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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

6.8

5

D

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)

DETAIL B

17

12

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm

0 PLC ±0.3

1 PLC ±0.25

2 PLC ±0.2

3 PLC ±0.2

4 PLC ±0.2

ANGLES ±3°

TOLERANCES UNLESS OTHERWISE SPECIFIED:

FINISH

-

-

DWN

FLORENCE TAN

14SEP04

CHK

ERIC TNG

APVD

SEI 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

4

3

2

1

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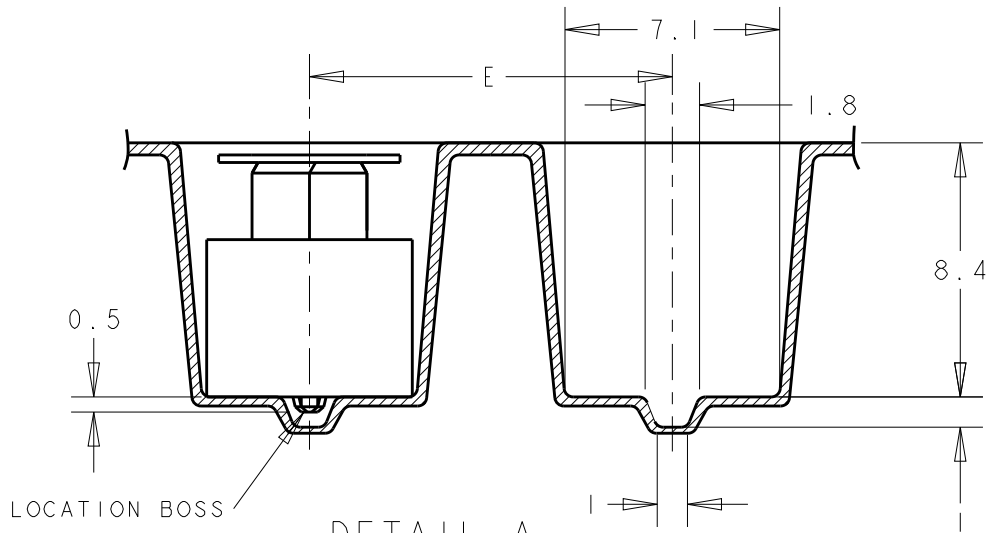
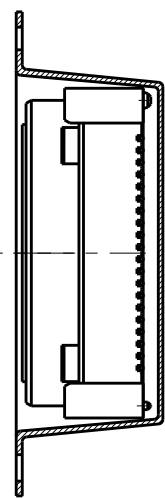
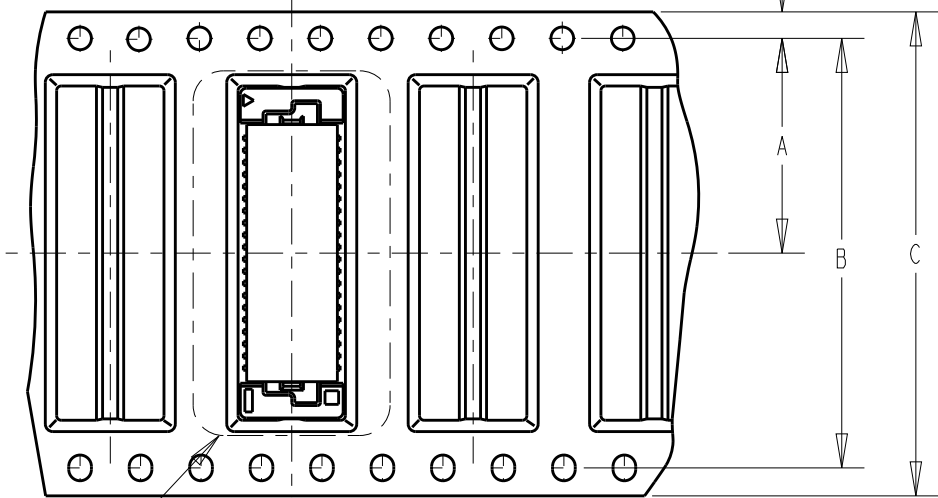
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1 OF 3			

DIRECTION OFF TOP OF REEL

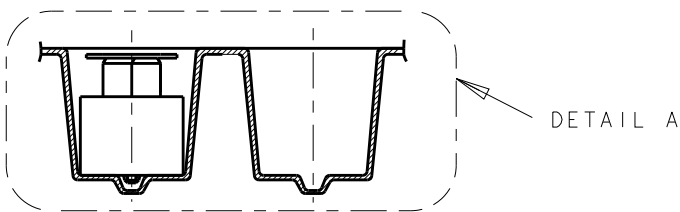
1.75



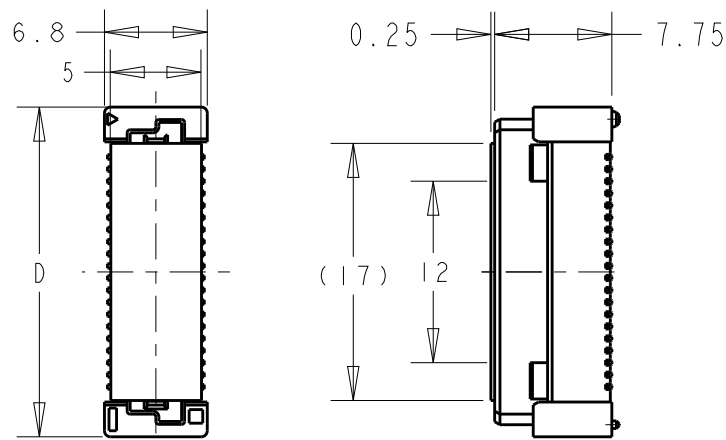
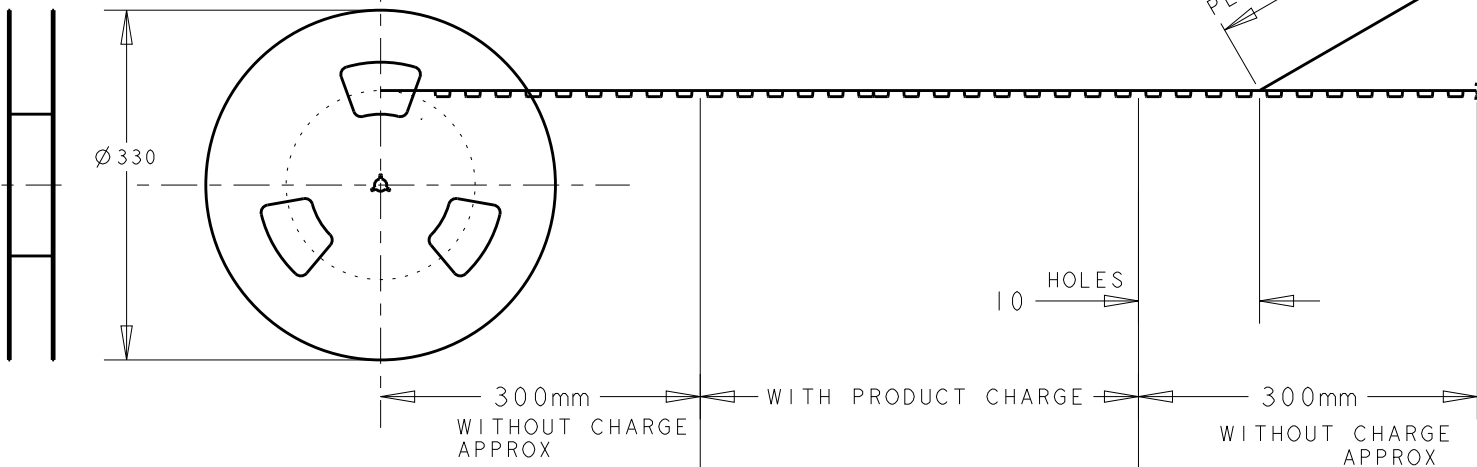
LOW HALOGEN

DETAIL A
(SCALE 4-1)

DETAIL B



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

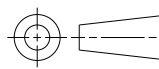


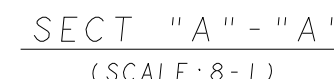
DETAIL B

POLYIMIDE COVER

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

WITH POLYIMIDE COVER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN FLORENCE TAN	14SEP04	 TE Connectivity				
DIMENSIONS: mm		CHK ERIC TNG	-					
		APVD SEI LEONG	-	NAME REC ASSY'Y 9H TYPE (0.5 BOSS L) FOR FH 0.8mm B-T-B CONN ON TAPING				
		PRODUCT SPEC	-	SIZE A3 00779 C-5179180				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	-	CAGE CODE 00779				
MATERIAL		WEIGHT	-	DRAWING NO C-5179180				
FINISH		CUSTOMER DRAWING	-	RESTRICTED TO				
		SCALE	2:1	SHEET		2 OF 3	REV	
							DI	

SEE SHEET 1 OF 3

TE Connectivity

⚠ 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

CUSTOMER DRAWING

4

WEIGHT

REC ASSY'Y 9H TYPE
(0.5 BOSS L) FOR F
ON TAPING

RESTRICTED T

—

SCALE

SHEET

OF

REV D