

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

ALL RIGHTS RESERVED.

REVISIONS

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

LOW HALOGEN

DETAIL A
(SCALE 4-1)

7.1

1.8

8.4

0.5

E

LOCATION BOSS

DIRECTION OFF TOP OF REEL

1.75

A

B

C

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

WITH STEEL COVER

STEEL COVER

DETAIL B

0.25

7.75

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)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.3

1 PLC ±0.25

2 PLC ±0.2

3 PLC ±0.2

4 PLC ±0.2

ANGLES ±3°

FINISH

MATERIAL

-

-

DWN FLORENCE TAN 14SEP04

CHK ERIC TNG

APVD SE LEONG

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

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 1 OF 3

REV DI

QTY	E	D	C	B	A	POS	PART NO
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
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
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
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
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
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

1470-19 (3/13)

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY -

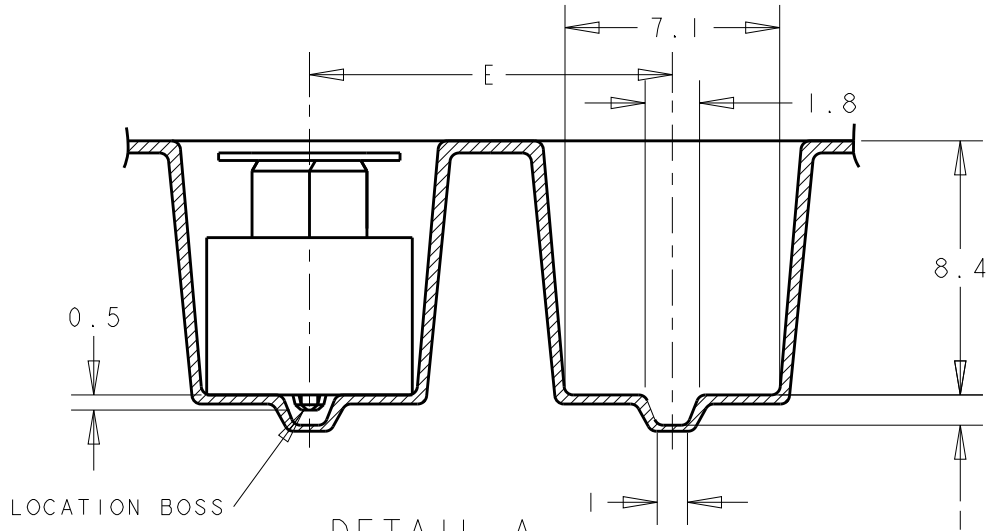
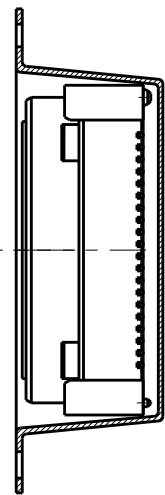
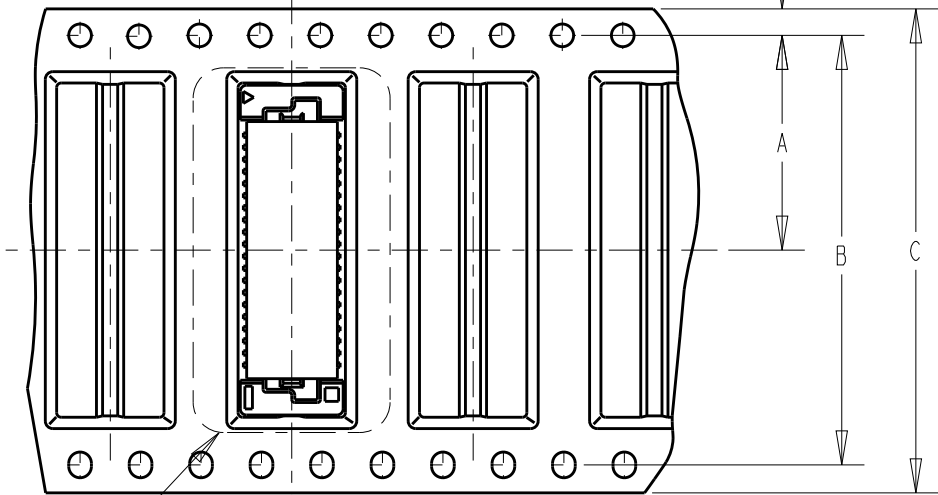
ALL RIGHTS RESERVED.

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1 OF 3			

DIRECTION OFF TOP OF REEL

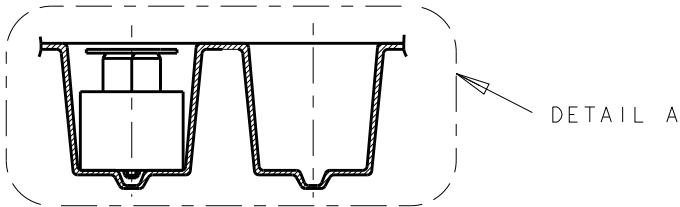
1.75



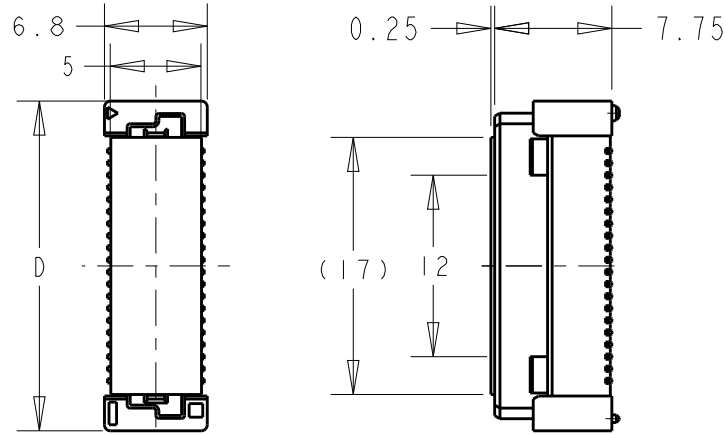
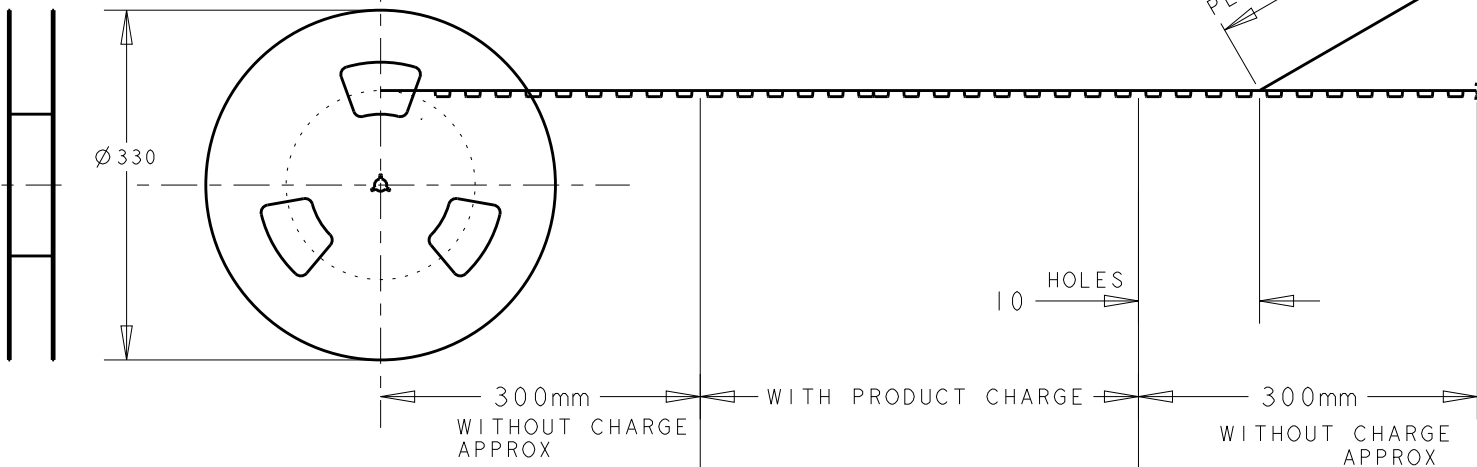
LOW HALOGEN

DETAIL A
(SCALE 4-1)

DETAIL B



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



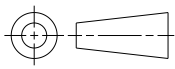
DETAIL B

POLYIMIDE COVER

WITH POLYIMIDE COVER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

- 0 PLC ±0.3
- 1 PLC ±0.25
- 2 PLC ±0.2
- 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



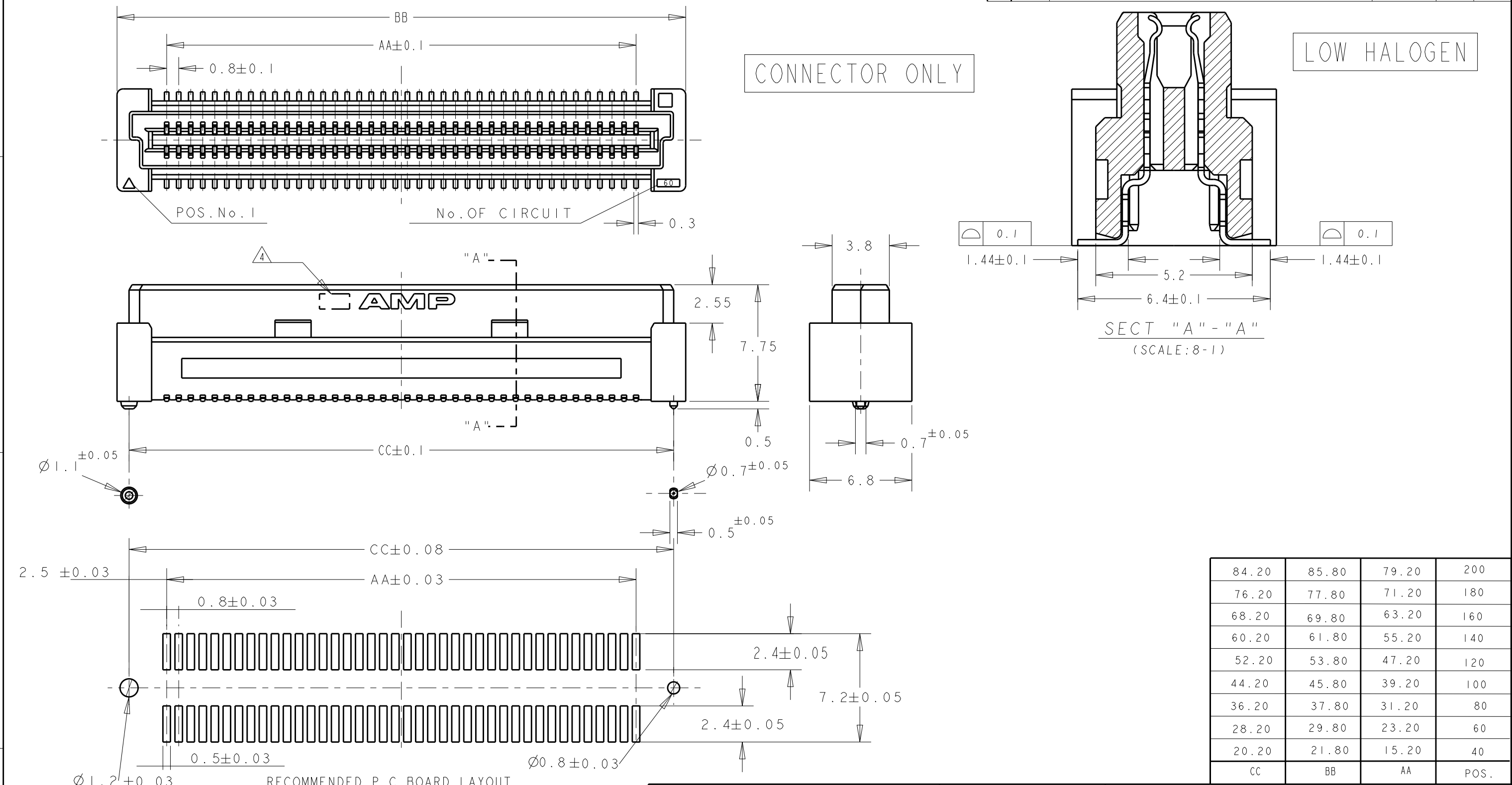
TE Connectivity

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 2:1 SHEET 2 OF 3 REV D1

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1 OF 3			



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.

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 14SEP04
FLORENCE TAN

CHK
ERIC TNG

APVD
SEIFONG

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

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

1470-19 (3/13)

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[3-5179180-5](#)