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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B2	PART 2-284042-2 ADDED	19FEB2019	RK	PS

NOTES:

- MATERIALS & FINISH
HOUSING : PA6.6 , UL94 V0, COLOUR -GREEN
SCREW M3 : COPPER ALLOY, NICKEL PLATED
CLAMP : COPPER ALLOY, NICKEL PLATED
CONTACT : COPPER ALLOY, TIN PLATED
- MECHANICAL
RECOMMENDED TIGHTENING TORQUE : 0.5 Nm
WIRE STRIPPING LENGTH : 6 - 7.5 mm
INSERTION FORCE PER POLE : MAX 3 N
WITHDRAWAL FORCE PER POLE : MIN 1.5 N
- ELECTRICAL
WIRE RANGE : 12-30 AWG
VOLTAGE RATING : 300 V
CURRENT RATING : 15 A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : >1000 M Ohm (500V DC)
- OPERATING TEMPERATURE BETWEEN -40°C TO +105°C

5

TOLERANCE NOT CUMULATIVE

6

PRELIMINARY - NOT RELEASED FOR PRODUCTION

6

13.0	2	2-284042-2
88.0	12	1-284042-2
80.5	11	1-284042-1
73.0	10	1-284042-0
65.5	9	284042-9
58.0	8	284042-8
50.5	7	284042-7
43.0	6	284042-6
35.5	5	284042-5
28.0	4	284042-4
20.5	3	284042-3
13.0	2	284042-2

DIM. A NO OF POS. PART NUMBER

DIM A

CLAMPING SCREW

284042-3 AS SHOWN

25.0

WIRE ENTRY

8.4

RETENTION LATCH

6.25 REF

12.5

5 7.50±0.08

MATING FACE

POLARIZED KEY SLOT

2.75 REF

2.75 REF

2-284042-2 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	03JAN2002	E. ZANOLINI	
DIMENSIONS:		CHK	03JAN2002	E. ZANOLINI	
mm		APVD	03JAN2002	D. BIEVENOUR	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			
0 PLC	±	APPLICATION SPEC			
1 PLC	±0.2	-			
2 PLC	±0.15	WEIGHT			
3 PLC	±	-			
4 PLC	±	-			
ANGLES	±2°	-			
MATERIAL	FINISH	NAME			
SEE NOTES	SEE NOTES	TERMINAL BLOCK VERTICAL PLUG			
		STACKING, LEFT HAND			
		7.5mm PITCH			
		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		A300779	C-284042		
		CUSTOMER DRAWING		SCALE	SHEET
				3:1	1 OF 1
				REV	B2

TE Connectivity

NAME
TERMINAL BLOCK VERTICAL PLUG
STACKING, LEFT HAND
7.5mm PITCH

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A300779 C-284042

CUSTOMER DRAWING SCALE 3:1 SHEET 1 OF 1 REV B2

1470-19 (3/13)

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[>>TE Connectivity\(泰科\)](#)