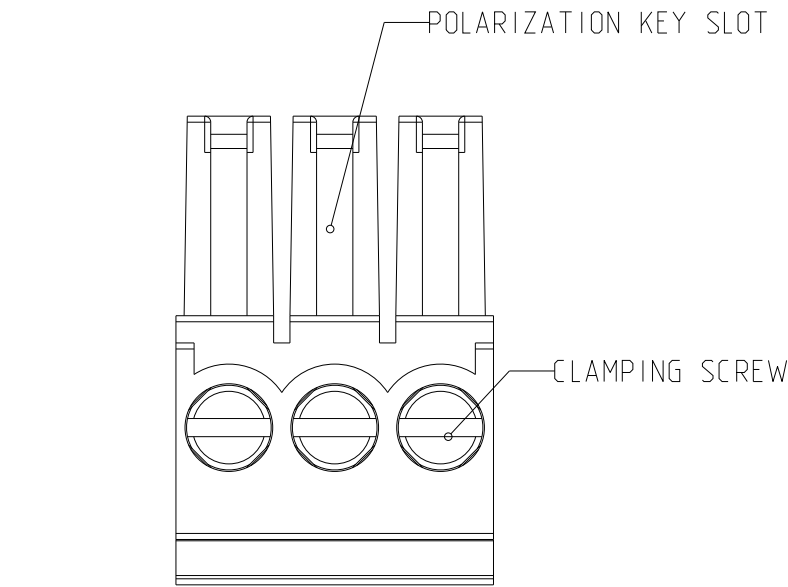
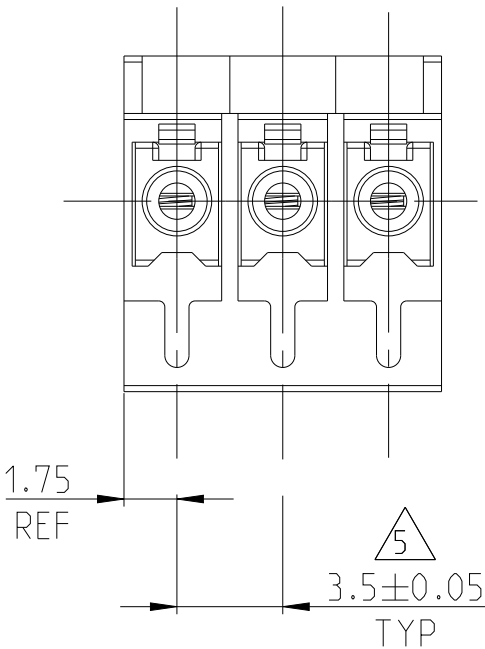
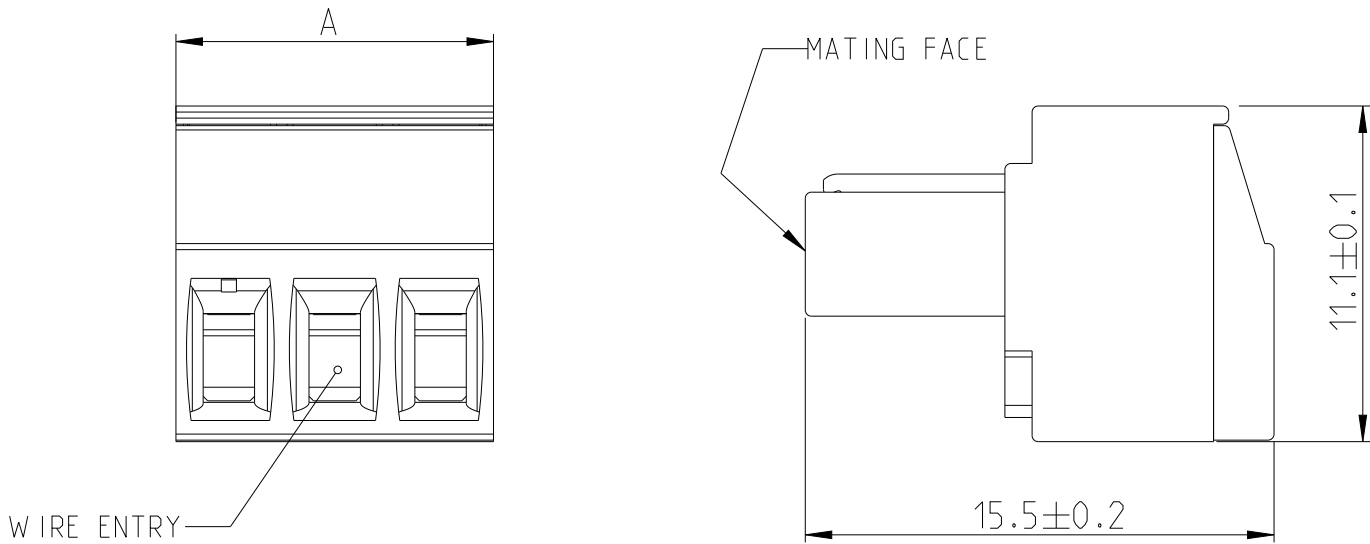


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C4	REVISED PER ECO-11-005009	12MAR2011	HMR	CR
	C5	NEW P/N 3-284506-1 ADDED	04NOV2016	FP	NG
	C6	PART OBSOLETE	31AUG2020	DV	PS
	C7	3-284506-1 MADE OBSOLETE	27DEC2021	SCB	PS



- 1 MATERIALS AND FINISH
HOUSING : PA 6.6, UL 94-V0, COLOR GREEN
CLAMP : BRASS, NICKEL PLATED.
TERMINAL : BRASS, PLATING: SEE TABLE.
CONTACT SPRING : PHOSPHOR BRONZE, TIN PLATED
CLAMPING SCREW : M2, BRASS, NICKEL PLATED
2. MECHANICAL
RECOMMENDED/ HIGHEST TIGHTENING TORQUE : 0.25/0.25 Nm
WIRE STRIPPING LENGTH : 5 - 6 mm
3. ELECTRICAL
WIRE RANGE : 30 - 14 AWG
MAX. VOLTAGE : 300 V
MAX CURRENT : 11 A
CONTACT RESISTANCE : < 15 m Ohm
INSULATION RESISTANCE : > 1000 M Ohm (500V DC)

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

- 5 TOLERANCE NOT CUMULATIVE.
- 6 PRELIMINARY - NOT FOR PRODUCTION.
- 7 WITH SPECIAL CODING LOCATED IN POSITIONS 1 AND 3.
MATES WITH 3-284512-8.
- 8 WITH SPECIAL CODING LOCATED IN POSITION 2.
MATES WITH 3-284512-9.
- 9 SPECIAL MARKING. REFER THE DRAWING.

9 6 6 6 6	OBSOLETE	TIN	14.0	4	3-284506-1
		TIN	10.5	3	3-284506-0
		TIN	10.5	3	2-284506-9
		0.8 MICRON GOLD	10.5	3	2-284506-8
		GOLD FLASH	24.5	7	2-284506-7
		0.2 MICRON GOLD	42.0	12	2-284506-6
	OBSOLETE	TIN	87.5	25	2-284506-5
		TIN	84.0	24	2-284506-4
		TIN	80.5	23	2-284506-3
		TIN	77.0	22	2-284506-2
		TIN	73.5	21	2-284506-1
		TIN	70.0	20	2-284506-0
	OBSOLETE	TIN	66.5	19	1-284506-9
		TIN	63.0	18	1-284506-8
		TIN	59.5	17	1-284506-7
		TIN	56.0	16	1-284506-6
		TIN	52.5	15	1-284506-5
		TIN	49.0	14	1-284506-4
	OBSOLETE	TIN	45.5	13	1-284506-3
		TIN	42.0	12	1-284506-2
		TIN	38.5	11	1-284506-1
		TIN	35.0	10	1-284506-0
		TIN	31.5	9	284506-9
		TIN	28.0	8	284506-8
	OBSOLETE	TIN	24.5	7	284506-7
		TIN	21.0	6	284506-6
		TIN	17.5	5	284506-5
		TIN	14.0	4	284506-4
		TIN	10.5	3	284506-3
		TIN	7.0	2	284506-2
	OBSOLETE	TIN	4.5	1	284506-1
		TIN	3.0	0	284506-0
		TIN	1.5	0	284506-0
		TIN	0.5	0	284506-0
		TIN	0.2	0	284506-0
		TIN	0.1	0	284506-0
	OBSOLETE	TIN	0.05	0	284506-0
		TIN	0.02	0	284506-0
		TIN	0.01	0	284506-0
		TIN	0.005	0	284506-0
		TIN	0.002	0	284506-0
		TIN	0.001	0	284506-0
	OBSOLETE	TIN	0.0005	0	284506-0
		TIN	0.0002	0	284506-0
		TIN	0.0001	0	284506-0
		TIN	0.00005	0	284506-0
		TIN	0.00002	0	284506-0
		TIN	0.00001	0	284506-0
	OBSOLETE	TIN	0.000005	0	284506-0
		TIN	0.000002	0	284506-0
		TIN	0.000001	0	284506-0
		TIN	0.0000005	0	284506-0
		TIN	0.0000002	0	284506-0
		TIN	0.0000001	0	284506-0
	OBSOLETE	TIN	0.00000005	0	284506-0
		TIN	0.00000002	0	284506-0
		TIN	0.00000001	0	284506-0
		TIN	0.000000005	0	284506-0
		TIN	0.000000002	0	284506-0
		TIN	0.000000001	0	284506-0
	OBSOLETE	TIN	0.0000000005	0	284506-0
		TIN	0.0000000002	0	284506-0
		TIN	0.0000000001	0	284506-0
		TIN	0.00000000005	0	284506-0
		TIN	0.00000000002	0	284506-0
		TIN	0.00000000001	0	284506-0
	OBSOLETE	TIN	0.000000000005	0	284506-0
		TIN	0.000000000002	0	284506-0
		TIN	0.000000000001	0	284506-0
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		TIN	0.0000000000002	0	284506-0
		TIN	0.0000000000001	0	284506-0
	OBSOLETE	TIN	0.00000000000005	0	284506-0
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		TIN	0.000000000000002	0	284506-0
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		TIN	0.0000000000000001	0	284506-0
		TIN	0.00000000000000005	0	284506-0
		TIN	0.00000000000000002	0	284506-0
		TIN	0.00000000000000001	0	284506-0
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		TIN	0.000000000000000002	0	284506-0
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	OBSOLETE	TIN	0.00000000000000000005	0	284506-0
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		TIN	0.00000000000000000001	0	284506-0
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		TIN	0.00000000000000000000002	0	284506-0
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	OBSOLETE	TIN	0.000000000000000000000005	0	284506-0
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		TIN	0.0000000000000000000000000000002	0	284506-0
		TIN	0.0000000000000000000000000000001	0	284506-0
	OBSOLETE	TIN	0.00000000000000000000000000000005	0	284506-0
		TIN	0.00000000000000000000000000000002	0	284506-0
		TIN	0.00000000000000000000000000000001	0	284506-0
		TIN	0.000000000000000000000000000000005	0	284506-0
		TIN	0.000000000000000000000000000000002	0	284506-0
		TIN	0.000000000000000000000000000000001	0	284506-0
	OBSOLETE	TIN	0.0000000000000000000000000000000005	0	284506-0
		TIN	0.0000000000000000000000000000000002	0	284506-0
		TIN	0.0000000000000000000000000000000001	0	284506-0
		TIN	0.00000000000000000000000000000000005	0	284506-0
		TIN	0.00000000000000000000000000000000002	0	284506-0
		TIN	0.00000000000000000000000000000000001	0	284506-0
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		TIN	0.0000000000000000000000000000000000001	0	284506-0
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		TIN	0.00000000000000000000000000000000000001	0	284506-0
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		TIN	0.000000000000000000000000000000000000002	0	

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