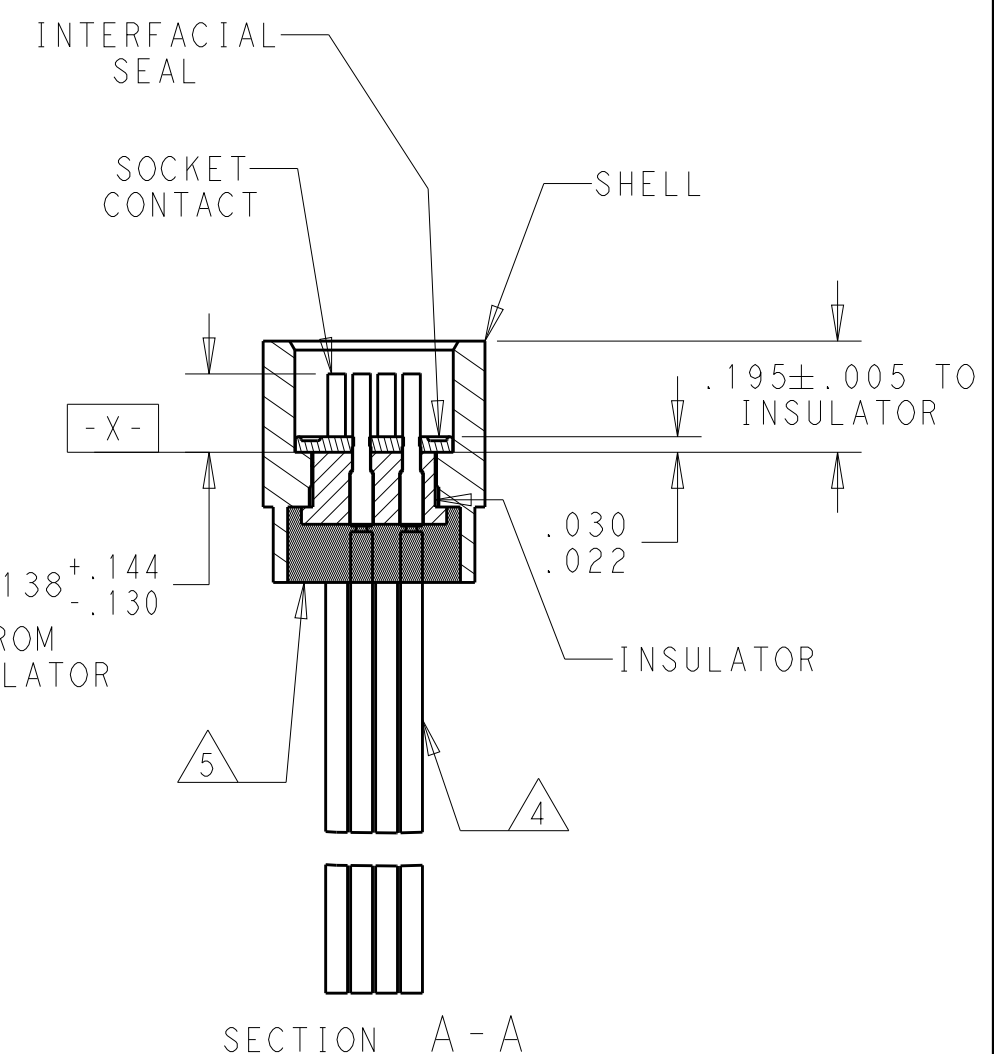


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	UPDATE PER ECO-16-005875	20APR2016	DS	CS



7 ALL DIMENSIONS AND REQUIREMENTS ARE PER MIL-DTL-83513/4

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 03SEP2008 B ROMANCHUK		TE Connectivity	
DIMENSIONS: IN		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD 03SEP2008 M STORRY		RECEPTACLE ASSEMBLY MICRO-D PER MIL-DTL-83513/04 MCKS SERIES, 100 POSITION	
		PRODUCT SPEC			
		APPLICATION SPEC			
		-			
0 PLC ±. 1 PLC ±. 2 PLC ±.010 3 PLC ±.005 4 PLC ±. ANGLES ±1° MATERIAL FINISH		WEIGHT -		SIZE CAGE CODE DRAWING NO	
SEE NOTES		CUSTOMER DRAWING		A298278 C-1532178	
-		-		RESTRICTED TO	
-		-		-	
				SCALE 3:1 SHEET 1 of 2 REV B	

D

C

B

A

TE PART NUMBER	L DIM	MIL-DTL-83513 PIN	MICRODOT P/N	MCKS DESCRIPTION
1532178-1	18	M83513/04-H01N	094-6926-0001	MCKS-N1-B-100S6G1-18.0
1532178-2	36	M83513/04-H02N	094-6926-0002	MCKS-N1-B-100S6G1-36.0
1532178-3	18	M83513/04-H03N	094-6926-0003	MCKS-N1-B-100S6G9-18.0
1532178-4	36	M83513/04-H04N	094-6926-0004	MCKS-N1-B-100S6G9-36.0
1532178-5	18	M83513/04-H09N	094-6926-0009	MCKS-N1-B-100S6Q1-18.0
1532178-6	36	M83513/04-H10N	094-6926-0010	MCKS-N1-B-100S6Q1-36.0
1532178-7	18	M83513/04-H11N	094-6926-0011	MCKS-N1-B-100S6Q9-18.0
1532178-8	36	M83513/04-H12N	094-6926-0012	MCKS-N1-B-100S6Q9-36.0
1532178-9	72	M83513/04-H13N	094-6926-0013	MCKS-N1-B-100S6G1-72.0
1-1532178-0	72	M83513/04-H14N	094-6926-0014	MCKS-N1-B-100S6G9-72.0
1-1532178-1	72	M83513/04-H15N	094-6926-0015	MCKS-N1-B-100S6Q1-72.0
1-1532178-2	72	M83513/04-H16N	094-6926-0016	MCKS-N1-B-100S6Q9-72.0
1-1532178-3	72	M83513/04-H13C	094-6936-0013	MCKS-C2-B-100S6G1-72.0
1-1532178-4	0.5	M83513/04-H05N	094-6926-0005	MCKS-N1-B-100S5L4-0.5
1-1532178-5	1.0	M83513/04-H06N	094-6926-0006	MCKS-N1-B-100S5L4-1.0
1-1532178-6	0.5	M83513/04-H07N	094-6926-0007	MCKS-N1-B-100S5L5-0.5
1-1532178-7	1.0	M83513/04-H08N	094-6926-0008	MCKS-N1-B-100S5L5-1.0
1-1532178-8	18	M83513/04-H01C	094-6936-0001	MCKS-C2-B-100S6G1-18.0
1-1532178-9	36	M83513/04-H02C	094-6936-0002	MCKS-C2-B-100S6G1-36.0
2-1532178-0	18	M83513/04-H03C	094-6936-0003	MCKS-C2-B-100S6G9-18.0
2-1532178-1	36	M83513/04-H04C	094-6936-0004	MCKS-C2-B-100S6G9-36.0
2-1532178-2	0.5	M83513/04-H05C	094-6936-0005	MCKS-C2-B-100S5L4-0.5
2-1532178-3	1.0	M83513/04-H06C	094-6936-0006	MCKS-C2-B-100S5L4-1.0
2-1532178-4	0.5	M83513/04-H07C	094-6936-0007	MCKS-C2-B-100S5L5-0.5
2-1532178-5	1.0	M83513/04-H08C	094-6936-0008	MCKS-C2-B-100S5L5-1.0
2-1532178-6	18	M83513/04-H09C	094-6936-0009	MCKS-N1-B-100S6Q1-18.0
2-1532178-7	36	M83513/04-H10C	094-6936-0010	MCKS-N1-B-100S6Q1-36.0
2-1532178-8	18	M83513/04-H11C	094-6936-0011	MCKS-N1-B-100S6Q9-18.0
2-1532178-9	36	M83513/04-H12C	094-6936-0012	MCKS-N1-B-100S6Q9-36.0
3-1532178-0	72	M83513/04-H14C	094-6936-0014	MCKS-N1-B-100S6G9-72.0
3-1532178-1	72	M83513/04-H15C	094-6936-0015	MCKS-N1-B-100S6Q1-72.0
3-1532178-2	72	M83513/04-H16C	094-6936-0016	MCKS-N1-B-100S6Q9-72.0

TE PART NUMBER	L DIM	MIL-DTL-83513 PIN	MICRODOT P/N	MCKS DESCRIPTION
3-1532178-3	18	M83513/04-H01P	094-6946-0001	MCKS-P1-B-100S6G1-18.0
3-1532178-4	36	M83513/04-H02P	094-6946-0002	MCKS-P1-B-100S6G1-36.0
3-1532178-5	18	M83513/04-H03P	094-6946-0003	MCKS-P1-B-100S6G9-18.0
3-1532178-6	36	M83513/04-H04P	094-6946-0004	MCKS-P1-B-100S6G9-36.0
3-1532178-7	0.5	M83513/04-H05P	094-6946-0005	MCKS-P1-B-100S5L4-0.5
3-1532178-8	1.0	M83513/04-H06P	094-6946-0006	MCKS-P1-B-100S5L4-1.0
3-1532178-9	0.5	M83513/04-H07P	094-6946-0007	MCKS-P1-B-100S5L5-0.5
4-1532178-0	1.0	M83513/04-H08P	094-6946-0008	MCKS-P1-B-100S5L5-1.0
4-1532178-1	18	M83513/04-H09P	094-6946-0009	MCKS-P1-B-100S6Q1-18.0
4-1532178-2	36	M83513/04-H10P	094-6946-0010	MCKS-P1-B-100S6Q1-36.0
4-1532178-3	18	M83513/04-H11P	094-6946-0011	MCKS-P1-B-100S6Q9-18.0
4-1532178-4	36	M83513/04-H12P	094-6946-0012	MCKS-P1-B-100S6Q9-36.0
4-1532178-5	72	M83513/04-H13P	094-6946-0013	MCKS-P1-B-100S6G1-72.0
4-1532178-6	72	M83513/04-H14P	094-6946-0014	MCKS-P1-B-100S6G9-72.0
4-1532178-7	72	M83513/04-H15P	094-6946-0015	MCKS-P1-B-100S6Q1-72.0
4-1532178-8	72	M83513/04-H16P	094-6946-0016	MCKS-P1-B-100S6Q9-72.0

D

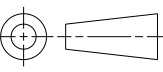
C

B

A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
IN



MATERIAL
SEE NOTES

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±-

2 PLC ±.010

3 PLC ±.005

4 PLC ±-

ANGLES ±1°

FINISH -

-

DWN
B ROMANCHUK

CHK
-

APVD
M STORRY

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

03SEP2008

03SEP2008

NAME
RECEPTACLE ASSEMBLY
MICRO-D PER MIL-DTL-83513/04
MCKS SERIES, 100 POSITION

SIZE
A2

CAGE CODE
98278

DRAWING NO
C-1532178

RESTRICTED TO
-

SCALE
3:1

SHEET
2

OF
2

REV
B

TE Connectivity

Mouser Electronics

Authorized Distributor

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[3-1532178-2](#)