

1 2 3 4 5

REV	ECN. NO.	APPD.
X1		

3.50
2.80
1.50
PITCH
1.0
10.3
3.15
2.00
1.0
1.5
1.80
1.5
DIM.A
DIM.B
DIM.C

3D VIEW

0.50
SQ POST
0.10
COPLANARITY
MAX.
5.00
2.90
SEC A-A

0.05±.1
1.65
7.40

0.60
0.80
1.50
PITCH
DIM D
Ø0.30
Ø0.70

DIM.D?0.05
DIM.A?0.10
1.50
PITCH
CIRCUIT NO.1
1.65
Ø0.80+0.05
1.7MIN
1.6MIN
8.30
3.50
0.9MIN
DIM.C

RECOMMENDED P.C.B LAYOUT(PCB THK:0.8mm MIN)
COMPONENT SIDE VIEW(TOLERANCE:±0.05)

40	31.5	35.5	34.1	28.5
38	30.0	34.0	32.6	27.0
36	28.5	32.5	31.1	25.5
34	27.0	31.0	29.6	24.0
32	25.5	29.5	28.1	22.5
30	24.0	28.0	26.6	21.0
28	22.5	26.5	25.1	19.5
26	21.0	25.0	23.6	18.0
24	19.5	23.5	22.1	16.5
22	18.0	22.0	20.6	15.0
Pos.	DIM.D	DIM.C	DIM.B	DIM.A

WITH CAP

NAME<INTENDED USE>:	1.5mm PITCH DBL POST HEADER SMT TYPE WIHT BOSS
PART NO.<INTENDED USE>:	7500-40-2
APPD:	IVAN LIAO
CHKD:	GUOCHAO YAN
DR:	GUOCHAO YAN

DATE: 2015-7-10

UNITS: mm

MAT'L

CTL® CHARTRON
INCORPORATION

TITLE:
CUSTOMER DRAWING

DWG NO.:
010-0001-F500

SCALE	SHEET	REV
N/A	1/1	X1

1 2 3 4 5

— CONTACT PLATED:
0: TIN PLATING

— NO.OF POS.

3D VIEW

SEC A-A

WITH CAP

RECOMMENDED P.C.B LAYOUT(PCB THK:0.8mm MIN)
COMPONENT SIDE VIEW(TOLERANCE:±0.05)

40	31.5	35.5	34.1	28.5
38	30.0	34.0	32.6	27.0
36	28.5	32.5	31.1	25.5
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26	21.0	25.0	23.6	18.0
24	19.5	23.5	22.1	16.5
22	18.0	22.0	20.6	15.0
Pos.	DIM.D	DIM.C	DIM.B	DIM.A

X.±	.X± 0.25	.XX± 0.20	NAME<INTENDED USE>: 1.5mm PITCH DBL POST HEADER SMT TYPE WIHT BOSS	CTL® CHARTRON INCORPORATION								
X.*± 1*	.X.*±	.X.X.*±	PART NO.<INTENDED USE>: 7500-40-2	TITLE: CUSTOMER DRAWING								
UNITS: mm	DATE: 2015-7-10		APPD: IVAN LIAO	DWG NO.: 010-0001-F500								
MAT'L			CHKD: GUOCHAO YAN	 <table><tr><td>SCALE</td><td>SHEET</td><td>REV</td></tr><tr><td>N/A</td><td>1/1</td><td>X</td></tr></table>			SCALE	SHEET	REV	N/A	1/1	X
			SCALE				SHEET	REV				
N/A	1/1	X										
			DR: GUOCHAO YAN									