENOUR	24AUG2001	NAME TERMINAL BLOCK PCB MOUNT SIDE ENTRY WIRE 10mm PITCH			
	0 PLC ±°	APVD D. BIEVENOUR	24AUG2001				
	1 PLC ±.3 2 PLC ±.25 3 PLC ±° 4 PLC ±° ANGLES ±2	PRODUCT SPEC 108-20166					
MATERIAL	FINISH	APPLICATION SPEC 114-20079	SIZE A3	CAGE CODE 00779	DRAWING NO C-282838	RESTRICTED TO -	
		WEIGHT -	CUSTOMER DRAWING				
		SCALE 4:1			SHEET 2 OF 2		REV E

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[282838-6](#)