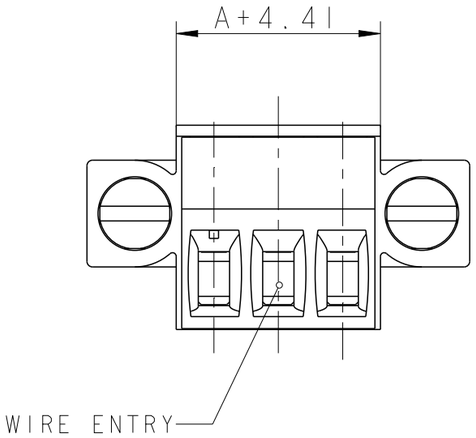
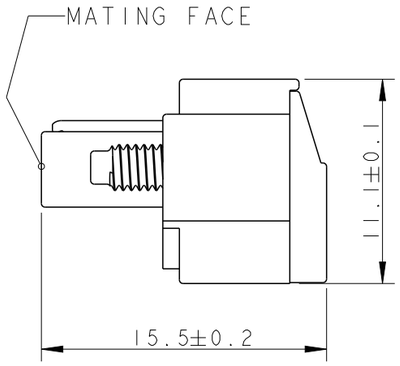
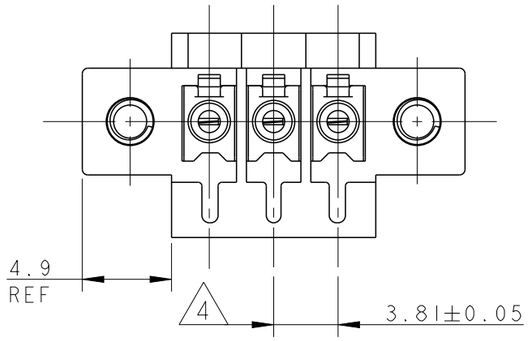
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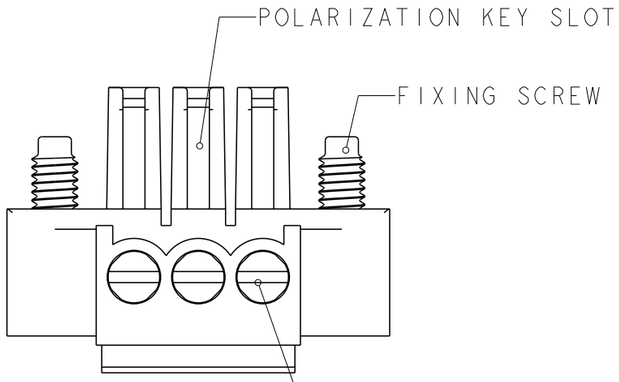
REVISIONS

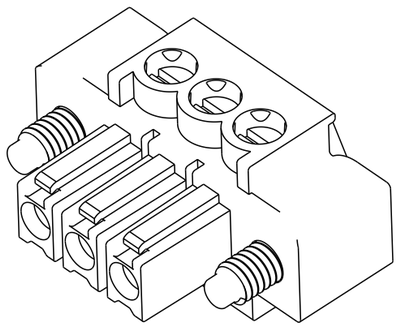
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	REVISED PER ECO-11-005009	12MAR2011	HMR	CR
	B2	UPATING THE NOTE	26JUN2023	SP	PS











284511-3 AS SHOWN

1 MATERIALS AND FINISH
HOUSING : PA 66, UL 94-V0, COLOR GREEN
CAGE: COPPER ALLOY , NICKEL PLATED
CONTACT - COPPER ALLOY ,TIN PLATED
CLAMPING SCREW - M2 , COPPERY ALLOY , NICKEL PLATED

2. FLANGES WITH M2.5 FIXING SCREWS

3. MECHANICAL:
RECOMMENDED TIGHTENING TORQUE : 0.2 Nm
WIRE STRIPPING LENGTH : 6 mm

4 NOT CUMULATIVE TOLERANCE

5. ELECTRICAL:
WIRE RANGE : 30-14 AWG (0.05 ÷ 1.5 mm²)
RATED VOLTAGE : 300V
RATED CURRENT : 11A
CONTACT RESISTANCE : <15 m Ohm
INSULATION RESISTANCE : >1000 M Ohm (500V DC)

6. OPERATING TEMPERATURE RANGE : -40°C TO +105°C

DIM A	NO OF POS	PART NUMBER
83.82	23	2-284511-3
80.01	22	2-284511-2
76.20	21	2-284511-1
72.39	20	2-284511-0
68.58	19	1-284511-9
64.77	18	1-284511-8
60.96	17	1-284511-7
57.15	16	1-284511-6
53.34	15	1-284511-5
49.53	14	1-284511-4
45.72	13	1-284511-3
41.91	12	1-284511-2
38.10	11	1-284511-1
34.29	10	1-284511-0
30.48	9	284511-9
26.67	8	284511-8
22.86	7	284511-7
19.05	6	284511-6
15.24	5	284511-5
11.43	4	284511-4
7.62	3	284511-3
3.81	2	284511-2

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±.3
2 PLC ±.25
3 PLC ±-
4 PLC ±-
ANGLES ±2

MATERIAL 1

FINISH 1

DWN E. ZANOLINI 06FEB2002
CHK E ZANOLINI 06FEB2002
APVD D. BIEVENOUR 06FEB2002
PRODUCT SPEC 108-20166
APPLICATION SPEC 114-20079
WEIGHT -

TE Connectivity

NAME TERMINAL BLOCK, PLUG WITH SCREW FLANGE 3.81mm PITCH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-284511	-

CUSTOMER DRAWING

SCALE 3:1 SHEET 1 OF 1 REV B2