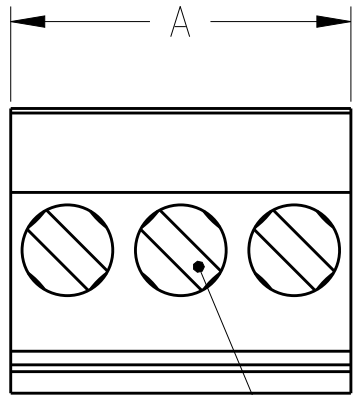


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C2	REVISED PER ECO-13-017507	08NOV2013	KH	MB

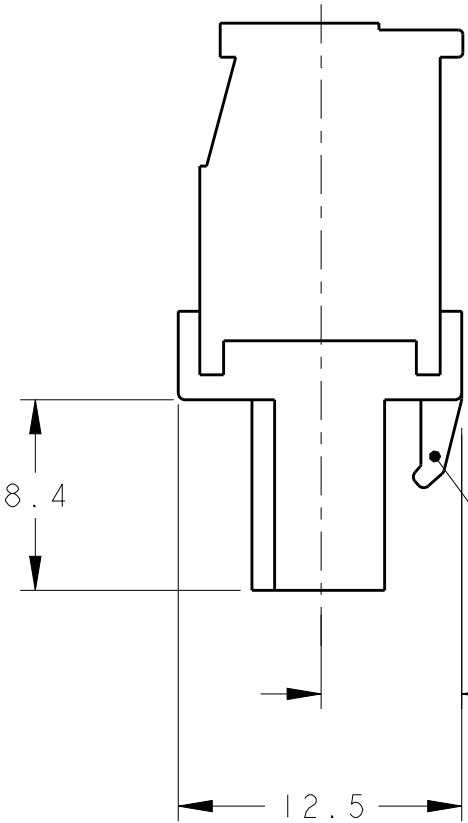
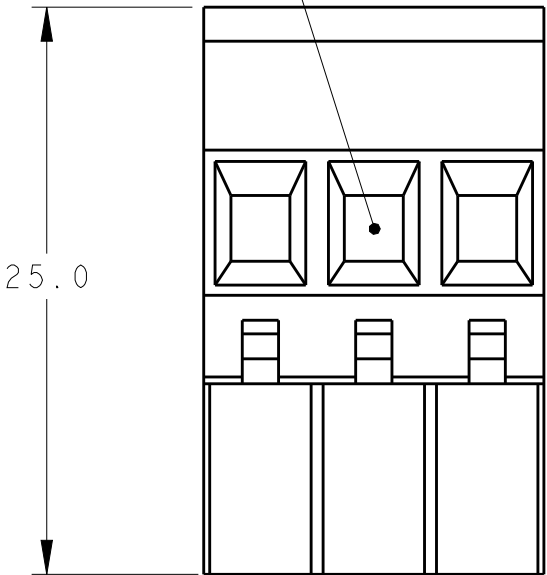
D

D



WIRE ENTRY

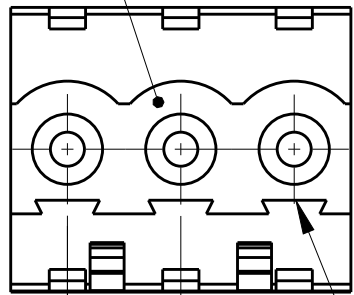
CLAMPING SCREW



RETENTION LATCH

6.25 REF

MATING FACE



POLARIZATION KEY SLOT

2.5 REF TYP

5.00±0.05 TYP

SEE DETAIL N	TIN PLATED	30	6	3-284040-6
SEE DETAIL M		110	22	3-284040-2
-	4	25	5	2-284040-6
-		125	25	2-284040-5
-		120	24	2-284040-4
-		115	23	2-284040-3
-		110	22	2-284040-2
-		105	21	2-284040-1
-		100	20	2-284040-0
-		95	19	1-284040-9
-		90	18	1-284040-8
-		85	17	1-284040-7
-		80	16	1-284040-6
-		75	15	1-284040-5
-		70	14	1-284040-4
-		65	13	1-284040-3
-		60	12	1-284040-2
-		55	11	1-284040-1
-		50	10	1-284040-0
-		45	9	284040-9
-		40	8	284040-8
-		35	7	284040-7
-		30	6	284040-6
-		25	5	284040-5
-		20	4	284040-4
-		15	3	284040-3
-		10	2	284040-2
MARKING	CONTACT FINISH	A	NO OF POSN	PART NUMBER

C

B

A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

FINISH

DWN S. WELDON 03SEP2002
CHK C. RICHARD 03SEP2002
APVD C. RICHARD 03SEP2002

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

SHEET

OF

REV

TE Connectivity

TERMINAL BLOCK VERTICAL PLUG
STACKING LEFT HAND
5.0mm PITCH

A300779C-284040

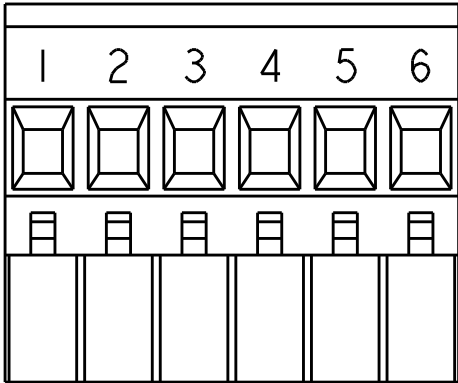
3:1

1

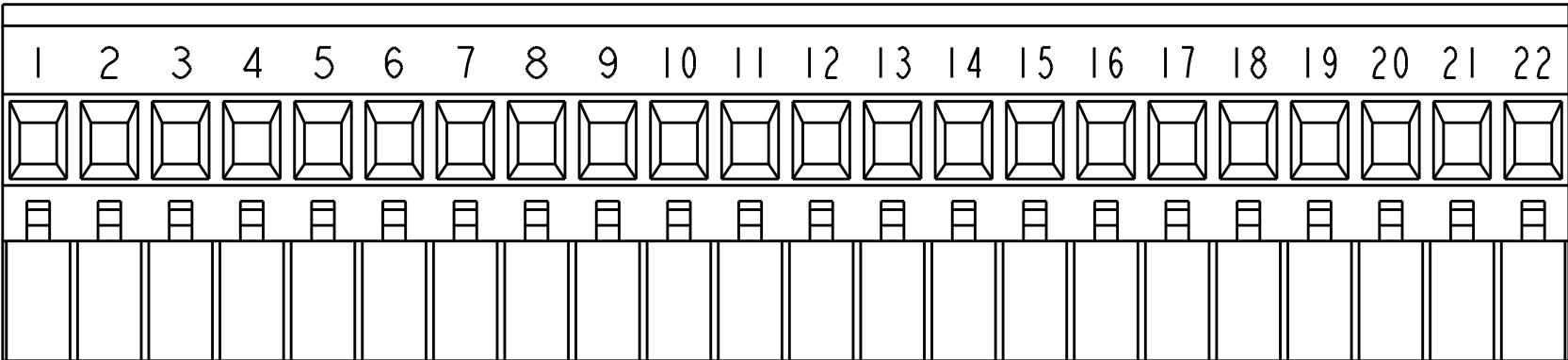
2

C2

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



DETAIL N
SCALE 2:1



DETAIL M
SCALE 2:1

- 1

MATERIALS AND FINISH
HOUSING: PA 6-6, UL 94-V0, COLOR: GREEN.
CLAMP: BRASS, NICKEL PLATED.
CONTACT SPRING : PHOSPHOR BRONZE, TIN PLATED.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
2.

WIRE SIZE RANGE: 12 - 30 AWG
- 3

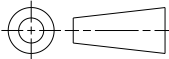
NOT CUMULATIVE TOLERANCE.
- 4

0.00076[.000030] SELECTIVELY GOLD PLATED.
- 5

INK MARKING: WHITE COLOR
NUMERICAL SEQUENCE: FROM LEFT TO RIGHT.
- 6

MECHANICAL CHARACTERISTICS:
INSERTION FORCE: MAX 3N PER POLE
WITHDRAWL FORCE: MIN 1.5N PER POLE
- 7

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.WELDON 03SEP2002	TE Connectivity					
DIMENSIONS: mm 		CHK C.RICHARD 03SEP2002			NAME TERMINAL BLOCK VERTICAL PLUG STACKING LEFT HAND 5.0mm PITCH			
		APVD C.RICHARD 03SEP2002						
		PRODUCT SPEC -						
MATERIAL -		APPLICATION SPEC -	SIZE A3	CAGE CODE 00779	DRAWING NO C-284040	RESTRICTED TO -		
		WEIGHT -	CUSTOMER DRAWING			SCALE 3:1	SHEET 2 OF 2	REV C2

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[284040-4](#)