

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER ECO-14-009080	02JUL2014	NK	MM

D

C

B

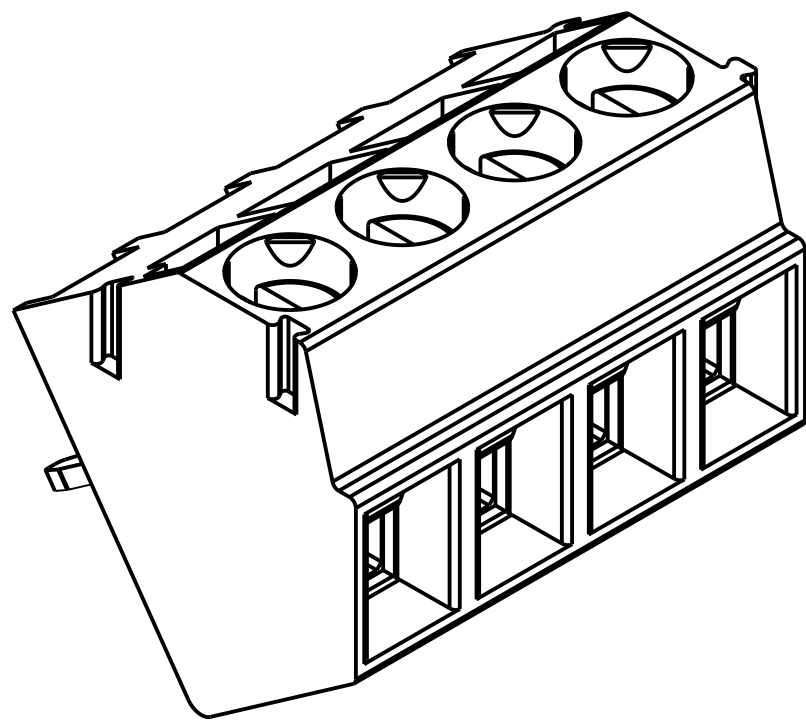
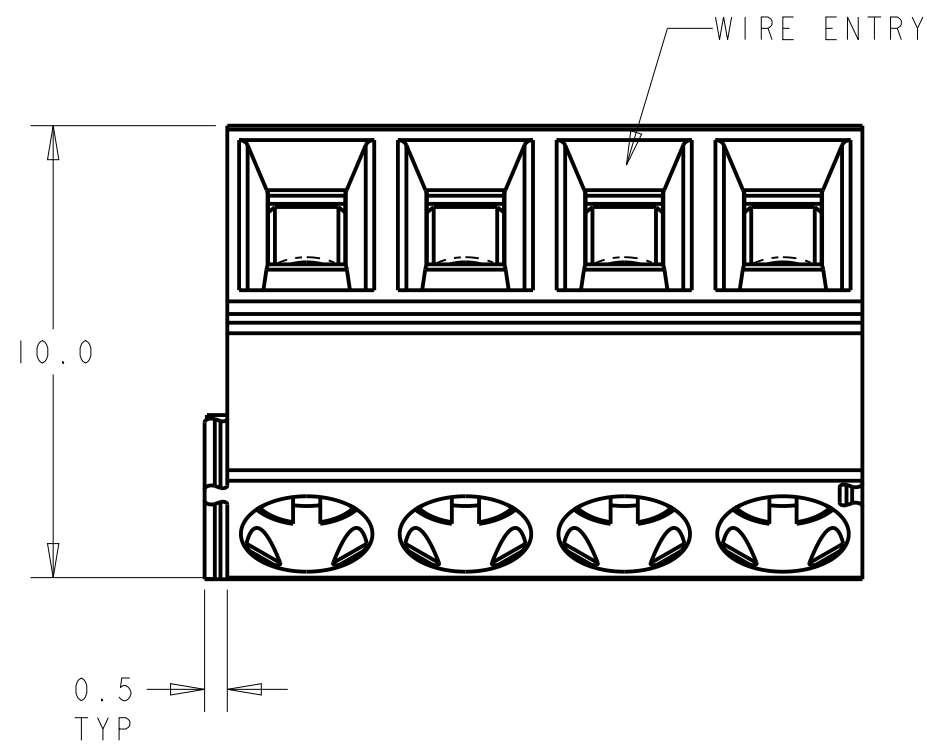
A

D

C

B

A



1546555-4 AS SHOWN

1 MATERIALS AND FINISH:
HOUSING: PA 6-6, UL 94 VO-RATED, COLOR: GREEN.
TERMINAL: COPPER ALLOY, TIN PLATED.
CLAMP: COPPER ALLOY, NICKEL PLATED.
CLAMPING SCREW: COPPER ALLOY, NICKEL PLATED.

2. WIRE SIZE RANGE: 16-28 AWG.

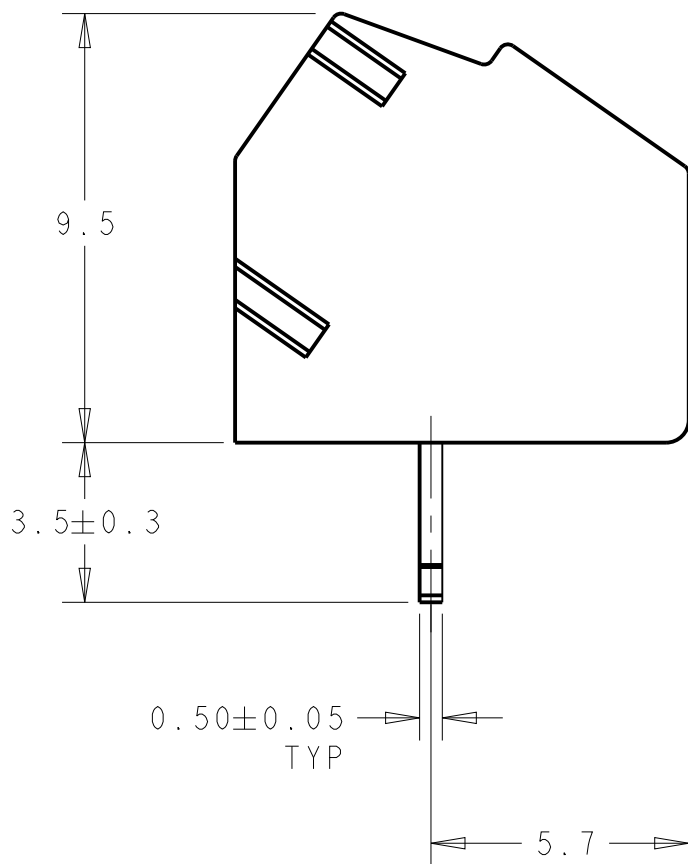
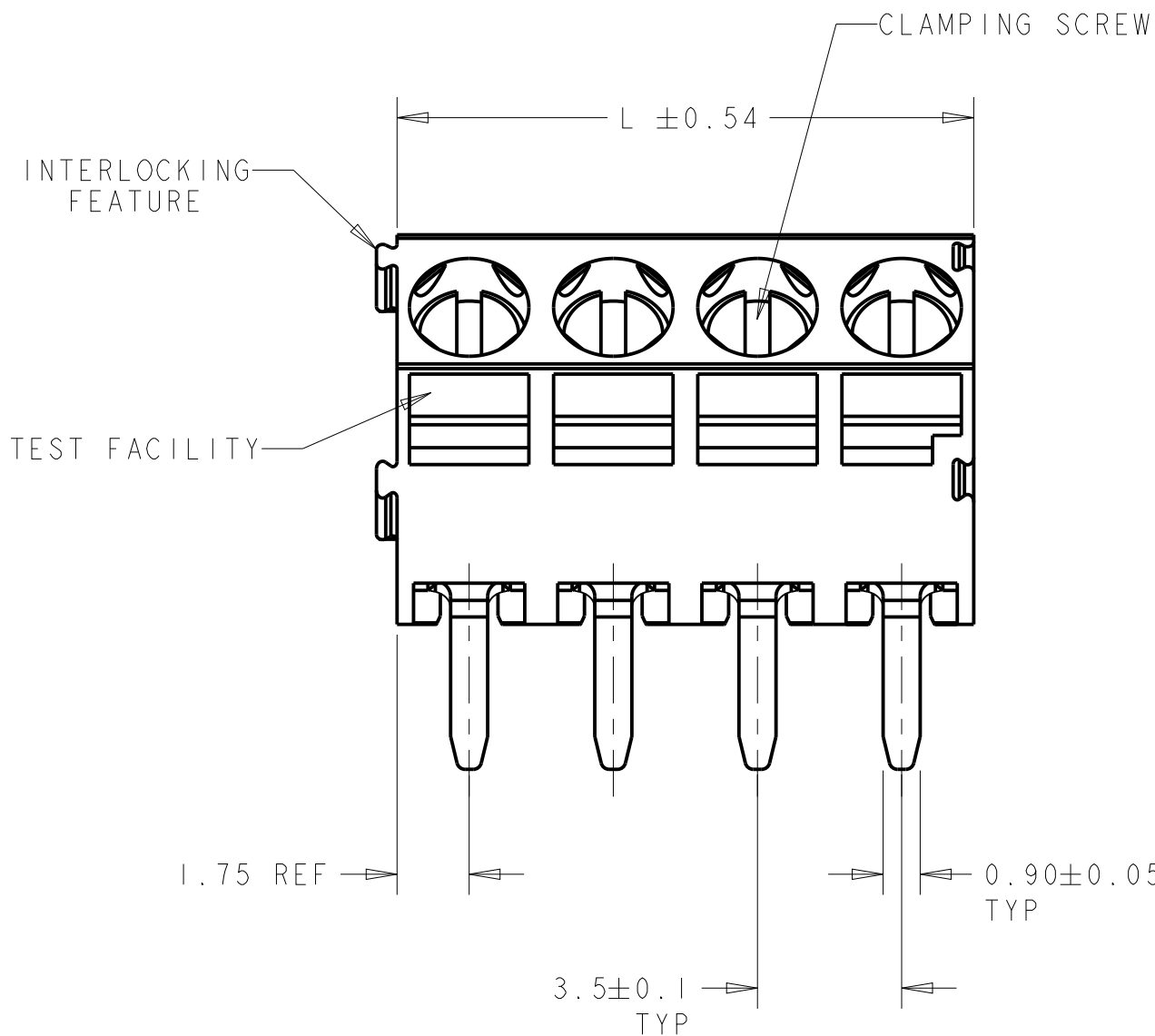
3. CURRENT RATING: 12A, 300V
OPERATING TEMPERATURE: -40°C TO +110°C

4. SUITABLE FOR 2.4mm MAX PC BOARD THICKNESS.

5 SPECIAL MARKING, INK COLOUR: BLACK

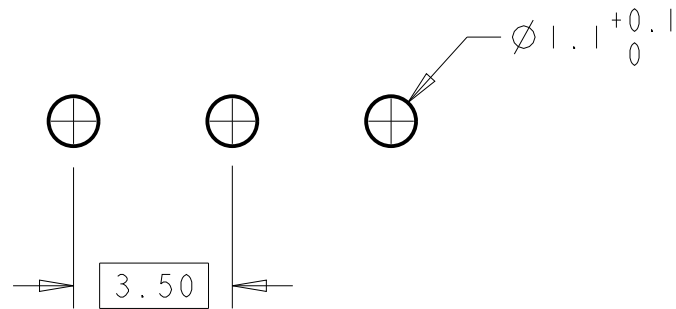
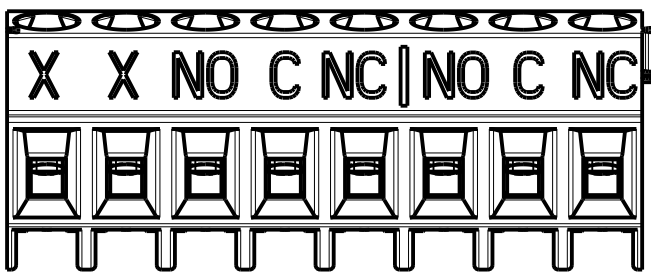
6 PRELIMINARY - NOT RELEASED FOR PRODUCTION

7 OBSOLETE



6 5	DETAIL A	28.00	8	2-1546555-8
	7	63.00	18	1-1546555-8
		59.50	17	1-1546555-7
		56.00	16	1-1546555-6
		52.50	15	1-1546555-5
		49.00	14	1-1546555-4
		45.50	13	1-1546555-3
		42.00	12	1-1546555-2
		38.50	11	1-1546555-1
		35.00	10	1-1546555-0
		31.50	9	1546555-9
		28.00	8	1546555-8
		24.50	7	1546555-7
		21.00	6	1546555-6
		17.50	5	1546555-5
		14.00	4	1546555-4
		10.50	3	1546555-3
		7.00	2	1546555-2
	L	NO OF POSN	PART NUMBER	

DETAIL A



RECOMMENDED PC BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 21APR2003	TE Connectivity	
DIMENSIONS: mm		CHK C. RICHARD 21APR2003		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD C. RICHARD 21APR2003	NAME TERMINAL BLOCK, ANGLED ENTRY, 55 DEGREE, MODULAR, 3.5mm PITCH	
0 PLC ±- 1 PLC ±0.2 2 PLC ±0.25 3 PLC ±0.000 4 PLC ±0.000 ANGLES ±- FINISH		PRODUCT SPEC - APPLICATION SPEC - WEIGHT -		
MATERIAL		CUSTOMER DRAWING	SIZE A2	RESTRICTED TO -
			CAGE CODE 00779	
			DRAWING NO C-1546555	
			SCALE 6:1	SHEET 1
			OF 1	REV B