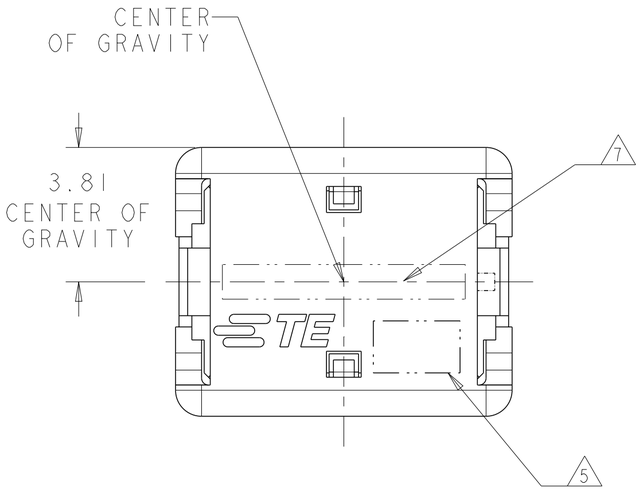
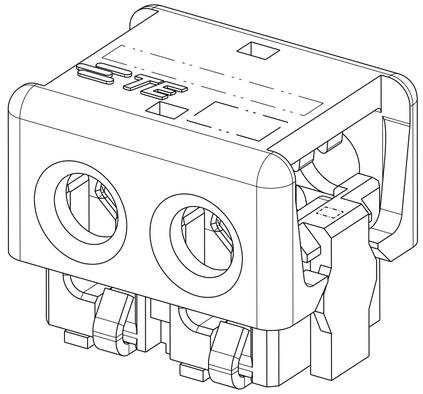
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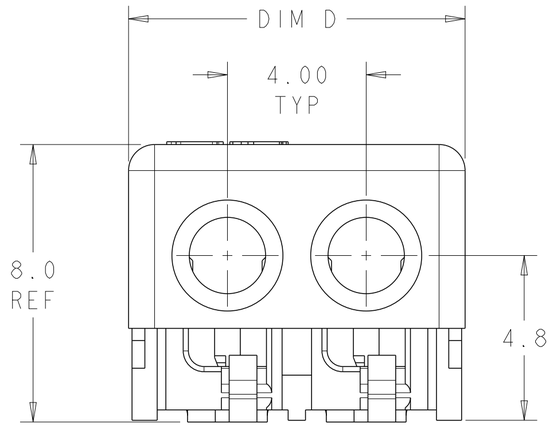
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CM	00

REVISIONS

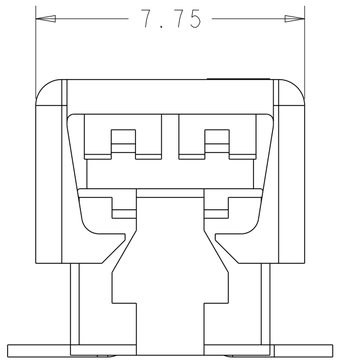
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	A2	REVISED PER ECR-12-016877	20OCT2012	RS	DD
	B	REVISED PER ECR-15-004054	28JUL2015	RS	DD
	C	REVISED PER ECR-15-017995	18DEC2015	RS	DD



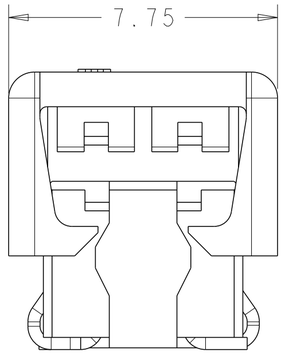




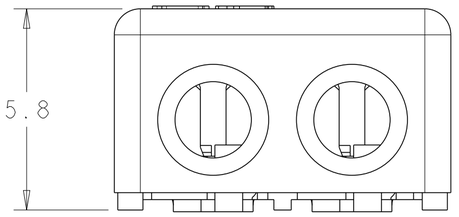
2 POSITION
SHOWN AS SHIPPED



FOR 1 POSITION
ONLY



FOR 2, 3 AND
4 POSITIONS



2 POSITION
SHOWN CLOSED
SCALE 8:1

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, SRAIGHT LINE.

8. 1 POSITION ASSEMBLY DOES NOT COMPLY WITH EIA 481 SPECIFICATION.

COLOR CODE	DIM D	WIRE SIZE	POSN	PART NUMBER
RED	17.70	24 AWG	4	3-2106431-4
	13.70	24 AWG	3	3-2106431-3
	9.70	24 AWG	2	3-2106431-2
	5.70	24 AWG	1	(8) 3-2106431-1
GREEN	17.70	22 AWG	4	2-2106431-4
	13.70	22 AWG	3	2-2106431-3
	9.70	22 AWG	2	2-2106431-2
	5.70	22 AWG	1	(8) 2-2106431-1
BLUE	17.70	20 AWG	4	1-2106431-4
	13.70	20 AWG	3	1-2106431-3
	9.70	20 AWG	2	1-2106431-2
	5.70	20 AWG	1	(8) 1-2106431-1
YELLOW	17.70	18 AWG	4	2106431-4
	13.70	18 AWG	3	2106431-3
	9.70	18 AWG	2	2106431-2
	5.70	18 AWG	1	(8) 2106431-1

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL (1) -
FINISH (1) -

DWN C DAILY 09DEC2008
CHK J DYER 09DEC2008
APVD -
PRODUCT SPEC 108-2404
APPLICATION SPEC 114-13266
WEIGHT -

TE Connectivity

NAME ASSEMBLY, IDC SSL CONNECTOR, SMT, PASS THRU

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2106431	-

Customer Drawing

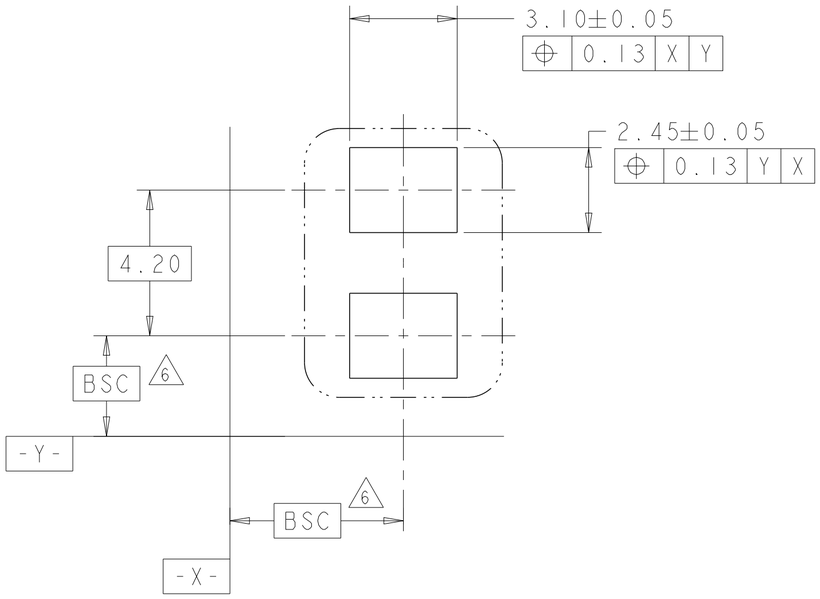
SCALE 8:1 SHEET 1 OF 3 REV C

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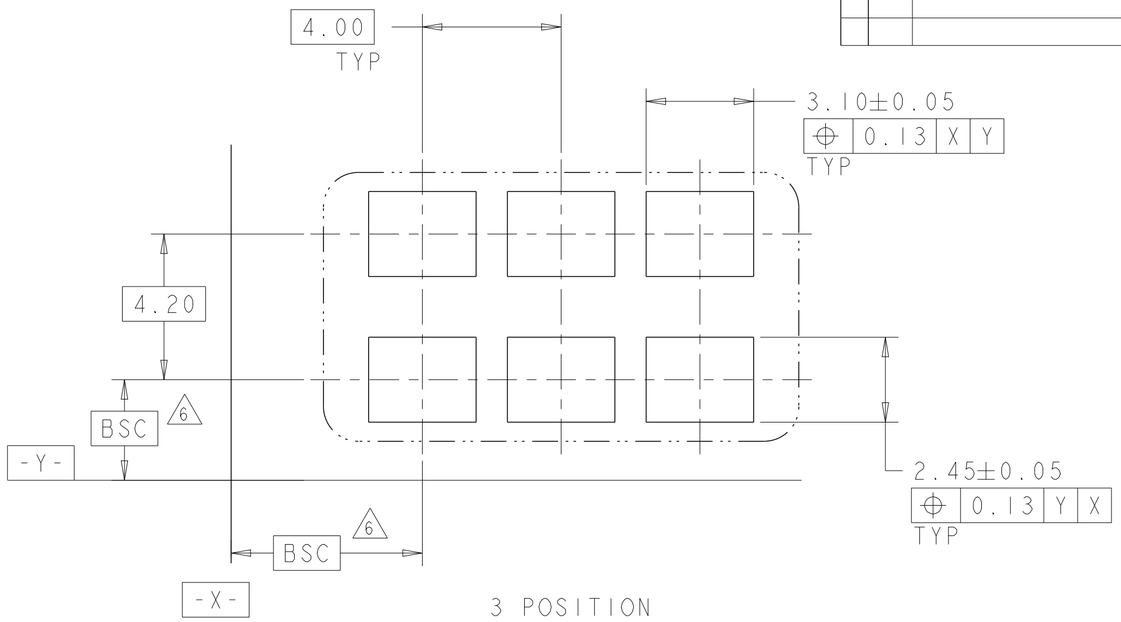
LOC	DIST

REVISIONS

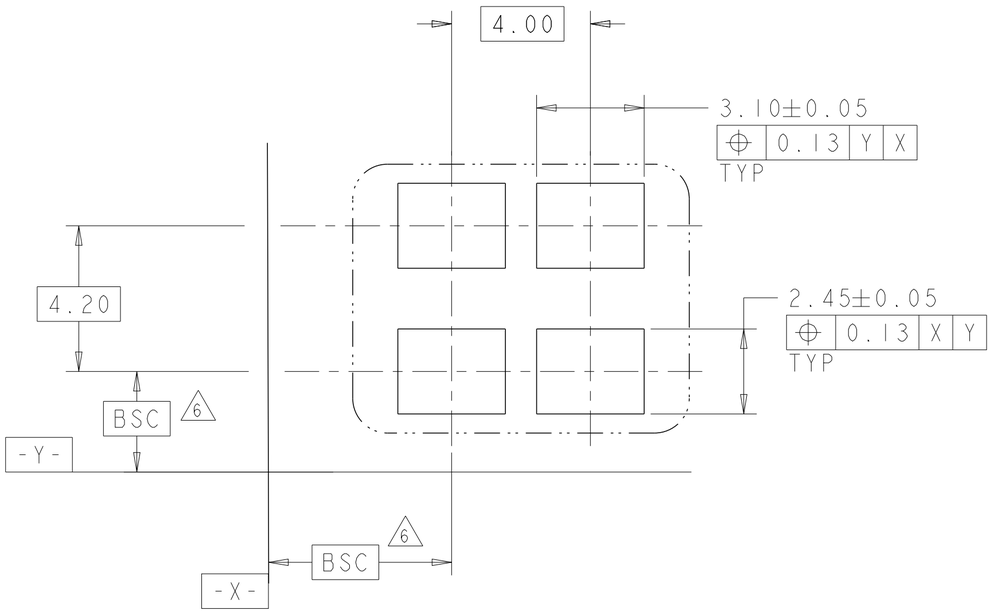
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



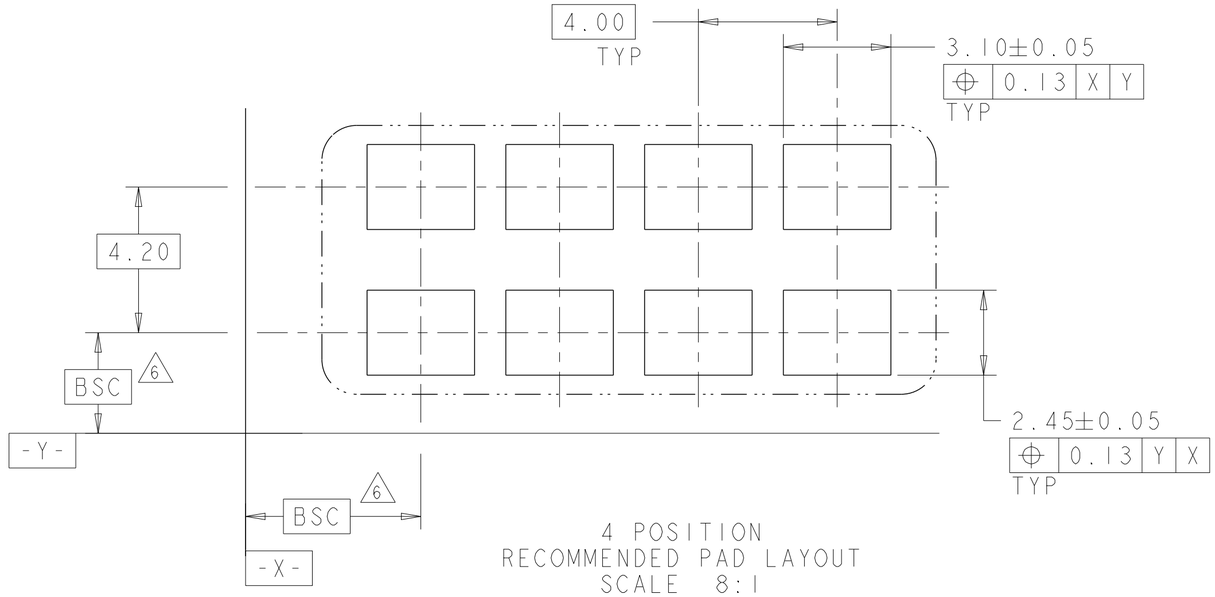
1 POSITION
RECOMMENDED PAD LAYOUT
SCALE 8:1



3 POSITION
RECOMMENDED PAD LAYOUT
SCALE 8:1



2 POSITION
RECOMMENDED PAD LAYOUT
SCALE 8:1



4 POSITION
RECOMMENDED PAD LAYOUT
SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL - material_2
FINISH - finish_spec_2

DWN C DAILY 09DEC2008
CHK J DYER 09DEC2008
APVD - -
PRODUCT SPEC 108-2404
APPLICATION SPEC 114-13266
WEIGHT -

TE Connectivity

NAME ASSEMBLY, IDC SSL CONNECTOR, SMT, PASS THRU

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2106431	-

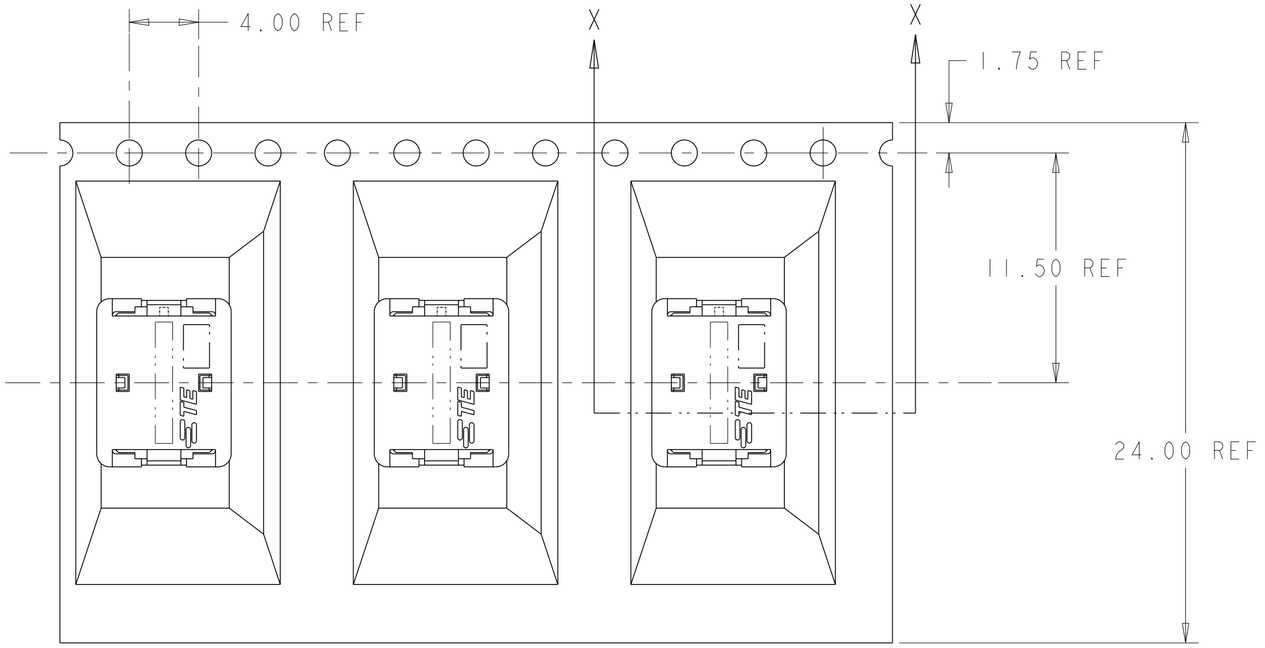
Customer Drawing | SCALE 8:1 | SHEET 1 OF 3 | REV C

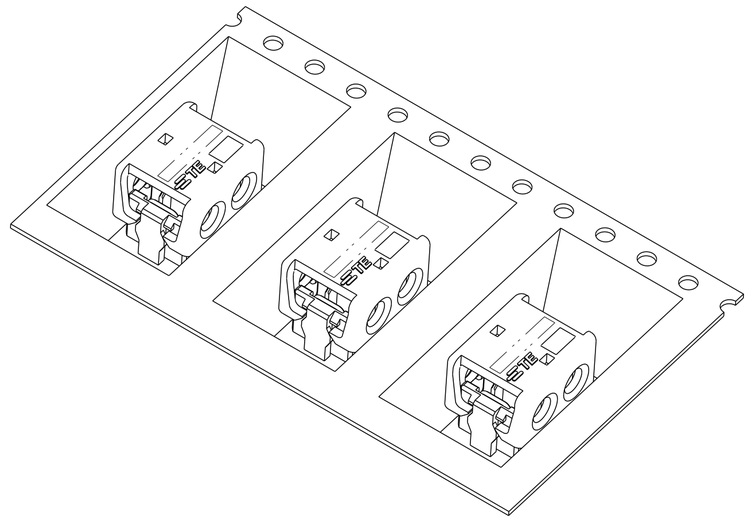
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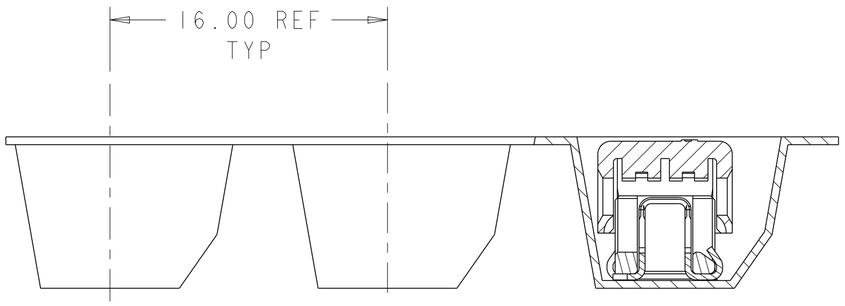
LOC	DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-







SECTION X-X

2106431-2 SHOWN IN POCKET TAPE

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±-
4 PLC ±-
ANGLES ±-

MATERIAL - material_2

FINISH - finish_spec_2

DWN C DAILY 09DEC2008
CHK J DYER 09DEC2008
APVD - -
PRODUCT SPEC 108-2404
APPLICATION SPEC 114-13266
WEIGHT -

Customer Drawing

TE Connectivity

NAME ASSEMBLY, IDC SSL CONNECTOR, SMT, PASS THRU

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2106431	-

SCALE 8:1 SHEET 1 OF 3 REV C

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

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