

ROW M

ROW N

1

2

3

C REF

.192

5

POST NO REF  
(SEE TABLE)

A SP AT .100 = DIM B

.046±.003

.100

.025±.001 TYP

Φ .015(M)

TYP AT POST TIPS

.100

.318

.200

(CONTACT AREA)

.125±.015

.090±.003

.042±.008

2 PLC

2

4

Φ .015(M)

TYP AT POST TIPS

6

.100

.100

.040±.003 DIA TYP

RECOMMENDED HOLE SIZE

BEFORE PLATING Ø.0452±.0010 TYP

RECOMMENDED HOLE LAYOUT

1

TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.

2

THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.

3

POINT OF MEASUREMENT FOR PLATING THICKNESS.

4

RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.

5

FOR 2 POSITION PART ONLY, THE NOTED DIMENSION IS .184±0.16

6

Φ .020 (M) FOR KINKED TAILS.

7

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	3.984	3.900	39	80
	2.984	2.900	29	60
	2.484	2.400	24	50
	1.984	1.900	19	40
	1.684	1.600	16	34
	1.484	1.400	14	30
	1.384	1.300	13	28
	1.284	1.200	12	26
	1.184	1.100	11	24
	1.084	1.000	10	22
	.984	.900	9	20
	.884	.800	8	18
	.784	.700	7	16
	.684	.600	6	14
	.584	.500	5	12
	.484	.400	4	10
	.384	.300	3	8
	.284	.200	2	6
	.184	.100	1	4
	.084	-	-	2
	C	B	A	NO OF POSN
				ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN  
H MOLL

28JUN88

CHK  
R FEIDT

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APVD  
R FEIDT

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PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

SCALE

4:1

SHEET

1 of 1

REV

L

TE Connectivity

HEADER ASSY, MOD II, BREAKAWAY,  
DBL ROW, .100X.100 CL , VERT,  
.025 SQ POSTS, WITH RETENTION FEATURE

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=104432

RESTRICTED TO

-

# Mouser Electronics

Authorized Distributor

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