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LOC	DIST
CM	00

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.

COLOR CODE	DIM D	WIRE SIZE	POSN	COLOR	PART NUMBER
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

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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, CLOSED END

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2106003	-

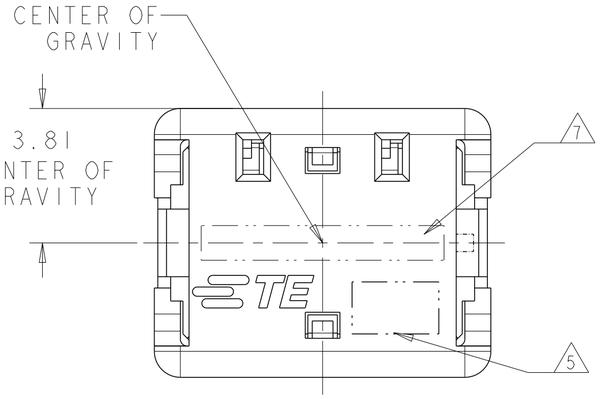
Customer Drawing | SCALE 2:1 | SHEET 1 OF 4 | REV C

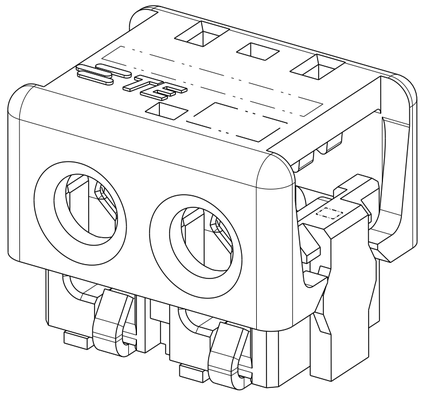
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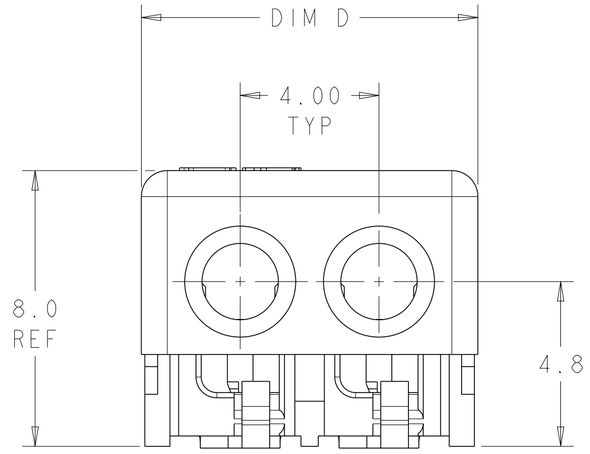
LOC	DIST

REVISIONS

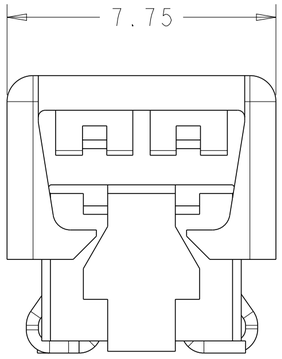
P	LTR	DESCRIPTION	DATE	DWN	APVD
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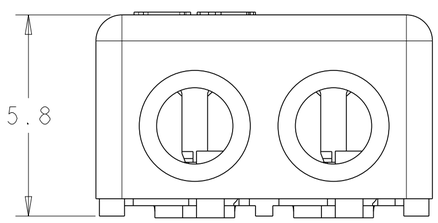




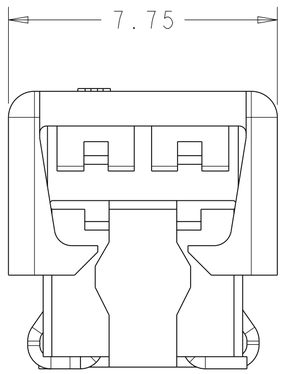
2 POSITION
SHOWN AS SHIPPED



FOR 1 POSITION ONLY



2 POSITION
SHOWN CLOSED
SCALE 8:1



FOR 2, 3 AND 4 POSITIONS

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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 -

TE Connectivity

NAME ASSEMBLY, IDC SSL CONNECTOR, SMT, CLOSED END

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-2106003	-

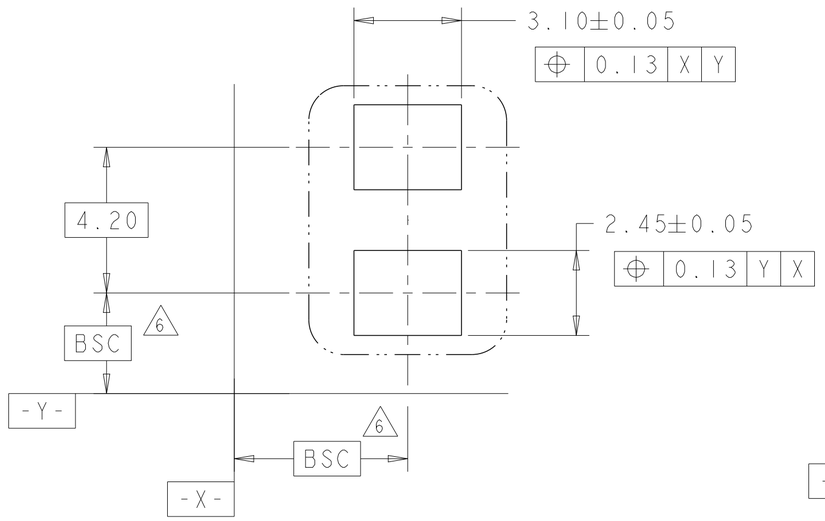
Customer Drawing | SCALE 2:1 | SHEET 1 OF 4 | REV C

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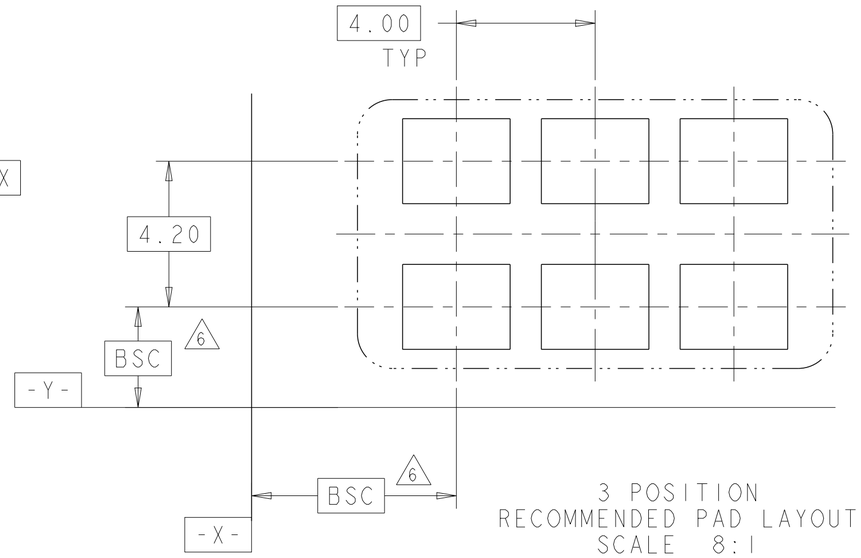
LOC	DIST

REVISIONS

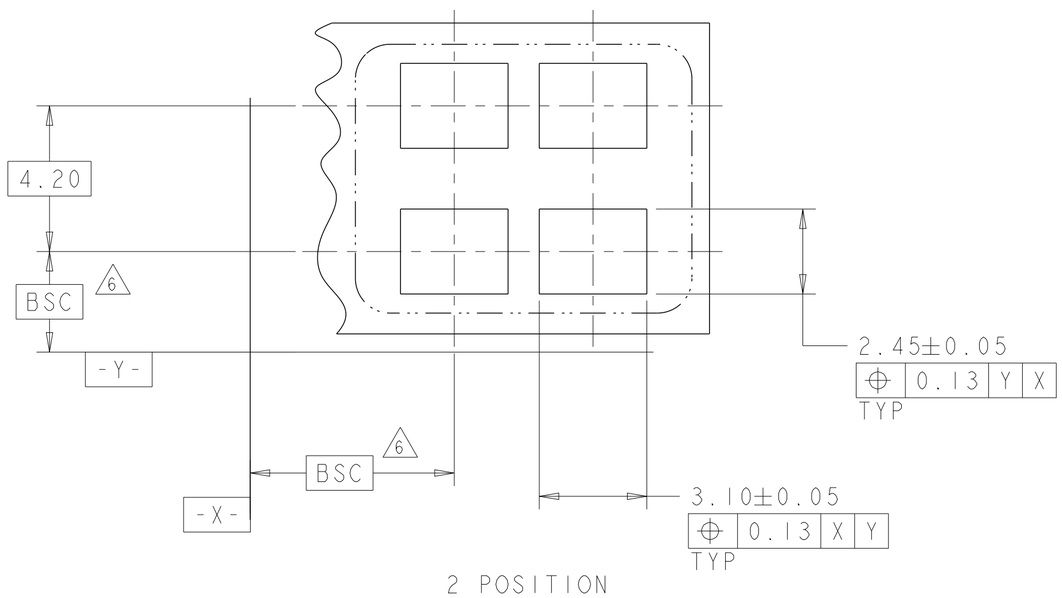
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



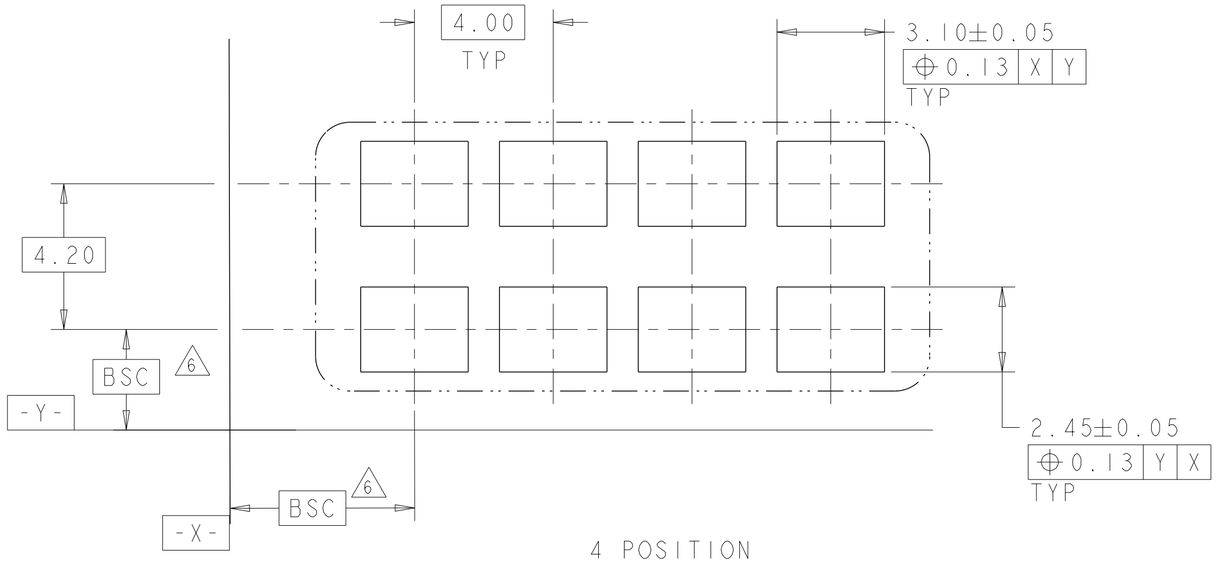
1 POSITION
RECOMMENDED PAD LAYOUT
SCALE 8:1



3 POSITION
RECOMMENDED PAD LAYOUT
SCALE 8:1



2 POSITION
RECOMMENDEDPAD LAYOUT
SCALE 8:1



4 POSITION
RECOMMENDEDPAD LAYOUT
SCALE 8:1

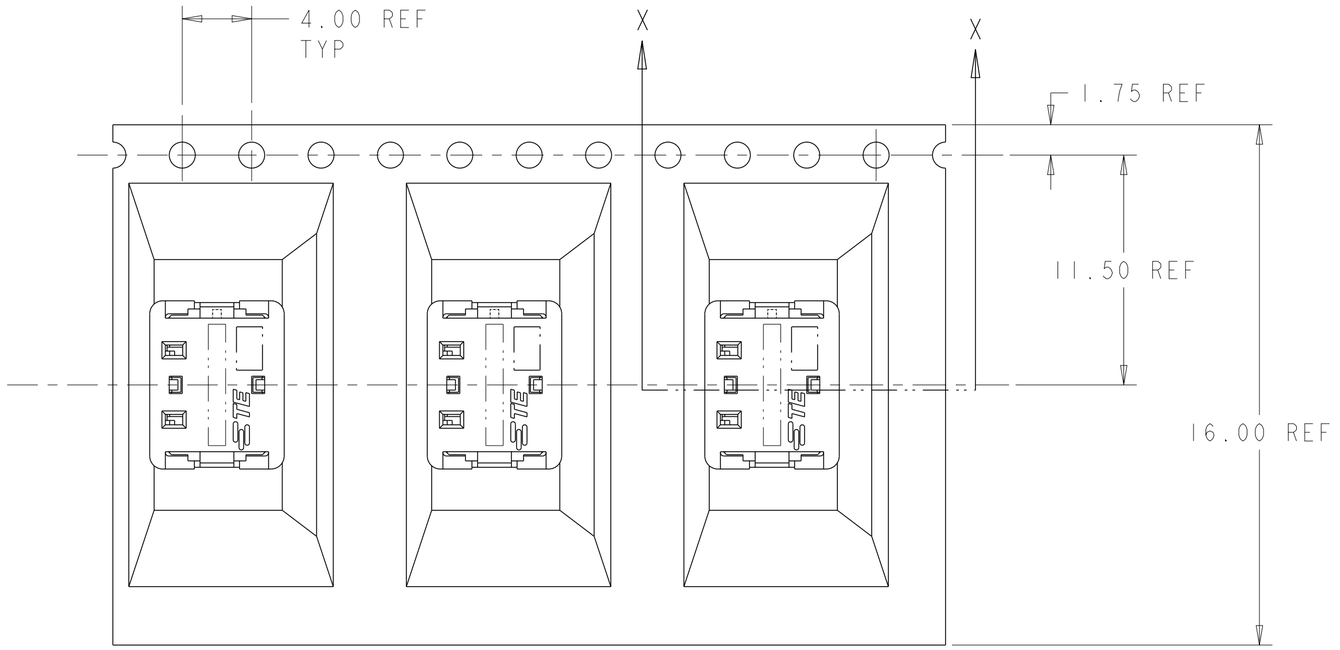
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C DAILY 09DEC2008	TE Connectivity
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±- 4 PLC ±- ANGLES ±-	CHK J DYER 09DEC2008	NAME ASSEMBLY, IDC SSL CONNECTOR, SMT, CLOSED END
		APVD -	
		PRODUCT SPEC 108-2404	
		APPLICATION SPEC 114-13266	SIZE A2 / CAGE CODE 00779 / DRAWING NO C-2106003 / RESTRICTED TO -
MATERIAL - material_2	FINISH - finish_spec_2	WEIGHT -	Customer Drawing / SCALE 2:1 / SHEET 1 OF 4 / REV C

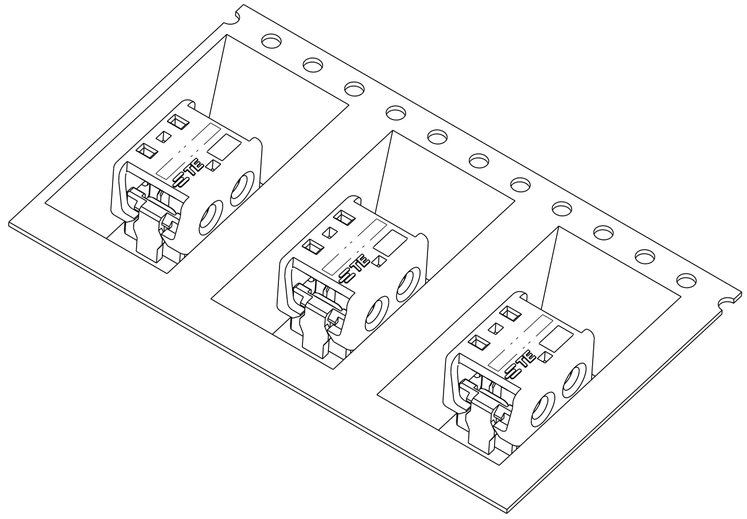
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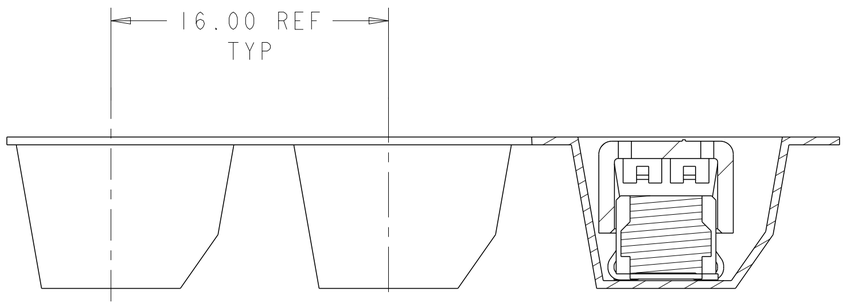
LOC	DIST

REVISIONS

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







SECTION X-X

2106003-2 SHOWN IN POCKET TAPE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C DAILY 09DEC2008	TE Connectivity
		CHK J DYER 09DEC2008	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±- 4 PLC ±- ANGLES ±-	APVD -	NAME ASSEMBLY, IDC SSL CONNECTOR, SMT, CLOSED END
		PRODUCT SPEC 108-2404	
		APPLICATION SPEC 114-13266	SIZE A2 / CAGE CODE 00779 / DRAWING NO C-2106003 / RESTRICTED TO -
MATERIAL - material_2	FINISH - finish_spec_2	WEIGHT -	Customer Drawing / SCALE 2:1 / SHEET 1 OF 4 / REV C