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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED PER ECO-13-017507	08NOV2013	KH	MB



MATERIALS AND FINISH
HOUSING: PA 6-6, UL 94-V0, COLOR: BLACK.
CLAMP: BRASS, NICKEL PLATED.
CONTACT SPRING : PHOSPHOR BRONZE, TIN PLATED.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.

2. WIRE SIZE RANGE: 12 - 30 AWG



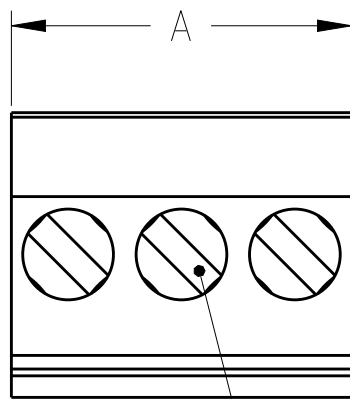
NOT CUMULATIVE TOLERANCE.



INK MARKING: WHITE COLOR
NUMERICAL SEQUENCE: FROM LEFT TO RIGHT.

5 MECHANICAL CHARACTERISTICS:
INSERTION FORCE: MAX 3N PER POLE
WITHDRAWL FORCE: MIN 1.5N PER POLE

6 ELECTRICAL CHARACTERISTICS:
LISTED UNDER UL E60677
VOLTAGE RATING: 300 VOLTS (MAX)
AMPERAGE RATING: 15 AMPS (MAX)



CLAMPING SCREW

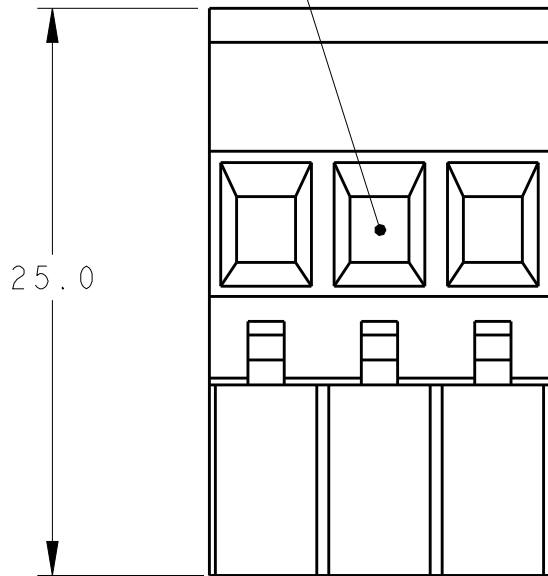
SEE DETAIL N	30	6	3-1546118-6
SEE DETAIL M	110	22	3-1546118-2
-	125	25	2-1546118-5
-	120	24	2-1546118-4
-	115	23	2-1546118-3
-	110	22	2-1546118-2
-	105	21	2-1546118-1
-	100	20	2-1546118-0
-	95	19	1-1546118-9
-	90	18	1-1546118-8
-	85	17	1-1546118-7
-	80	16	1-1546118-6
-	75	15	1-1546118-5
-	70	14	1-1546118-4
-	65	13	1-1546118-3
-	60	12	1-1546118-2
-	55	11	1-1546118-1
-	50	10	1-1546118-0
-	45	9	1546118-9
-	40	8	1546118-8
-	35	7	1546118-7
-	30	6	1546118-6
-	25	5	1546118-5
-	20	4	1546118-4
-	15	3	1546118-3
-	10	2	1546118-2

MARKING	A	NO OF POSN	PART NUMBER
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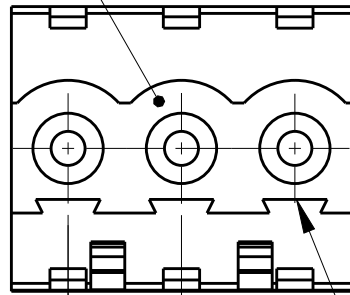
DWN S. WELDON 26AUG2002			
CHK C. RICHARD 26AUG2002			
APVD C. RICHARD 26AUG2002	NAME TERMINAL BLOCK VERTICAL PLUG STACKING LEFT HAND 5.0mm PITCH		
PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
APPLICATION SPEC	A3	00779	C-1546118
WEIGHT	RESTRICTED TO		
CUSTOMER DRAWING	SCALE 3:1	SHEET 1 OF 2	REV A2

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ±.3 1 PLC ±.3 2 PLC ±.25 3 PLC ±. 4 PLC ±. ANGLES ±2
MATERIAL	FINISH

WIRE ENTRY



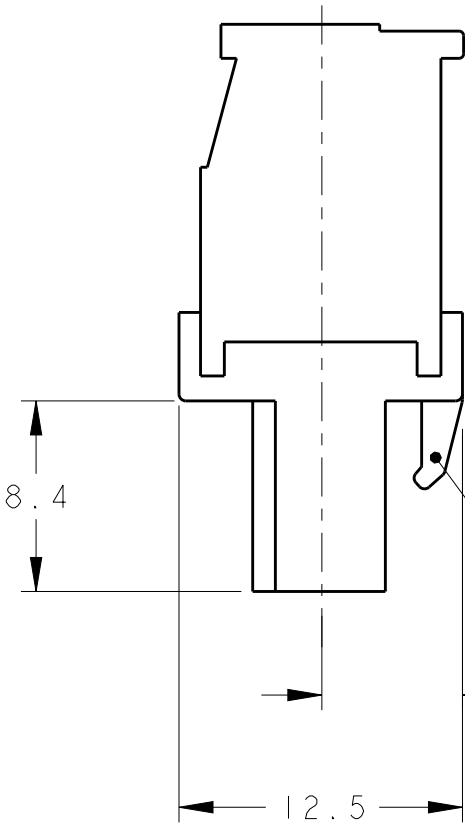
MATING FACE



2.5 REF TYP

POLARIZATION KEY SLOT

5.00±0.05 TYP



RETENTION LATCH

6.200 REF

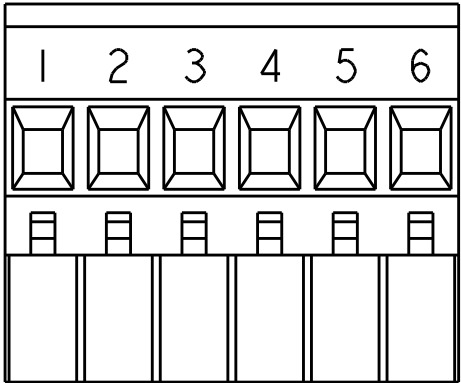
4

3

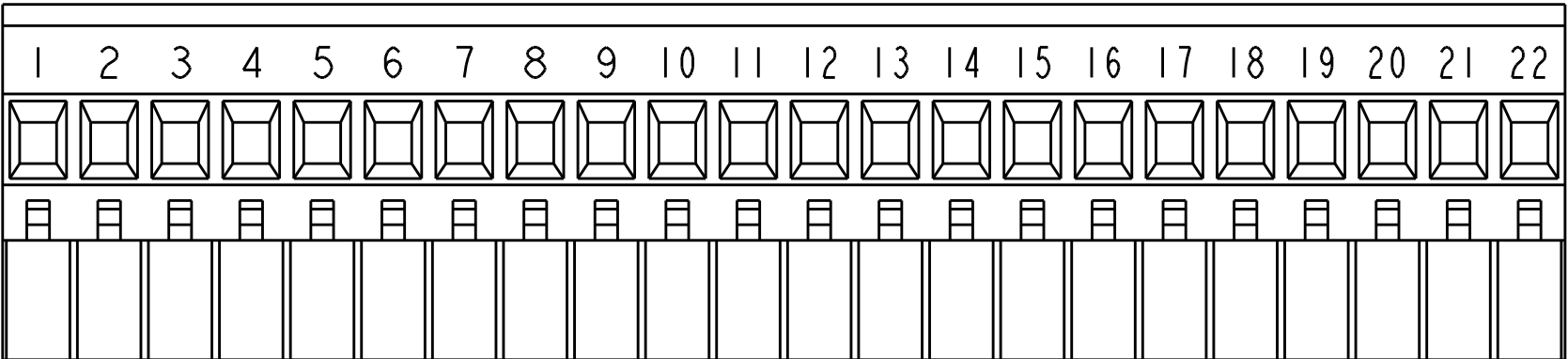
2

1

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

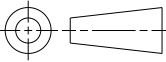


DETAIL N
SCALE 2:1



DETAIL M
SCALE 2:1



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. WELDON 26AUG2002	 TE Connectivity NAME TERMINAL BLOCK VERTICAL PLUG STACKING LEFT HAND 5.0mm PITCH					
DIMENSIONS: mm		CHK C. RICHARD 26AUG2002						
		APVD C. RICHARD 26AUG2002						
		PRODUCT SPEC -						
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±.3 2 PLC ±.25 3 PLC ±- 4 PLC ±- ANGLES ±2		APPLICATION SPEC -	SIZE A300779			CAGE CODE C-1546118	DRAWING NO 1546118	RESTRICTED TO -
		MATERIAL -						
CUSTOMER DRAWING		SCALE 3:1			SHEET 2 OF 2		REV A2	

Mouser Electronics

Authorized Distributor

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[1-1546118-2](#)