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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	DI	REVISED PER ECO-17-018044	22NOV2017	R.L	H.L

DIRECTION OFF TOP OF REEL

1.75

LOW HALOGEN

DETAIL A

(SCALE 4-1)

LOCATION BOSS

DETAIL B

DETAIL A

WINDING THE COVER TAPE AROUND THE OUTER PERIPHERY IN A TURN.

10 HOLES

300mm WITHOUT CHARGE APPROX

WITH PRODUCT CHARGE

300mm WITHOUT CHARGE APPROX

DETAIL B

DETAIL A

WITH STEEL COVER

STEEL COVER

NOTES:

1

0.00076 MIN GOLD PLATING. (30u INCHES GOLD PLATING)

2

0.00020 MIN GOLD PLATING. (Au FLASH PLATING)

3

0.00038 MIN GOLD PLATING. (15u INCHES GOLD PLATING)

DI 4

0.000076 MIN GOLD PLATING (3u INCHES GOLD PLATING)

DIMENSIONS:

mm

0 PLC ±0.3

1 PLC ±0.25

2 PLC ±0.2

3 PLC ±0.2

4 PLC ±0.2

ANGLES ±3°

MATERIAL

FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN FLORENCE TAN

CHK ERIC TNG

APVD SE LEONG

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

REMARKS

QTY

E

D

C

B

A

POS

PART NO

4	400	16	45.8	72	68.4	34.2	100	9-	-4
	500	12	37.8	56	52.4	26.2	80	9-	-3
	500	12	29.8	44	40.4	20.2	60	9-	-2
	500	12	21.8	32	28.4	14.2	40	9-5179180-1	
1	400	16	61.8	88	84.4	42.2	140	7-	-6
	400	16	53.8	72	68.4	34.2	120	7-	-5
	400	16	45.8	72	68.4	34.2	100	7-	-4
	500	12	37.8	56	52.4	26.2	80	7-	-3
2	500	12	29.8	44	40.4	20.2	60	7-	-2
	500	12	21.8	32	28.4	14.2	40	7-5179180-1	
	400	16	61.8	88	84.4	42.2	140	9-	-6
	400	16	61.8	88	84.4	42.2	140	5-	-6
3	400	16	53.8	72	68.4	34.2	120	5-	-5
	400	16	45.8	72	68.4	34.2	100	5-	-4
	500	12	37.8	56	52.4	26.2	80	5-	-3
	500	12	29.8	44	40.4	20.2	60	5-	-2
9	500	12	21.8	32	28.4	14.2	40	5-5179180-1	
	400	16	61.8	88	84.4	42.2	140	3-	-6
	400	16	53.8	72	68.4	34.2	120	3-	-5
	400	16	45.8	72	68.4	34.2	100	3-	-4
3	500	12	37.8	56	52.4	26.2	80	3-	-3
	500	12	29.8	44	40.4	20.2	60	3-	-2
	500	12	21.8	32	28.4	14.2	40	3-5179180-1	

14SEP04

TE Connectivity

REC ASSY'Y 9H TYPE (0.5 BOSS L) FOR FH 0.8mm B-T-B CONN ON TAPING

SIZE A3

CAGE CODE 00779

DRAWING NO C-5179180

RESTRICTED TO

SCALE 2:1

SHEET 1 OF 3

REV DI

1470-19 (3/13)

4

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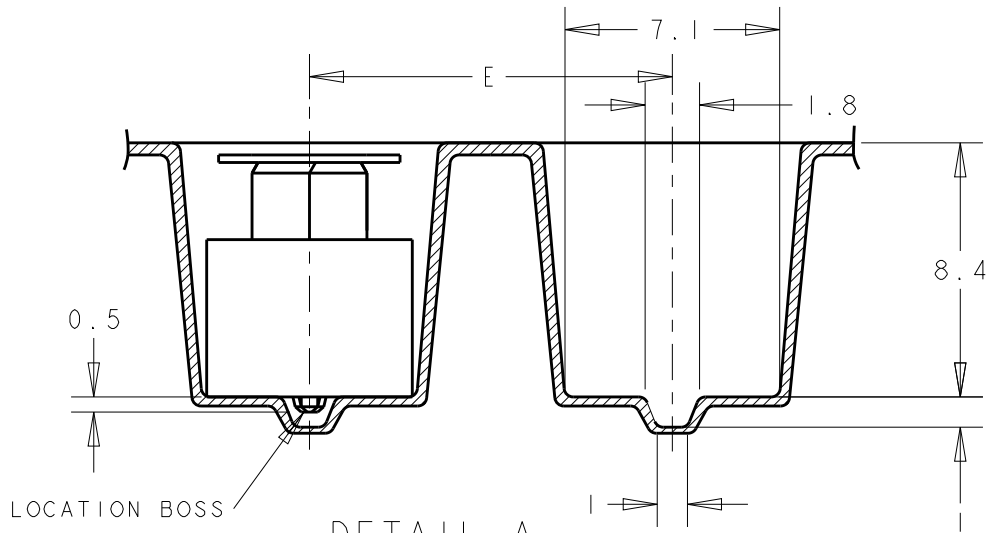
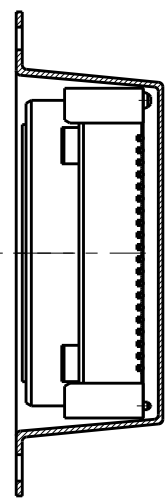
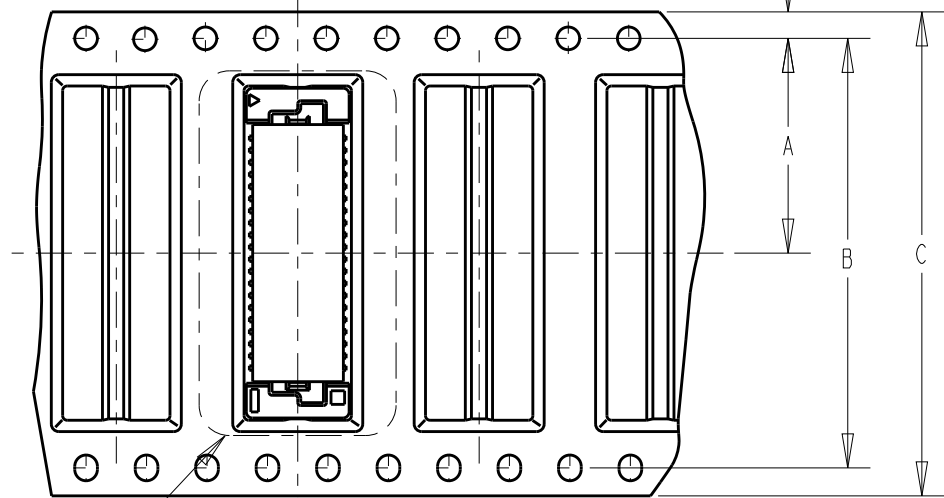
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1 OF 3			

DIRECTION OFF TOP OF REEL

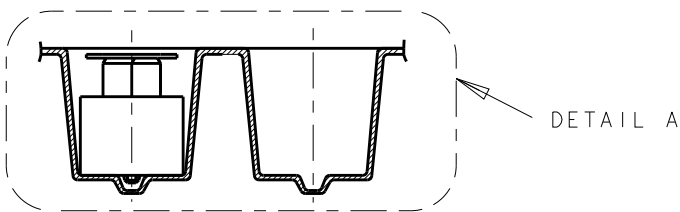
1.75



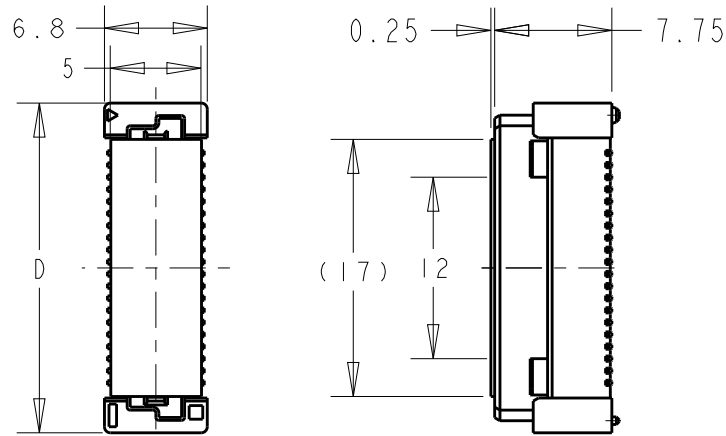
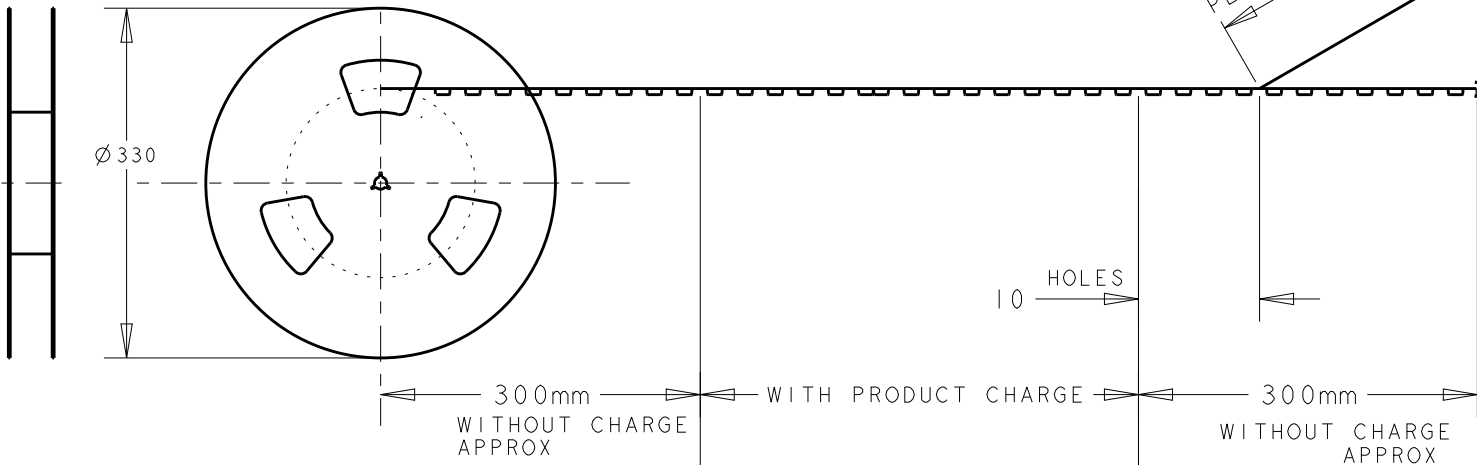
LOW HALOGEN

DETAIL A
(SCALE 4-1)

DETAIL B



WINDING THE COVER TAPE
AROUND THE OUTER
PERIPHERY IN A TURN.



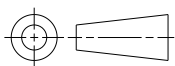
DETAIL B

POLYIMIDE COVER

WITH POLYIMIDE COVER

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DIMENSIONS:
mm



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±0.3
1 PLC ±0.3
2 PLC ±0.25
3 PLC ±0.2
4 PLC ±0.2
ANGLES ±3°

MATERIAL

FINISH

DWN FLORENCE TAN 14SEP04

CHK ERIC TNG

APVD SEIFONG

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

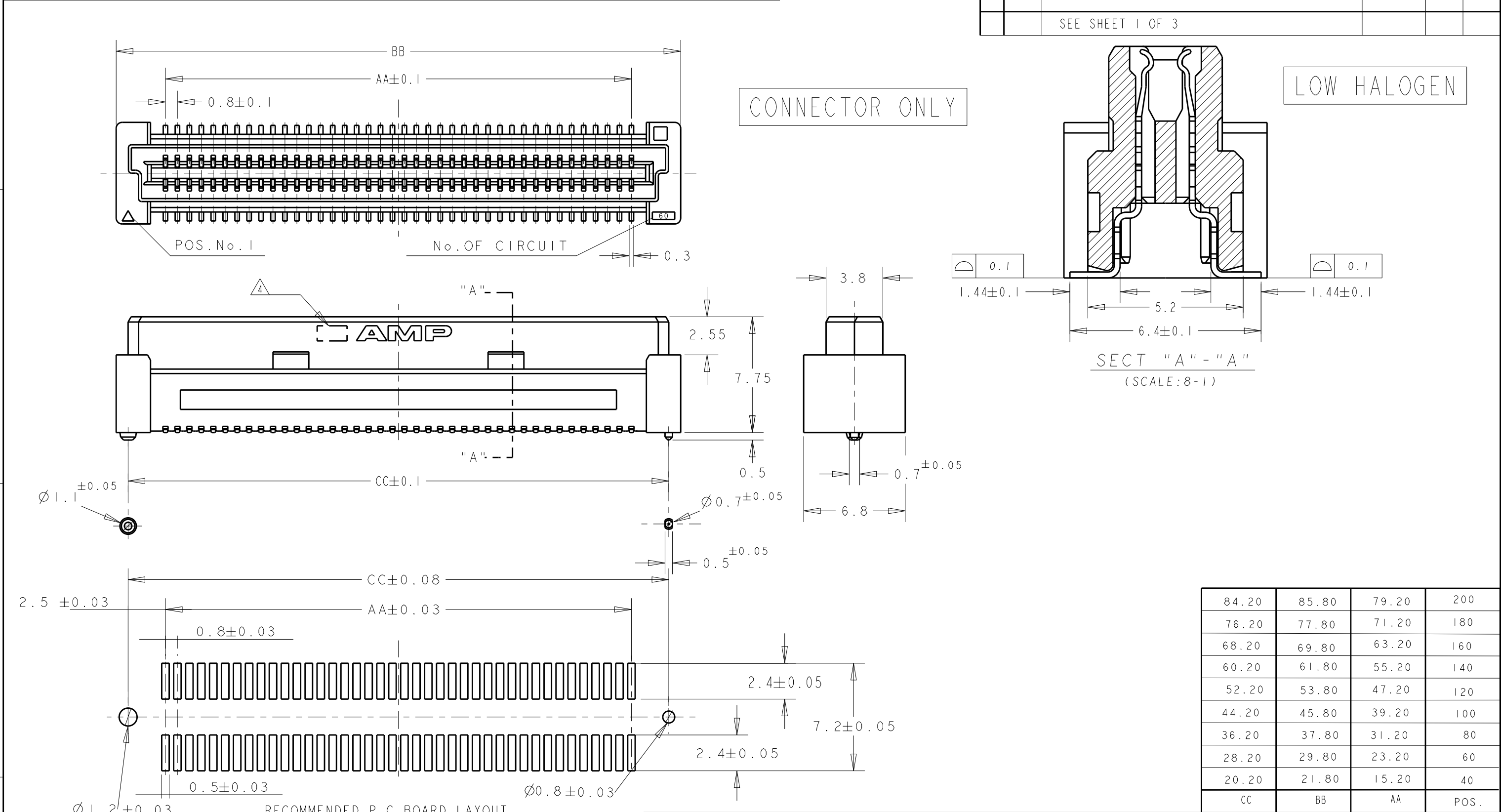
REMARKS	QTY	E	D	C	B	A	POS	PART NO
	400	16	61.8	88	84.4	42.2	140	9-5179180-6

TE Connectivity

NAME
REC ASSY'Y 9H TYPE
(0.5 BOSS L) FOR FH 0.8mm B-T-B CONN
ON TAPING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-5179180	-

SCALE	SHEET	OF	REV
2:1	2	3	DI



NOTES;
1 MATERIAL: HOUSING:L.C.P. (HIGH TEMP. THERMOPLASTIC)
UL 94V-0,NATURAL.
CONTACT:BERYLIUM COPPER.
2 FINISH: CONTACT AREA:0.0002 MIN GOLD ON
0.0013 MIN ALL OVER NICKEL.
SOLDERING AREA:0.002 MIN MATTE-TIN
3. CONN STACK HEIGHT COMBINE OF PLUG "Y"H VS REC "X"H.
STACK HEIGHT = Y + X - 5
4 MANUFACTURE PLANT LOCATION MARK. QINGDAO:
5 CONNECTOR WITH BLACK HOUSING AND POLYIMIDE COVER

THIS DRAWING IS A CONTROLLED DOCUMENT.
DWN FLORENCE TAN 14SEP04
CHK ERIC TNG
APVD SEI LEONG
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

DIMENSIONS:
mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±0.3
1 PLC ±0.25
2 PLC ±0.2
3 PLC ±0.2
4 PLC ANGLES ±3°
FINISH
MATERIAL

TE Connectivity
NAME REC ASSY'Y 9H TYPE
(0.5 BOSS L) FOR FH 0.8mm B-T-B CONN
ON TAPING
SIZE A3 CAGE CODE 00779 DRAWING NO C-5179180 RESTRICTED TO
SCALE 2:1 SHEET 3 OF 3 REV D1

Mouser Electronics

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[TE Connectivity:](#)

[7-5179180-2](#)