



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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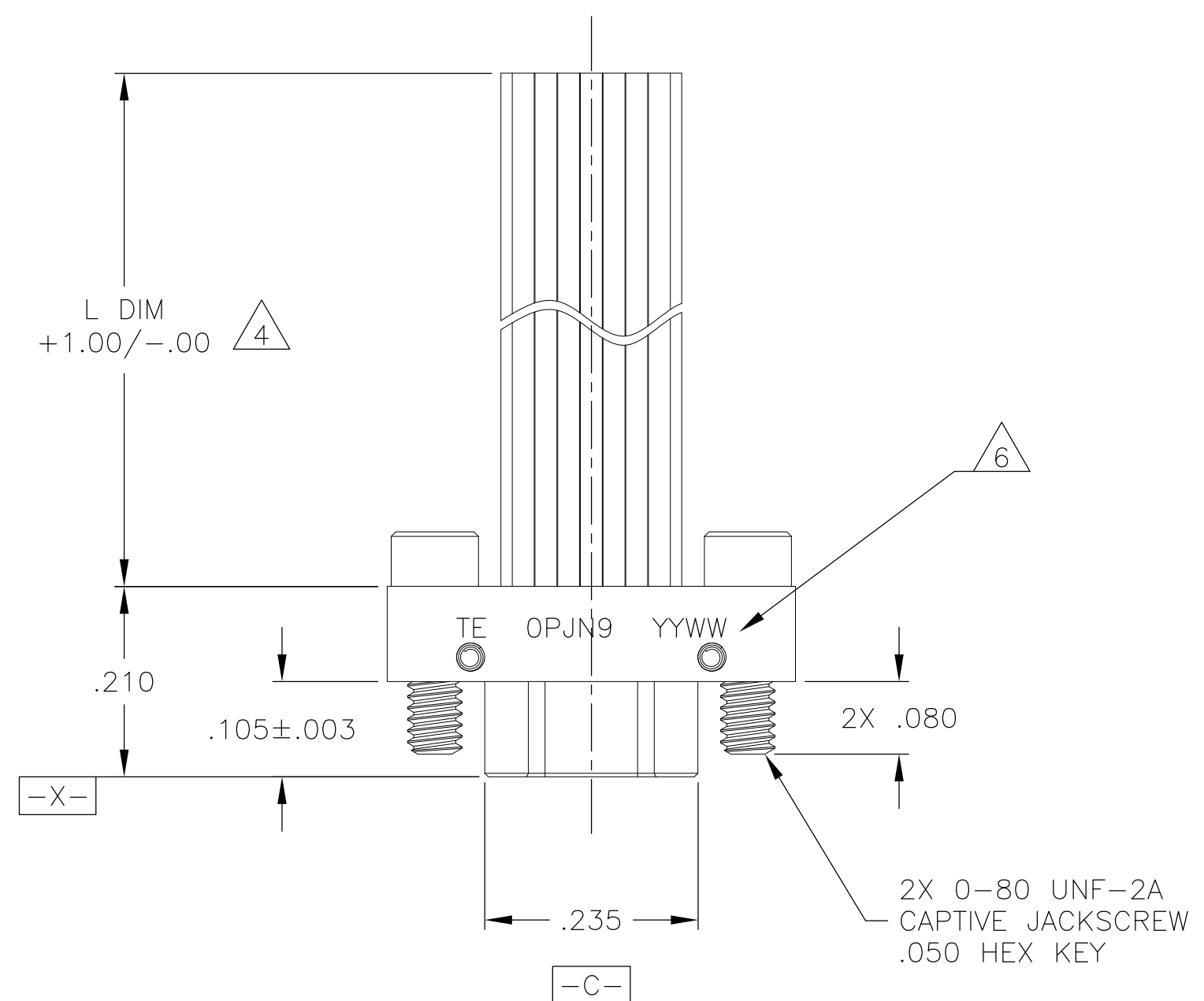


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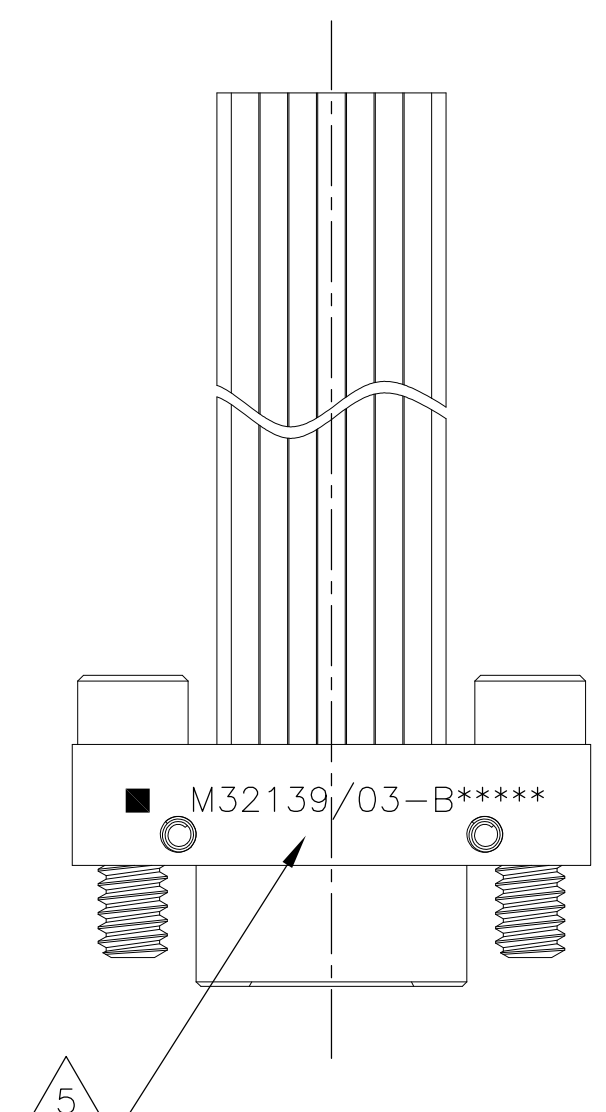
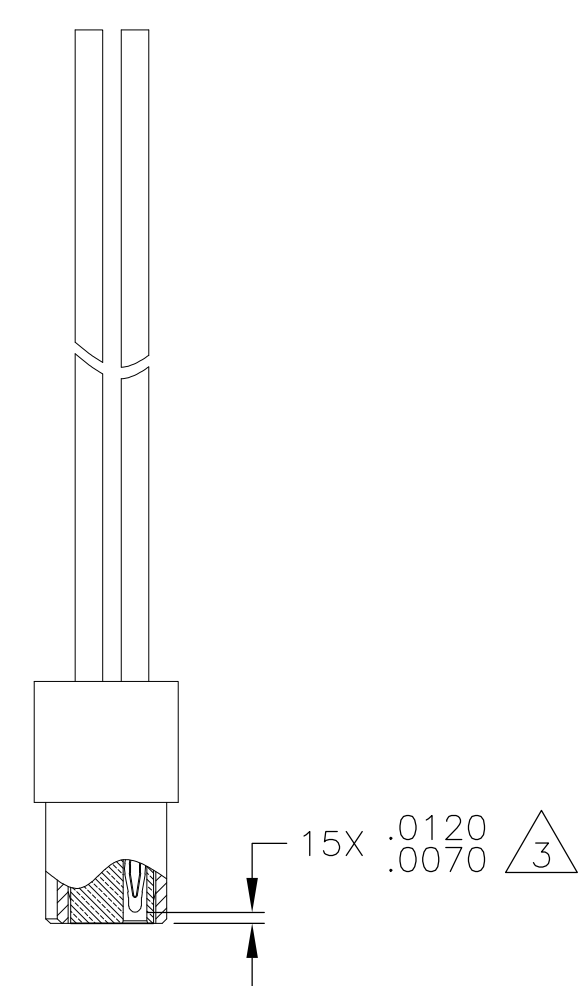
C

B

A



JACKSCREWS OMITTED
FOR CLARITY



- 1 ALL DIMENSIONS, MATERIALS, AND FINISHES ARE IN ACCORDANCE WITH MIL-DTL-32139 AND MIL-DTL-32139/3
- 2 SEE SHEET 2 FOR MIL-DTL-32139 PIN (PART IDENTIFYING NUMBER) AND CORRESPONDING TE PART NUMBERS
- 3 INSULATOR SHALL BE FLUSH WITH THE SHELL TO WITHIN ±.004
- 4 WIRE TYPE DEFINED BY MIL-DTL-32139/3
- 5 CONNECTOR SHALL BE MARKED IN ACCORDANCE WITH METHOD I OF MIL-STD-1285. MARKING SHALL CONTAIN THE MILITARY PIN AND POSITION 1 INDICATED BY AN IDENTIFIABLE MARK, LOCATED APPROXIMATELY AS SHOWN ON THE POSITION 1 SIDE OF THE CONNECTOR FLANGE. TEXT HEIGHT SHALL BE .035 INCH MINIMUM.
- 6 CONNECTOR SHALL BE MARKED IN ACCORDANCE WITH METHOD I OF MIL-STD-1285. MARKING SHALL CONTAIN TE, CAGE CODE AND DATE CODE. EXAMPLE: TE OPJN9 YYWW (WHERE YYWW IS THE DATE CODE). TEXT HEIGHT SHALL BE .035 INCH MINIMUM.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
INCHES	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± .005
	4 PLC ± -
	ANGLES ± 2°

MATERIAL	FINISH
SEE NOTES	SEE NOTES

DWN	16 AUG 10
CHK	C SCHOLL
M STORRY	16 AUG 10
APVD	-
PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-
CUSTOMER DRAWING	SCALE 6:1

TE Connectivity

NAME

PLUG ASSEMBLY, TWO ROW, FLYING LEADS, PER MIL-DTL-32139/3, SIZE 15

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

OPJN9

C=1925215

-

SHEET 1 of 2

REV B

4

3

2

1

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RELEASED FOR PUBLICATION

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

-

-

SEE SHEET 1

-

-

-

PART NUMBER CROSS REFERENCE

TE P/N	L DIM 	MIL SPEC PIN 	NANONICS P/N
1925215-1	6	M32139/03-B01SNS	TMN2N015PC2DX006S
1925215-2	6	M32139/03-B01SSS	TMN2S015PC2DX006S
1925215-3	18	M32139/03-B02SNS	TMN2N015PC2DX018S
1925215-4	18	M32139/03-B02SSS	TMN2S015PC2DX018S
1925215-5	36	M32139/03-B03SNS	TMN2N015PC2DX036S
1925215-6	36	M32139/03-B03SSS	TMN2S015PC2DX036S
1925215-7	6	M32139/03-B04SNS	TMN2N015PC2DM006S
1925215-8	6	M32139/03-B04SSS	TMN2S015PC2DM006S
1925215-9	18	M32139/03-B05SNS	TMN2N015PC2DM018S
1-1925215-0	18	M32139/03-B05SSS	TMN2S015PC2DM018S
1-1925215-1	36	M32139/03-B06SNS	TMN2N015PC2DM036S
1-1925215-2	36	M32139/03-B06SSS	TMN2S015PC2DM036S
1-1925215-3	6	M32139/03-B07SNS	TMN2N015PC2DT006S
1-1925215-4	6	M32139/03-B07SSS	TMN2S015PC2DT006S
1-1925215-5	18	M32139/03-B08SNS	TMN2N015PC2DT018S
1-1925215-6	18	M32139/03-B08SSS	TMN2S015PC2DT018S
1-1925215-7	36	M32139/03-B09SNS	TMN2N015PC2DT036S
1-1925215-8	36	M32139/03-B09SSS	TMN2S015PC2DT036S
1-1925215-9	6	M32139/03-B10SNS	TMN2N015PC2TM006S
2-1925215-0	6	M32139/03-B10SSS	TMN2S015PC2TM006S
2-1925215-1	18	M32139/03-B11SNS	TMN2N015PC2TM018S
2-1925215-2	18	M32139/03-B11SSS	TMN2S015PC2TM018S
2-1925215-3	36	M32139/03-B12SNS	TMN2N015PC2TM036S
2-1925215-4	36	M32139/03-B12SSS	TMN2S015PC2TM036S

2-1925215-5

2-1925215-6

2-1925215-7

2-1925215-8

2-1925215-9

3-1925215-0

3-1925215-1

3-1925215-2

3-1925215-3

3-1925215-4

3-1925215-5

3-1925215-6

6	M32139/03-B13SNS	TMN2N015PC2CX006S
6	M32139/03-B13SSS	TMN2S015PC2CX006S
18	M32139/03-B14SNS	TMN2N015PC2CX018S
18	M32139/03-B14SSS	TMN2S015PC2CX018S
36	M32139/03-B15SNS	TMN2N015PC2CX036S
36	M32139/03-B15SSS	TMN2S015PC2CX036S
6	M32139/03-B16SNS	TMN2N015PC2CM006S
6	M32139/03-B16SSS	TMN2S015PC2CM006S
18	M32139/03-B17SNS	TMN2N015PC2CM018S
18	M32139/03-B17SSS	TMN2S015PC2CM018S
36	M32139/03-B18SNS	TMN2N015PC2CM036S
36	M32139/03-B18SSS	TMN2S015PC2CM036S

9

TMN

X

X

XXX

XX

X

XX

XXX

X

CLASS

M32139

ROW

2 2 ROW

FINISH

N ELECTROLESS NICKEL

S STAINLESS STEEL

POSITION

015 15 POSITION

HARDWARE/THREADS

S 0-80 JACKSCREW, CAPTIVATED (PLUGS)

CONDUCTOR LENGTH

006 SIX INCHES

018 EIGHTEEN INCHES

036 THIRTY SIX INCHES

CONDUCTOR TYPE

DX WHITE PTFE PER NEMA HP3-ETXBBB9

DM COLOR CODED PTFE PER MIL-STD-681, SYSTEM 1 

DT WHITE ETFE PER M22759/33-30-9

TM COLOR CODED ETFE PER MIL-STD-681, SYSTEM 1 

CX WHITE COMPOSITE/PTFE PER DSCC 04047-30A-9

CM COLOR CODED COMPOSITE/PTFE PER MIL-STD-681, SYSTEM 1 

CONDUCTOR SIZE/STRANDS

2 30AWG 7 STRAND

CONFIGURATION

PC PLUG

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

C SCHOLL

16 AUG 10

CHK

-

APVD

-

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

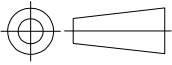
CUSTOMER DRAWING

SCALE 6:1

SHEET 2 OF 2

REV B

DIMENSIONS: INCHES



0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

-

TE Connectivity

PLUG ASSEMBLY, TWO ROW, FLYING LEADS, PER MIL-DTL-32139/3, SIZE 15

SIZE

A2

CAGE CODE

0PJN9

DRAWING NO

C=1925215

RESTRICTED TO

-

7

THE FINAL 'S' IN THE MIL-SPEC PIN SIGNIFIES THAT THE CONNECTOR IS "SPACE CLASS". OMITTING THIS CHARACTER WILL YIELD THE SAME CORRESPONDING TE AND NANONICS PART NUMBERS.

8

THE COLOR CODE SHALL ONLY INCLUDE THE 10 SOLID COLORS IN REPEATING SEQUENCE.

9

PRELIMINARY PARTS - NOT RELEASED FOR PRODUCTION

1471-9 (3/11)