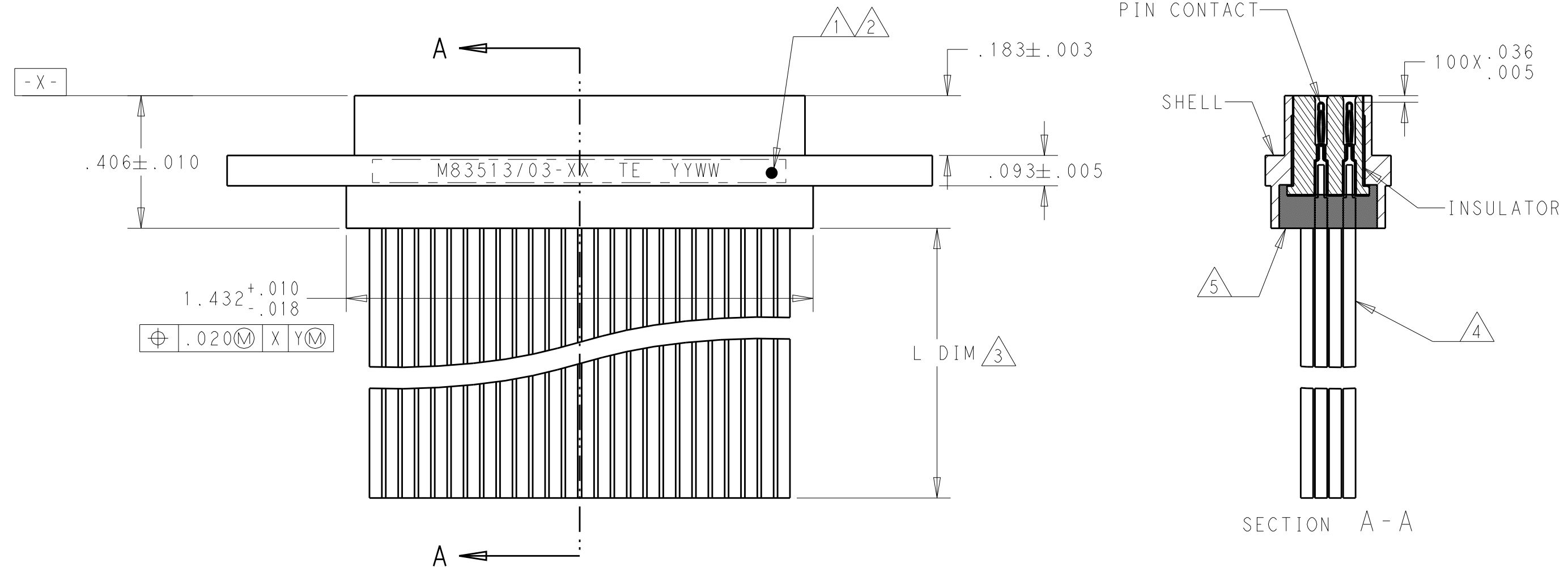
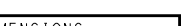


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	UPDATE PER ECO-16-006041	13APR2016	DS	CS



7 ALL DIMENSIONS AND REQUIREMENTS ARE PER MIL-DTL-83513/3

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 03SEP2008 B ROMANCHUK CHK -		 TE Connectivity			
DIMENSIONS: IN 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±. 1 PLC ±. 2 PLC ±.010 3 PLC ±.005 4 PLC ±. ANGLES ±1° FINISH - -		NAME PLUG ASSEMBLY, MICRO-D PER MIL-DTL-83513/03 MCKS SERIES, 100 POSITION			
MATERIAL SEE NOTES -		APVD 03SEP2008 M STORRY PRODUCT SPEC - APPLICATION SPEC - WEIGHT -		SIZE A2		CAGE CODE 98278	
				DRAWING NO C-1532186		RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 1:3		SHEET 1 OF 2	
						REV B	

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

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BY -

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

3

1

TE PART NUMBER	L DIM	MIL-DTL-83513 PIN	MICRODOT P/N	MCKS DESCRIPTION
1532186-1	18	M83513/03-H01N	094-6925-0001	MCKS-N1-B-100P6G1-18.0
1532186-2	36	M83513/03-H02N	094-6925-0002	MCKS-N1-B-100P6G1-36.0
1532186-3	18	M83513/03-H03N	094-6925-0003	MCKS-N1-B-100P6G9-18.0
1532186-4	36	M83513/03-H04N	094-6925-0004	MCKS-N1-B-100P6G9-36.0
1532186-5	18	M83513/03-H09N	094-6925-0009	MCKS-N1-B-100P6Q1-18.0
1532186-6	36	M83513/03-H10N	094-6925-0010	MCKS-N1-B-100P6Q1-36.0
1532186-7	18	M83513/03-H11N	094-6925-0011	MCKS-N1-B-100P6Q9-18.0
1532186-8	36	M83513/03-H12N	094-6925-0012	MCKS-N1-B-100P6Q9-36.0
1532186-9	72	M83513/03-H13N	094-6925-0013	MCKS-N1-B-100P6G1-72.0
1-1532186-0	72	M83513/03-H14N	094-6925-0014	MCKS-N1-B-100P6G9-72.0
1-1532186-1	72	M83513/03-H15N	094-6925-0015	MCKS-N1-B-100P6Q1-72.0
1-1532186-2	72	M83513/03-H16N	094-6925-0016	MCKS-N1-B-100P6Q9-72.0
1-1532186-3	72	M83513/03-H15C	094-6935-0015	MCKS-C2-B-100P6Q1-72.0
1-1532186-4	0.5	M83513/03-H05N	094-6925-0005	MCKS-N1-B-100P5L4-0.5
1-1532186-5	1.0	M83513/03-H06N	094-6925-0006	MCKS-N1-B-100P5L4-1.0
1-1532186-6	0.5	M83513/03-H07N	094-6925-0007	MCKS-N1-B-100P5L5-0.5
1-1532186-7	1.0	M83513/03-H08N	094-6925-0008	MCKS-N1-B-100P5L5-1.0
1-1532186-8	18	M83513/03-H01C	094-6935-0001	MCKS-C2-B-100P6G1-18.0
1-1532186-9	36	M83513/03-H02C	094-6935-0002	MCKS-C2-B-100P6G1-36.0
2-1532186-0	18	M83513/03-H03C	094-6935-0003	MCKS-C2-B-100P6G9-18.0
2-1532186-1	36	M83513/03-H04C	094-6935-0004	MCKS-C2-B-100P6G9-36.0
2-1532186-2	0.5	M83513/03-H05C	094-6935-0005	MCKS-C2-B-100P5L4-0.5
2-1532186-3	1.0	M83513/03-H06C	094-6935-0006	MCKS-C2-B-100P5L4-1.0
2-1532186-4	0.5	M83513/03-H07C	094-6935-0007	MCKS-C2-B-100P5L5-0.5
2-1532186-5	1.0	M83513/03-H08C	094-6935-0008	MCKS-C2-B-100P5L5-1.0
2-1532186-6	18	M83513/03-H09C	094-6935-0009	MCKS-C2-B-100P6Q1-18.0
2-1532186-7	36	M83513/03-H10C	094-6935-0010	MCKS-C2-B-100P6Q1-36.0
2-1532186-8	18	M83513/03-H11C	094-6935-0011	MCKS-C2-B-100P6Q9-18.0
2-1532186-9	36	M83513/03-H12C	094-6935-0012	MCKS-C2-B-100P6Q9-36.0
3-1532186-0	72	M83513/03-H13C	094-6935-0013	MCKS-C2-B-100P6G1-72.0
3-1532186-1	72	M83513/03-H14C	094-6935-0014	MCKS-C2-B-100P6G9-72.0
3-1532186-2	72	M83513/03-H16C	094-6935-0016	MCKS-C2-B-100P6Q9-72.0

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TE PART NUMBER	L DIM	MIL-DTL-83513 PIN	MICRODOT P/N	MCKS DESCRIPTION
3-1532186-3	18	M83513/03-H01P	094-6945-0001	MCKS-P1-B-100P6G1-18.0
3-1532186-4	36	M83513/03-H02P	094-6945-0002	MCKS-P1-B-100P6G1-36.0
3-1532186-5	18	M83513/03-H03P	094-6945-0003	MCKS-P1-B-100P6G9-18.0
3-1532186-6	36	M83513/03-H04P	094-6945-0004	MCKS-P1-B-100P6G9-36.0
3-1532186-7	0.5	M83513/03-H05P	094-6945-0005	MCKS-P1-B-100P5L4-0.5
3-1532186-8	1.0	M83513/03-H06P	094-6945-0006	MCKS-P1-B-100P5L4-1.0
3-1532186-9	0.5	M83513/03-H07P	094-6945-0007	MCKS-P1-B-100P5L5-0.5
4-1532186-0	1.0	M83513/03-H08P	094-6945-0008	MCKS-P1-B-100P5L5-1.0
4-1532186-1	18.0	M83513/03-H09P	094-6945-0009	MCKS-P1-B-100P6Q1-18.0
4-1532186-2	36.0	M83513/03-H10P	094-6945-0010	MCKS-P1-B-100P6Q1-36.0
4-1532186-3	18.0	M83513/03-H11P	094-6945-0011	MCKS-P1-B-100P6Q9-18.0
4-1532186-4	36.0	M83513/03-H12P	094-6945-0012	MCKS-P1-B-100P6Q9-36.0
4-1532186-5	72.0	M83513/03-H13P	094-6945-0013	MCKS-P1-B-100P6G1-72.0
4-1532186-6	72.0	M83513/03-H14P	094-6945-0014	MCKS-P1-B-100P6G9-72.0
4-1532186-7	72.0	M83513/03-H15P	094-6945-0015	MCKS-P1-B-100P6Q1-72.0
4-1532186-8	72.0	M83513/03-H16P	094-6945-0016	MCKS-P1-B-100P6Q9-72.0

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DWN
B ROMANCHUK

03SEP2008

CHK
-

DIMENSIONS:
IN

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±.010

3 PLC ±.005

4 PLC ±-

ANGLES ±1°

FINISH -

-

MATERIAL
SEE NOTES

-

APVD
M STORRY

03SEP2008

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

NAME
PLUG ASSEMBLY,
MICRO-D PER MIL-DTL-83513/03
MCKS SERIES, 100 POSITION

SIZE
A2

CAGE CODE
98278

DRAWING NO
C-1532186

RESTRICTED TO
-

SCALE
1:3

SHEET
2

OF
2

REV
B

1471-9 (3/13)

Mouser Electronics

Authorized Distributor

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