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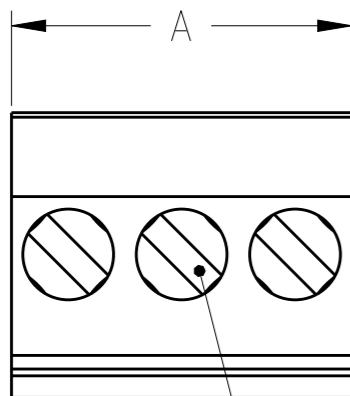
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REVISIONS

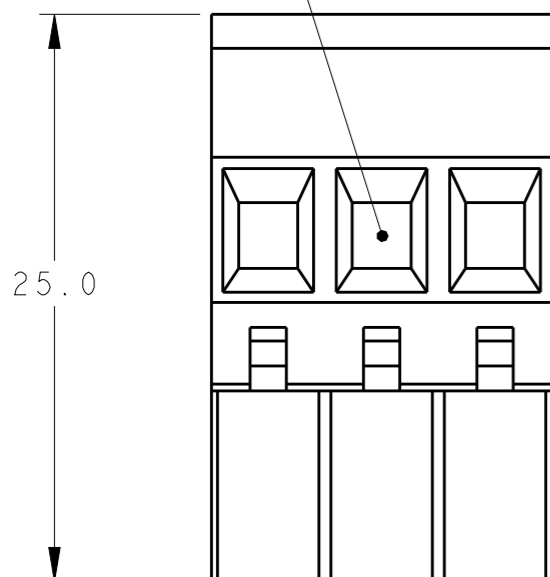
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED PER ECO-13-017507	08NOV2013	KH	MB

- 1 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
- 3 NOT CUMULATIVE TOLERANCE.
- 4 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)



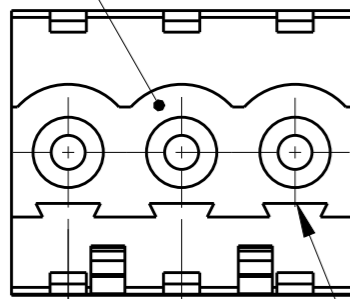
CLAMPING SCREW

WIRE ENTRY



25.0

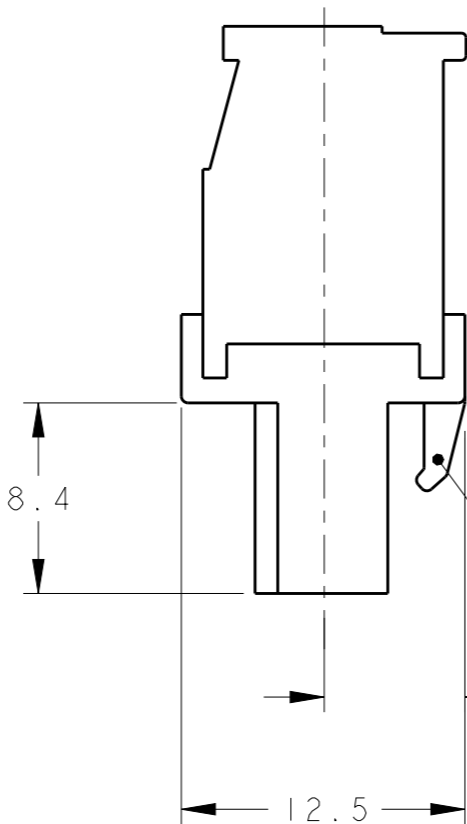
MATING FACE



2.5 REF TYP

POLARIZATION KEY SLOT

5.00±0.05 TYP



RETENTION LATCH

6.200 REF

12.5

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  
**STE** TE Connectivity  
 TERMINAL BLOCK VERTICAL PLUG  
 STACKING LEFT HAND  
 5.0mm PITCH

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:



- 0 PLC ±-
- 1 PLC ±.3
- 2 PLC ±.25
- 3 PLC ±-
- 4 PLC ±-
- ANGLES ±2

MATERIAL

FINISH



PRODUCT SPEC

APPLICATION SPEC

WEIGHT

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A300779 C-1546118

CUSTOMER DRAWING

SCALE 3:1

SHEET 1 OF 2

REV A2

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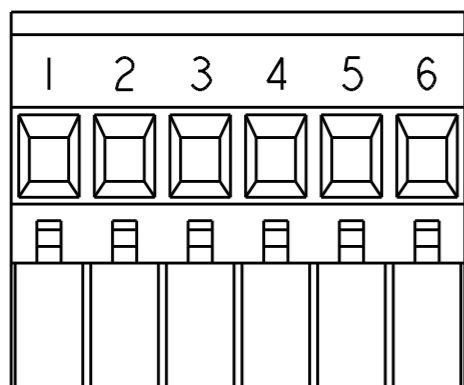
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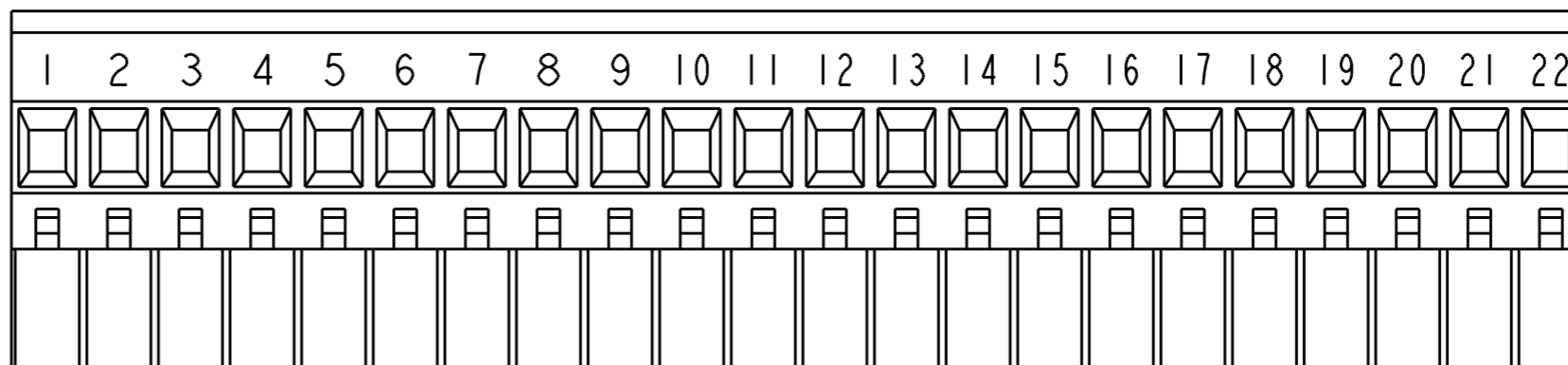
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REVISIONS

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.

DIMENSIONS: mm	
MATERIAL -	

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

DWN	S. WELDON	26AUG2002
CHK	C. RICHARD	26AUG2002
APVD	C. RICHARD	26AUG2002
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	
CUSTOMER DRAWING		



NAME TERMINAL BLOCK VERTICAL PLUG STACKING LEFT HAND 5.0mm PITCH			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	G-1546118	-
SCALE 3:1		SHEET 2 OF 2	REV A2

# Mouser Electronics

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