



- 6 CONNECTOR SHALL BE MARKED IN ACCORDANCE WITH METHOD 1 OF MIL-STD-1285. MARKING SHALL CONTAIN TE, CAGE CODE AND DATE CODE. EXAMPLE: TE 0PJN9 YYWW (WHERE YYWW IS THE DATE CODE). TEXT HEIGHT SHALL BE .035 INCH MINIMUM.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN <b>C SCHOLL</b>		16 AUG 10		 TE Connectivity	
		CHK <b>M STORRY</b>		16 AUG 10			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD —		NAME PLUG ASSEMBLY, TWO ROW, FLYING LEADS, PER MIL-DTL-32139/3, SIZE 15 —	
		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± .005 4 PLC ± — ANGLES ± ± 2°		PRODUCT SPEC —		APPLICATION SPEC —	
MATERIAL SEE NOTES		FINISH SEE NOTES		WEIGHT —		SIZE <b>A2</b>	
				CAGE CODE <b>0PJN9</b>		DRAWING NO <b>C=1925215</b>	
				RESTRICTED TO —		SCALE <b>6:1</b>	
				CUSTOMER DRAWING		SHEET <b>1 of 2</b>	
				REV <b>B</b>			

4

3

2

1

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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

TE P/N

L DIM

MIL SPEC PIN

NANONICS P/N

2-1925215-5

6

M32139/03-B13SNS

TMN2N015PC2CX006S

2-1925215-6

6

M32139/03-B13SSS

TMN2S015PC2CX006S

2-1925215-7

18

M32139/03-B14SNS

TMN2N015PC2CX018S

2-1925215-8

18

M32139/03-B14SSS

TMN2S015PC2CX018S

2-1925215-9

36

M32139/03-B15SNS

TMN2N015PC2CX036S

3-1925215-0

36

M32139/03-B15SSS

TMN2S015PC2CX036S

3-1925215-1

6

M32139/03-B16SNS

TMN2N015PC2CM006S

3-1925215-2

6

M32139/03-B16SSS

TMN2S015PC2CM006S

3-1925215-3

18

M32139/03-B17SNS

TMN2N015PC2CM018S

3-1925215-4

18

M32139/03-B17SSS

TMN2S015PC2CM018S

3-1925215-5

36

M32139/03-B18SNS

TMN2N015PC2CM036S

3-1925215-6

36

M32139/03-B18SSS

TMN2S015PC2CM036S

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

-

DIMENSIONS:

INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH -

MATERIAL

-

NAME

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

SIZE

A2

CAGE CODE

0PJN9

DRAWING NO

C=1925215

RESTRICTED TO

-

SCALE

6:1

SHEET

2 of 2

REV

B

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.

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

PRELIMINARY PARTS - NOT RELEASED FOR PRODUCTION

1925215

1471-9 (3/11)

# Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1925215-9](#)