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LOC

DIST

CM00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A4	REVISED PER ECR-13-007047	16MAY2013	RS	DD
	A5	REVISED PER ECR-15-003564	13MAR2015	RS	DD
	B	REVISED PER ECR-15-004054	28JUL2015	RS	DD
	C	REVISED PER ECR-15-017995	18DEC2015	RS	DD

1

MATERIALS AND FINISH:
- HOUSING: LCP, COLOR: NATURAL
- CONTACTS: COPPER ALLOY, FINISH: Sn OVER Ni

2

COMPLY WITH DIRECTIVE 2002/95/EC (ROHS).

3

18-24AWG SOLID OR STRANDED WIRE.
PLEASE REFER TO APPLICATION SPEC 114-13266
FOR RECOMMENDED STRAND COUNT.
18AWG MAX INSULATION OD: 2.20
20AWG MAX INSULATION OD: 1.90
22AWG MAX INSULATION OD: 1.70
24AWG MAX INSULATION OD: 1.45

4

PACKAGE IN TAPE AND REEL. PER EIA-481 SPECIFICATION;
(EXCEPT 1 POSITION CONNECTOR).

5

WIRE SIZE MARKING IN APPROXIMATE LOCATION SHOWN.

6

DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

7

COLOR CODE MARKING, STRAIGHT LINE.

8

1 POSITION ASSEMBLY DOES NOT COMPLY WITH EIA 481 SPECIFICATION.

RED	17.70	24 AWG	4	BLACK	7-2106003-4
	13.70	24 AWG	3	BLACK	7-2106003-3
	9.70	24 AWG	2	BLACK	7-2106003-2
	5.70	24 AWG	1	BLACK	7-2106003-1 ⁸
GREEN	17.70	22 AWG	4	BLACK	6-2106003-4
	13.70	22 AWG	3	BLACK	6-2106003-3
	9.70	22 AWG	2	BLACK	6-2106003-2
	5.70	22 AWG	1	BLACK	6-2106003-1 ⁸
BLUE	17.70	20 AWG	4	BLACK	5-2106003-4
	13.70	20 AWG	3	BLACK	5-2106003-3
	9.70	20 AWG	2	BLACK	5-2106003-2
	5.70	20 AWG	1	BLACK	5-2106003-1 ⁸
YELLOW	17.70	18 AWG	4	BLACK	4-2106003-4
	13.70	18 AWG	3	BLACK	4-2106003-3
	9.70	18 AWG	2	BLACK	4-2106003-2
	5.70	18 AWG	1	BLACK	4-2106003-1 ⁸
RED	17.70	24 AWG	4	NATURAL	3-2106003-4
	13.70	24 AWG	3	NATURAL	3-2106003-3
	9.70	24 AWG	2	NATURAL	3-2106003-2
	5.70	24 AWG	1	NATURAL	3-2106003-1 ⁸
GREEN	17.70	22 AWG	4	NATURAL	2-2106003-4
	13.70	22 AWG	3	NATURAL	2-2106003-3
	9.70	22 AWG	2	NATURAL	2-2106003-2
	5.70	22 AWG	1	NATURAL	2-2106003-1 ⁸
BLUE	17.70	20 AWG	4	NATURAL	1-2106003-4
	13.70	20 AWG	3	NATURAL	1-2106003-3
	9.70	20 AWG	2	NATURAL	1-2106003-2
	5.70	20 AWG	1	NATURAL	1-2106003-1 ⁸
YELLOW	17.70	18 AWG	4	NATURAL	2106003-4
	13.70	18 AWG	3	NATURAL	2106003-3
	9.70	18 AWG	2	NATURAL	2106003-2
	5.70	18 AWG	1	NATURAL	2106003-1 ⁸
COLOR CODE	DIM D	WIRE SIZE	POSN	COLOR	PART NUMBER

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DWN

C DAILY

09DEC2008

CHK

J DYER

09DEC2008

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.5

1 PLC ±0.13

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH

MATERIAL

-

-

APVD

-

PRODUCT SPEC

108-2404

APPLICATION SPEC

114-13266

WEIGHT

-

NAME

ASSEMBLY,
IDC SSL CONNECTOR,
SMT, CLOSED END

SIZE

A2

CAGE CODE

00779

DRAWING NO

2106003

RESTRICTED TO

-

Customer Drawing

SCALE 2:1

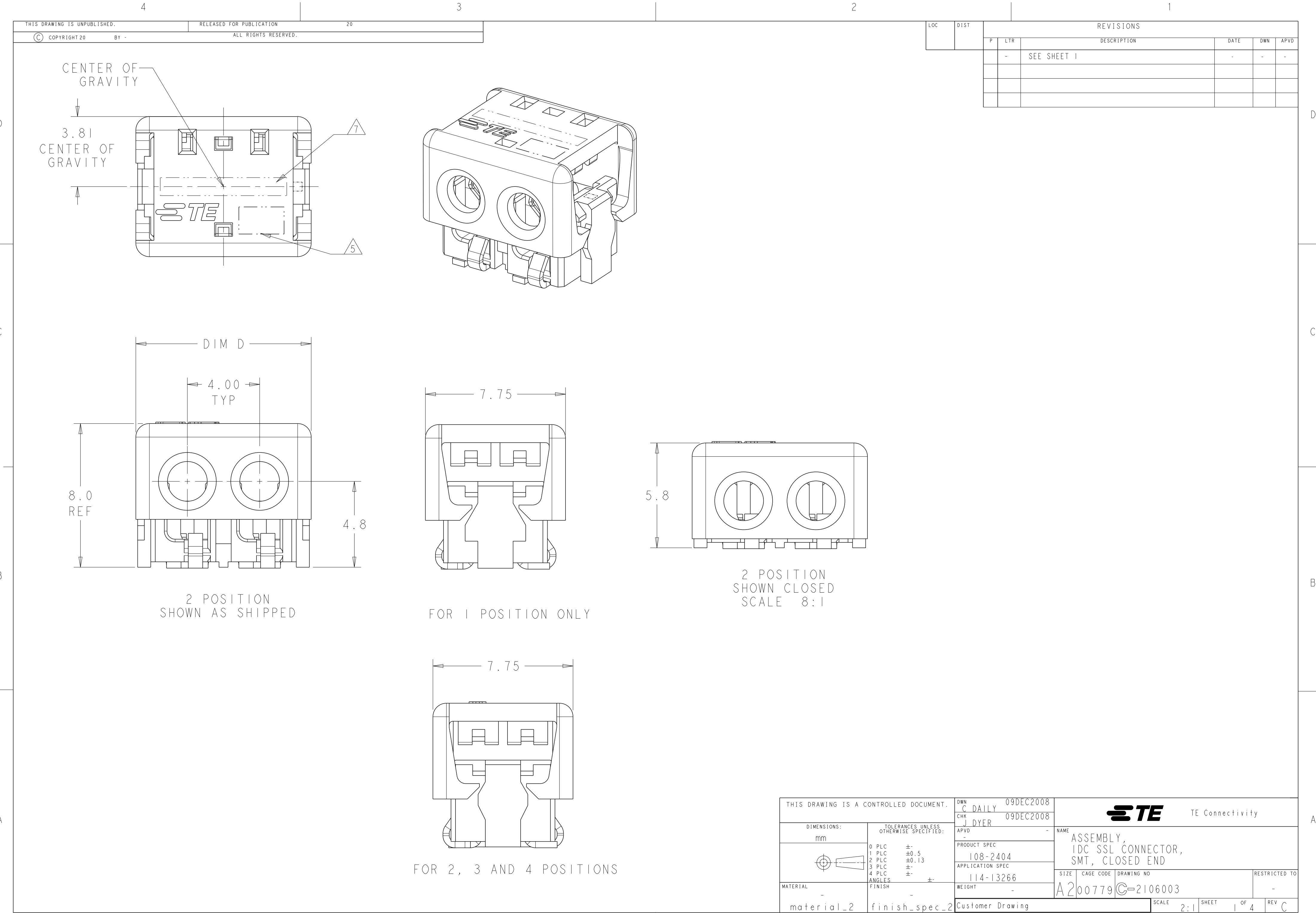
SHEET 1 OF 4

REV C

STE

TE Connectivity

1471-9 (3/11)



CENTER OF GRAVITY

3.81

CENTER OF GRAVITY

7

5

TE

7.75

5.8

2 POSITION SHOWN CLOSED

SCALE 8:1

2 POSITION SHOWN AS SHIPPED

FOR 1 POSITION ONLY

FOR 2, 3 AND 4 POSITIONS

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DWN C DAILY 09DEC2008

CHK J DYER 09DEC2008

APVD -

PRODUCT SPEC 108-2404

APPLICATION SPEC 114-13266

WEIGHT -

Customer Drawing

SCALE 2:1

SHEET 1 OF 4

REV C

TE

TE Connectivity

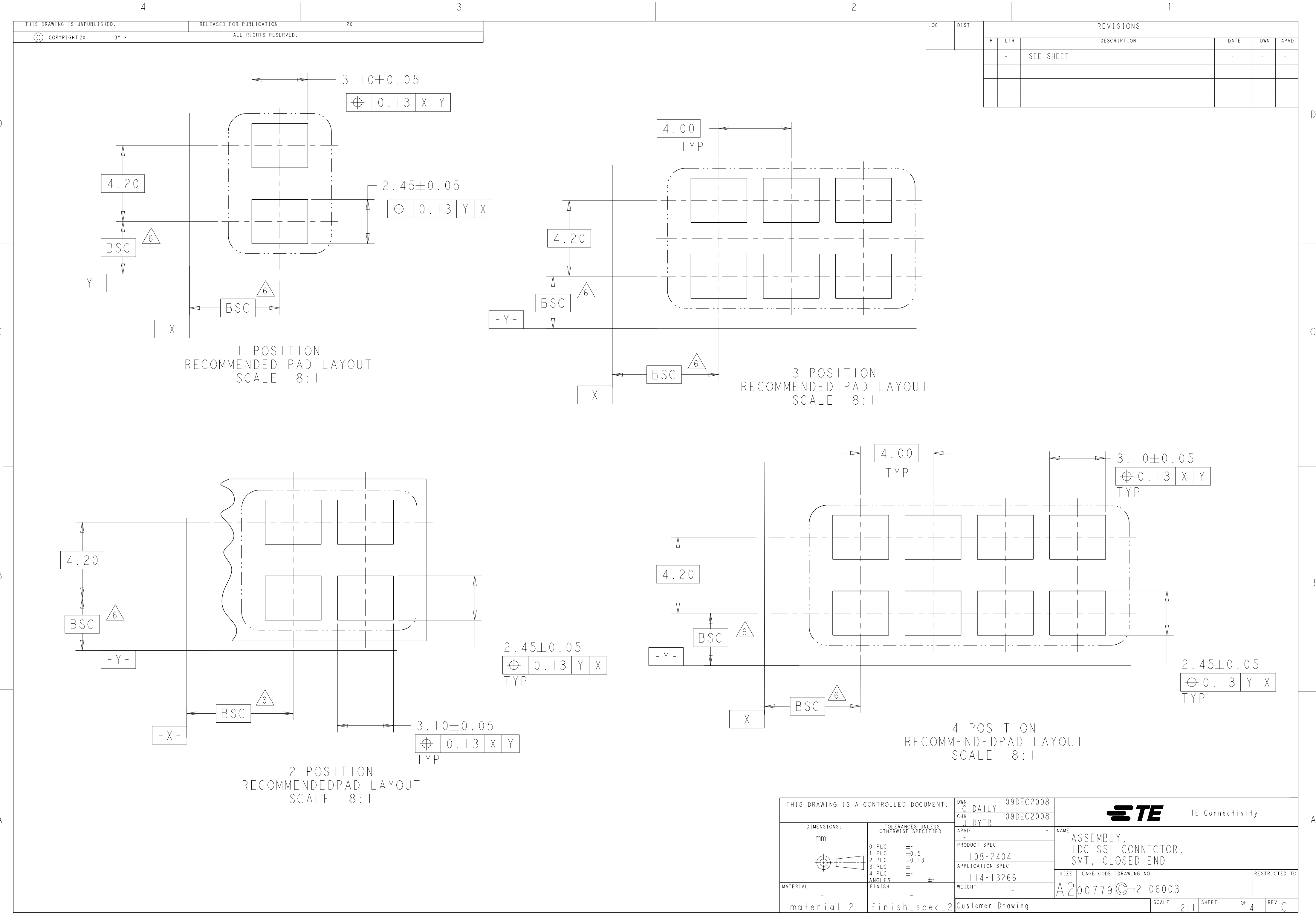
NAME ASSEMBLY, IDC SSL CONNECTOR, SMT, CLOSED END

SIZE A2

CAGE CODE 00779

DRAWING NO C-2106003

RESTRICTED TO -



D

C

B

A

D

C

B

A

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LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
		-		SEE SHEET 1	-	-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C DAILY CHK J DYER	09DEC2008 09DEC2008	 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ASSEMBLY, IDC SSL CONNECTOR, SMT, CLOSED END	
		APVD -		PRODUCT SPEC 108-2404	
		APPLICATION SPEC 114-13266		SIZE A2	
		WEIGHT -		CAGE CODE 00779	
		DRAWING NO C-2106003		RESTRICTED TO -	
MATERIAL - material_2		FINISH - finish_spec_2		SCALE 2:1	
Customer Drawing				SHEET 1 OF 4	
				REV C	

D

C

B

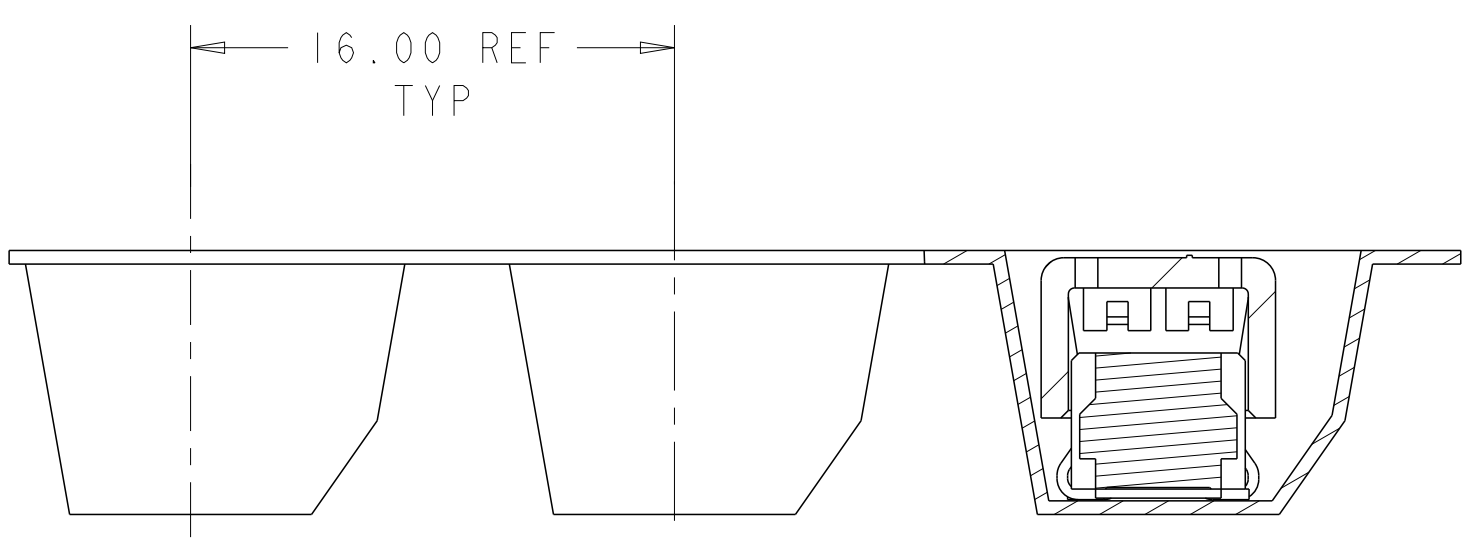
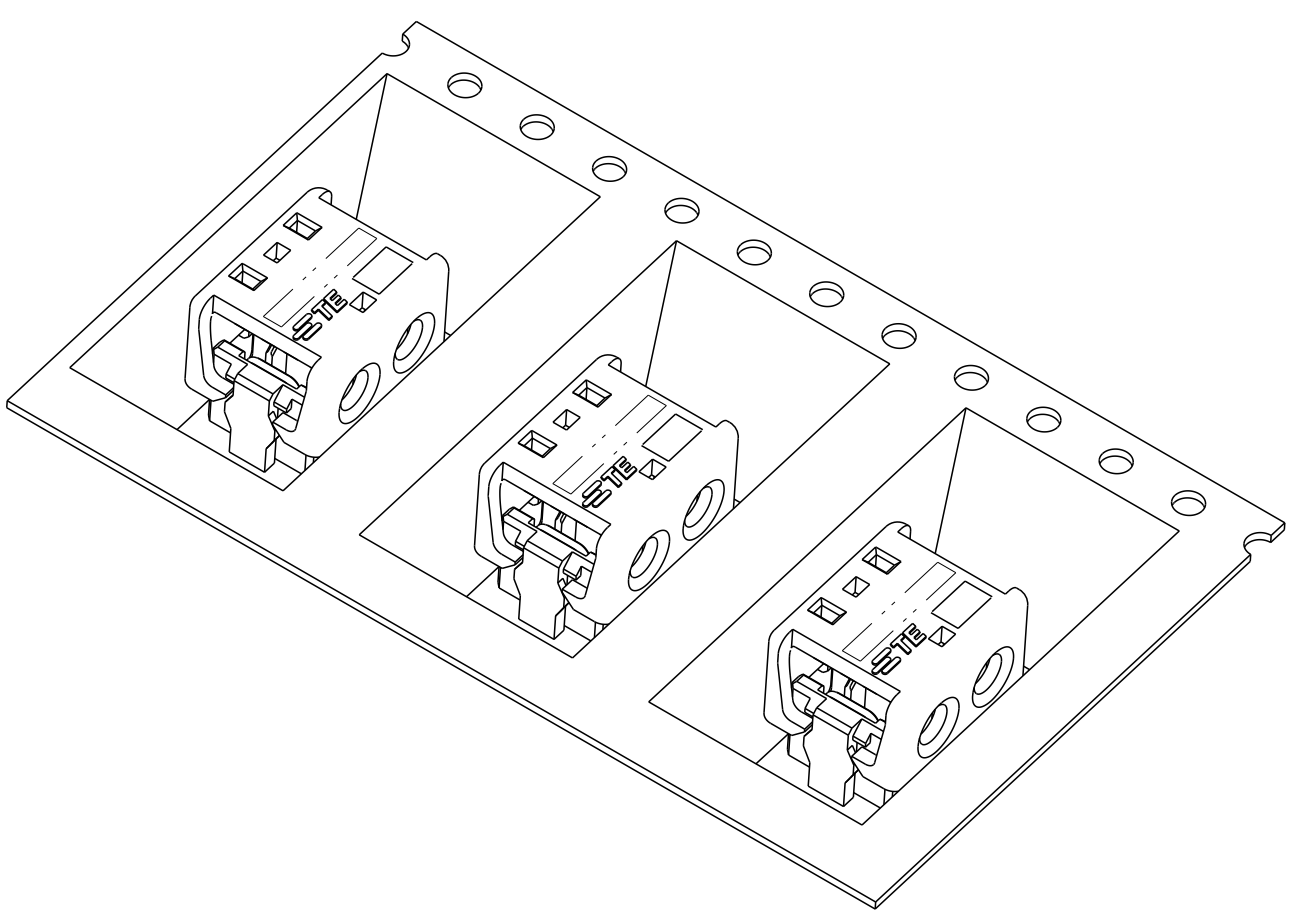
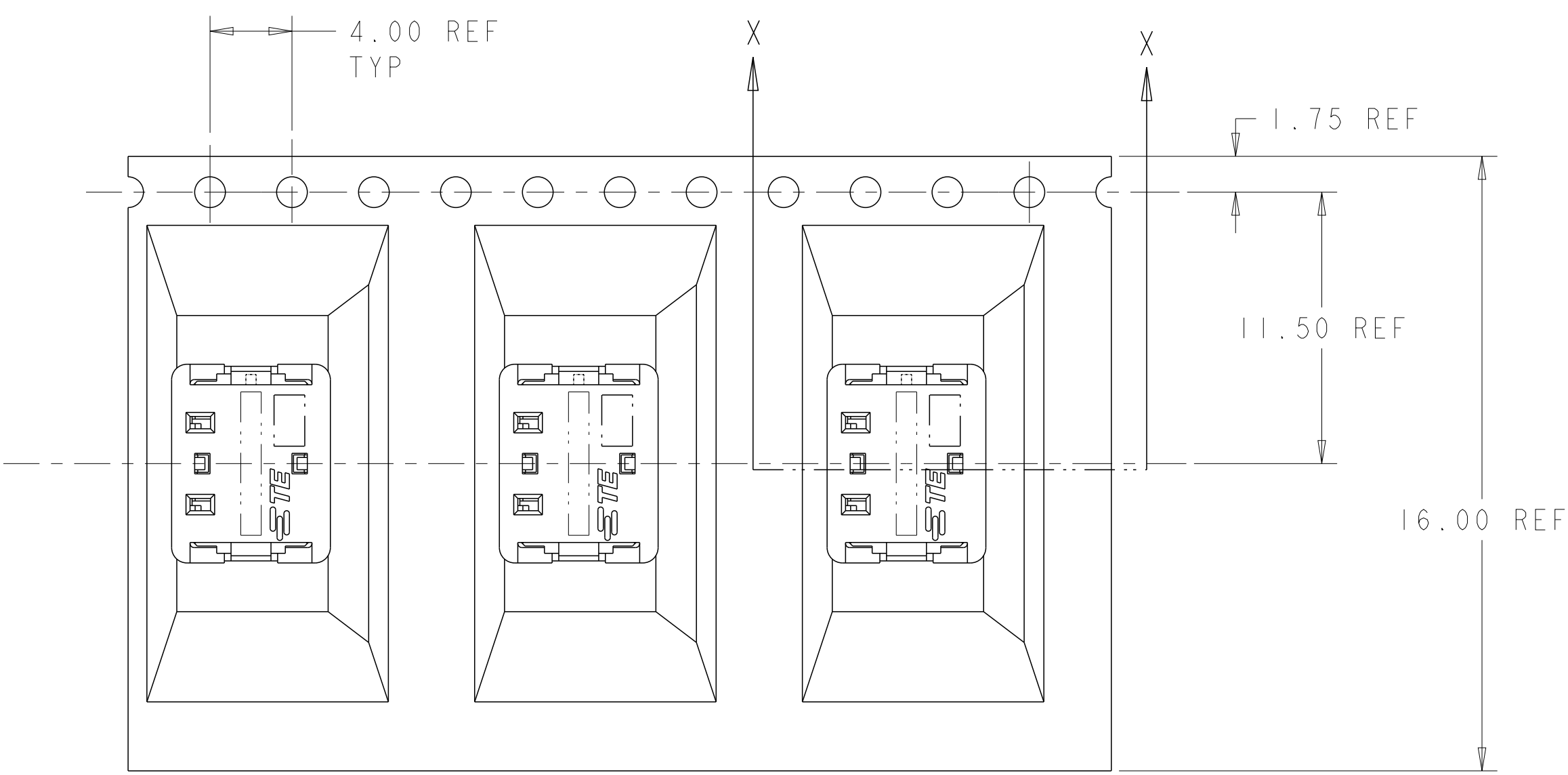
A

D

C

B

A



SECTION X-X

2106003-2 SHOWN IN POCKET TAPE

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DWN
C DAILY
CHK
J DYER

09DEC2008
09DEC2008

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±0.5
2 PLC	±0.13
3 PLC	±
4 PLC	±
ANGLES	±
FINISH	-

MATERIAL
-

material_2

PRODUCT SPEC
108-2404

APPLICATION SPEC
114-13266

WEIGHT
-

Customer Drawing

DWN
C DAILY
CHK
J DYER

09DEC2008
09DEC2008

APVD
-

PRODUCT SPEC
108-2404

APPLICATION SPEC
114-13266

WEIGHT
-

Customer Drawing

NAME
ASSEMBLY,
IDC SSL CONNECTOR,
SMT, CLOSED END

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2106003

RESTRICTED TO
-

SCALE
2:1

SHEET
1

OF
4

REV
C

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2106003-3](#)