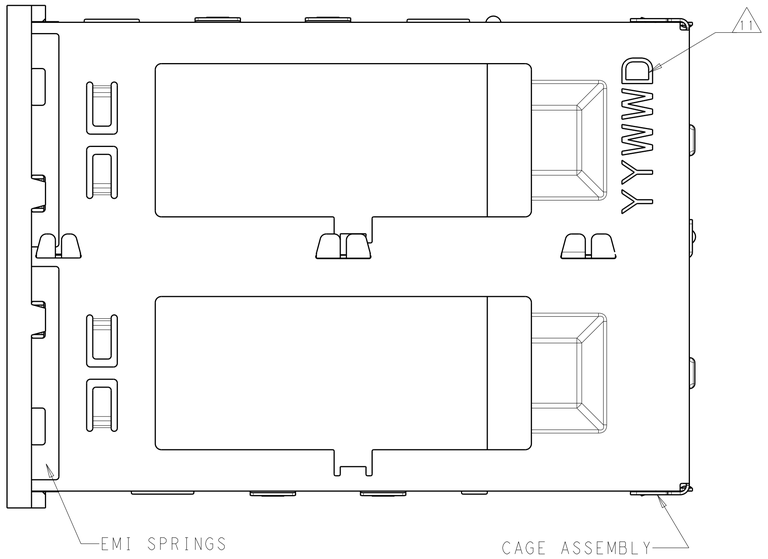
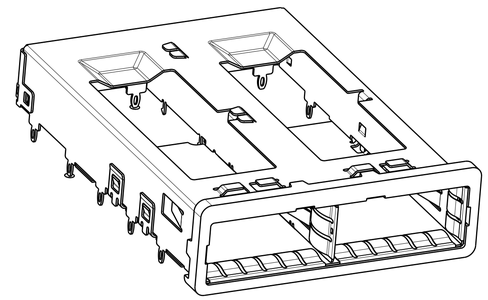
LOC	DIST
GP	00

REVISIONS

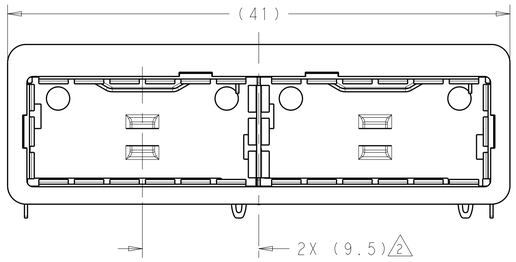
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED ECO-14-003627	11APR2014	LAW	EB
	B	REVISED PER ECO-15-012666	07DEC2015	JY	SH
	C	REVISED PER ECO-16-002221	18FEB2016	KQ	SH
	D	REVISED PER ECO-18-013545	27AUG2018	JY	SH

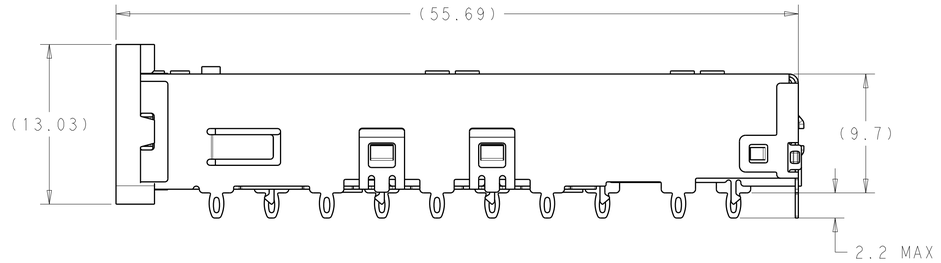
1. SURFACE TRACES PERMITTED WITHIN THIS AREA EXCEPT WHERE CAGE STANDOFFS, SHOWN IN DETAIL S, CONTACT PC BOARD.
2. PITCH BETWEEN PORTS OF ONE 1X2 CAGE ASSEMBLY.
3. SPACING BETWEEN CAGES ON THE SAME PC BOARD, TO BE SPECIFIED BY CUSTOMER, MUST COMPLY WITH MINIMUM DIMENSIONS SHOWN.
4. REFERENCE APPLICATION SPEC 114-_____ FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
5. UNPLATED THRU HOLE.
6. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
7. DATUM A IS TOP SURFACE OF PC BOARD.
8. DIMENSION C IS THE NOMINAL THICKNESS OF CUSTOMER SUPPLIED PC BOARD.
   MINIMUM PC BOARD THICKNESS:
   SINGLE SIDED = 1.45mm
   DOUBLE SIDED = 2.2mm
9. MATES WITH QSFP MSA COMPATIBLE TRANSCEIVER.
10. BASELINE FOR THESE DIMENSIONS IS THE CENTER OF COMPLIANT PIN HOLE.
11. DATE CODE (YYWWD) MARKED APPROXIMATELY AS SHOWN.
12. REFERENCE APP SPEC 114-_____ FOR GASKET THICKNESS CALCULATION.
13. MATERIAL:
    CAGE ASSEMBLY: NICKEL SILVER, 0.25 THICK
    EMI SPRINGS: COPPER ALLOY
    FRONT FLANGE: ZINC ALLOY
14. FINISH:
    EMI SPRINGS: 2µm MINIMUM TIN
    FRONT FLANGE: 3µm MINIMUM TIN OVER 1.27µm MINIMUM NICKEL OVER 5.08µm MINIMUM COPPER.
    OR 1.27µm MINIMUM NICKEL OVER 5.08µm MINIMUM COPPER.

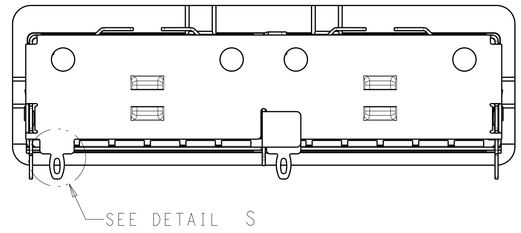


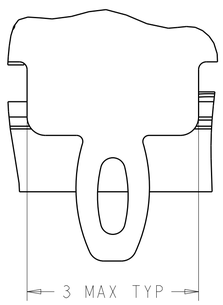


2227104-1 AS SHOWN
ISOMETRIC VIEW
SCALE 5:2

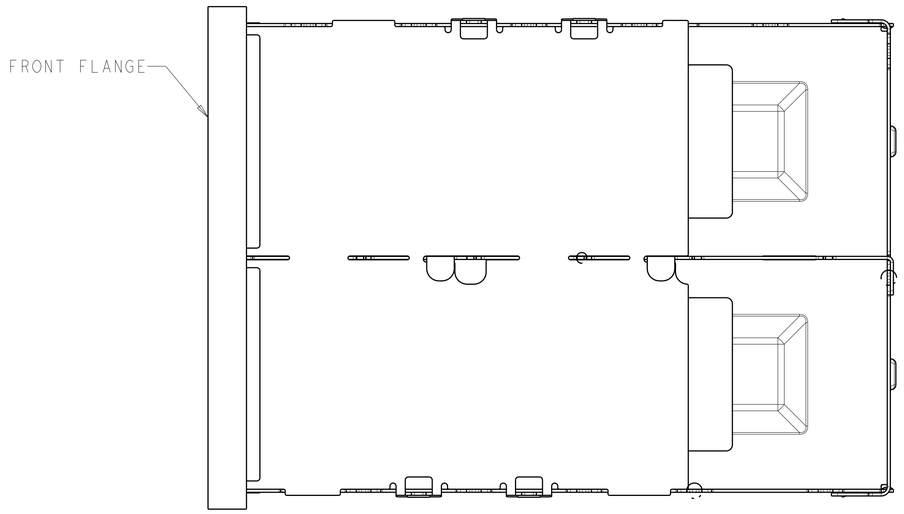








DETAIL S 1
SCALE 20:1



2227104-9
2227104-7
2227104-5
2227104-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±

MATERIAL 13
FINISH 14

DWN C. VALENTINE 22FEB2013
CHK E. BRIANT 22FEB2013
APVD E. BRIANT 22FEB2013

TE Connectivity

NAME 1X2 CAGE ASSEMBLY, BEHIND BEZEL, QSFP28
-

PRODUCT SPEC 108-19428
APPLICATION SPEC 114-32023
WEIGHT -

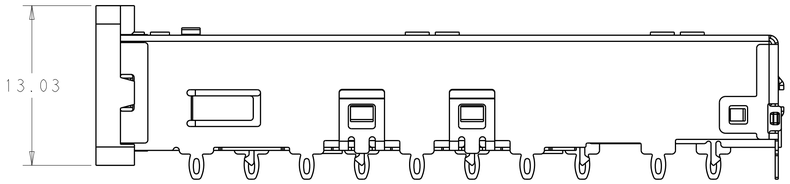
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2227104	-

Customer Drawing

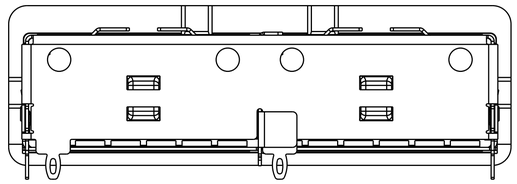
SCALE 4:1 SHEET 1 OF 5 REV D

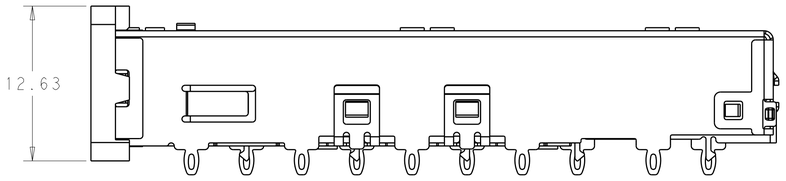
4805 (3/11)

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN	APVD

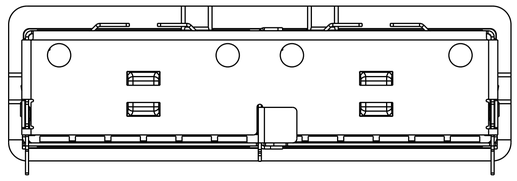


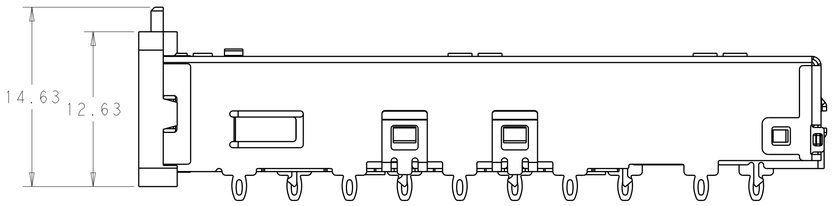
2227104-1
SCALE 4:1



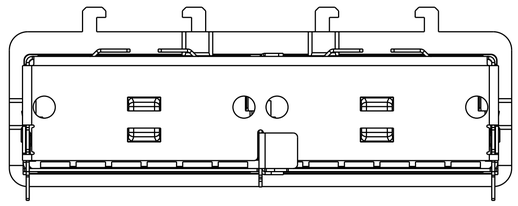


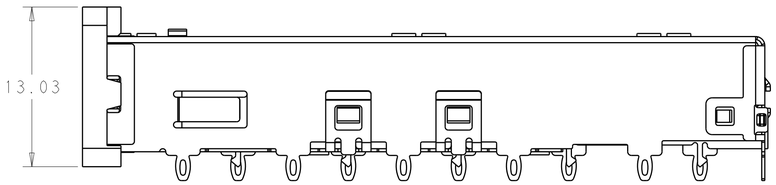
2227104-5
SCALE 4:1



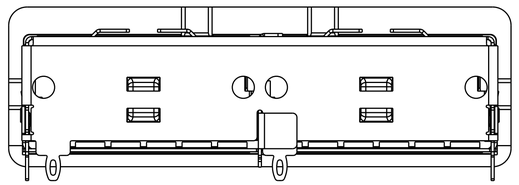


2227104-7
SCALE 4:1





2227104-9
SCALE 4:1



THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±-

MATERIAL

FINISH

DWN C. VALENTINE 22FEB2013
CHK E. BRIANT 22FEB2013
APVD E. BRIANT 22FEB2013

PRODUCT SPEC 108-19428
APPLICATION SPEC 114-32023
WEIGHT -

TE Connectivity

NAME 1X2 CAGE ASSEMBLY, BEHIND BEZEL, QSFP28
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2227104	-

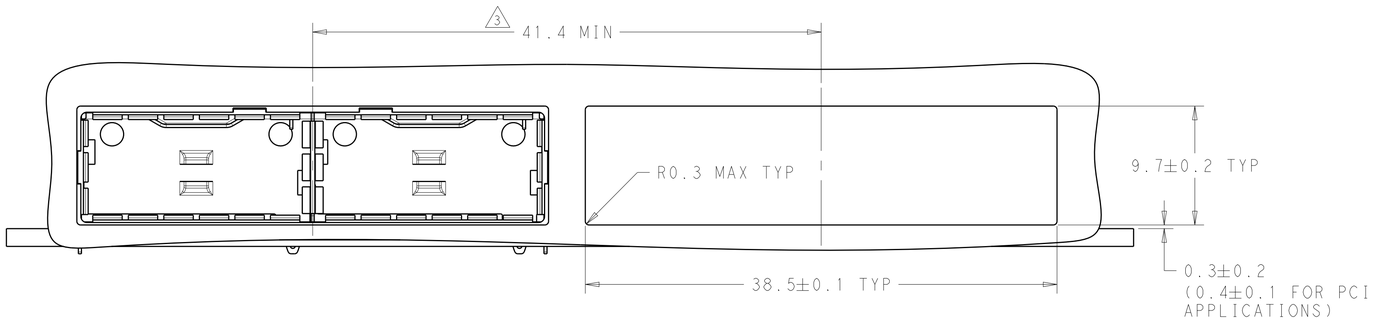
Customer Drawing | SCALE 4:1 | SHEET 2 OF 5 | REV D

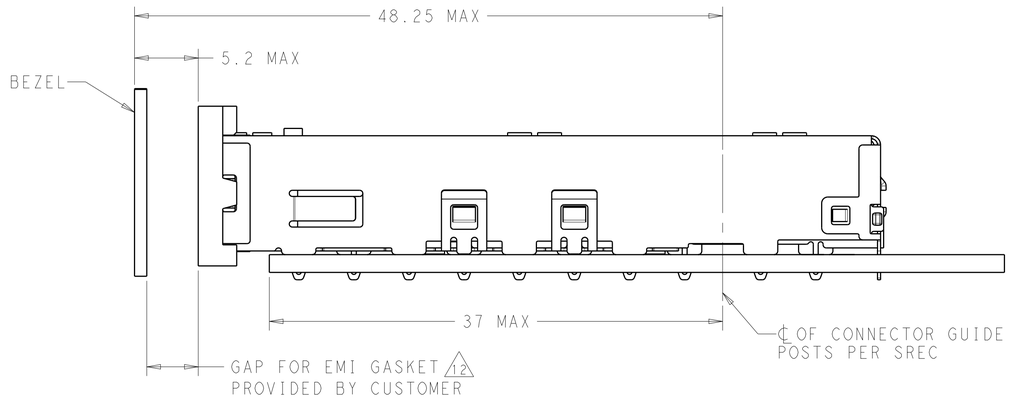
4805 (3/11)

LOC	DIST

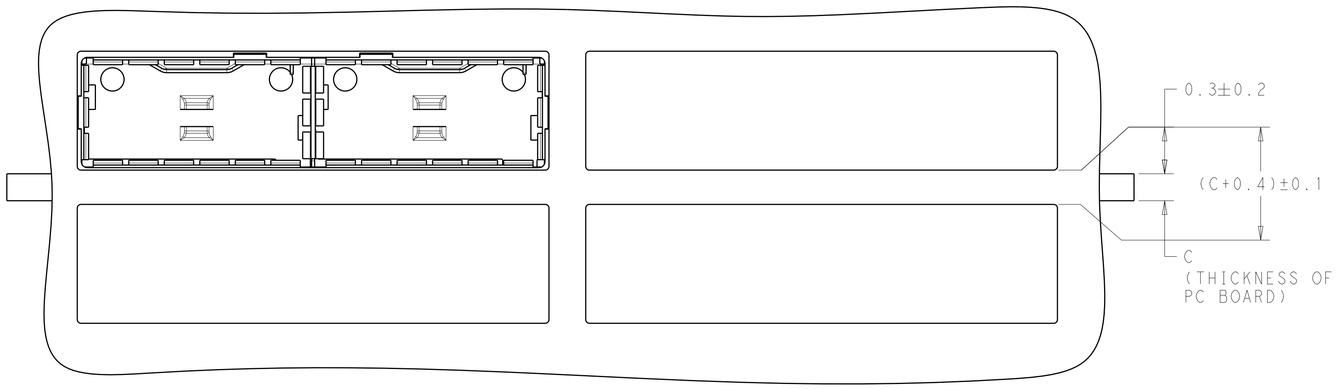
REVISIONS

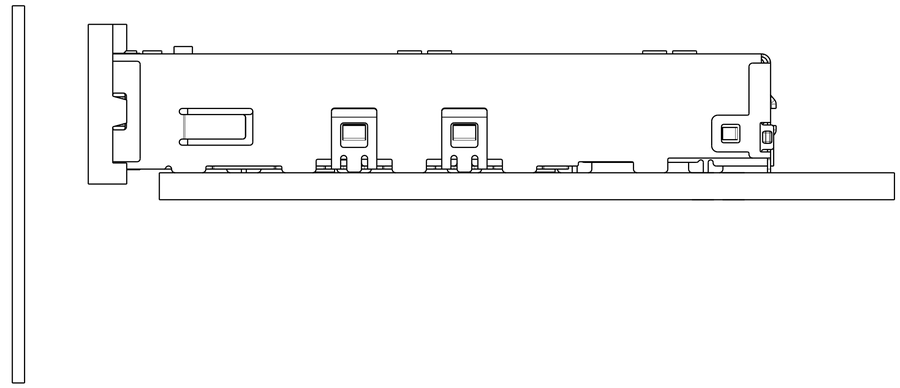
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-





ONE-SIDED CONFIGURATION



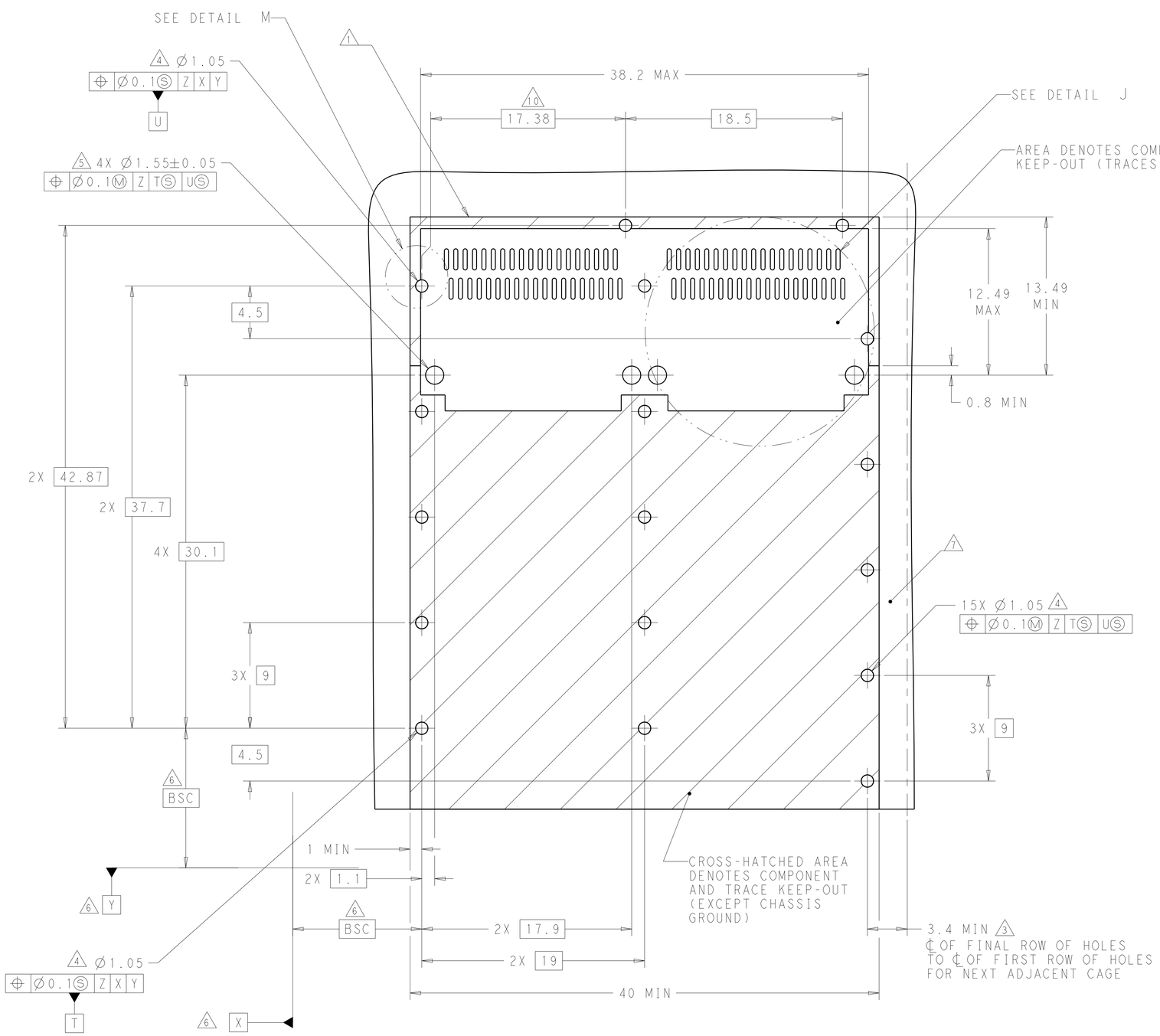


BELLY TO BELLY CONFIGURATION SIMILAR
TO ONE SIDED EXCEPT WHERE NOTED

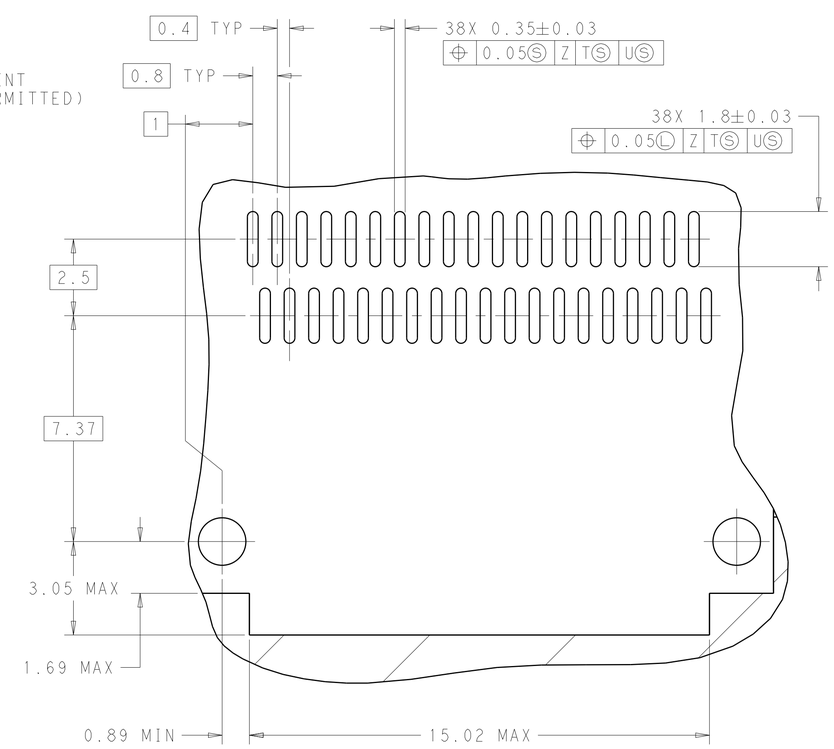
THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN C. VALENTINE 22FEB2013	TE Connectivity
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±-	CHK E. BRIANT 22FEB2013	NAME 1X2 CAGE ASSEMBLY, BEHIND BEZEL, QSFP28 -
		APVD E. BRIANT 22FEB2013	
		PRODUCT SPEC 108-19428	
		APPLICATION SPEC 114-32023	SIZE A1 · CAGE CODE 00779 · DRAWING NO C-2227104 · RESTRICTED TO -
MATERIAL	FINISH	WEIGHT -	
		Customer Drawing	SCALE 4:1 · SHEET 3 OF 5 · REV D

REVISIONS

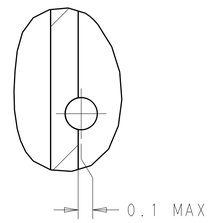
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



RECOMMENDED PC BOARD LAYOUT
SINGLE SIDE MOUNT CONFIGURATION
SCALE 5:1



DETAIL J
2 PLACES
SCALE 10:1



DETAIL M
SCALE 10:1

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1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±

MATERIAL

FINISH

DWN C. VALENTINE 22FEB2013
CHK E. BRIANT 22FEB2013
APVD E. BRIANT 22FEB2013
PRODUCT SPEC 108-19428
APPLICATION SPEC 114-32023
WEIGHT -

TE Connectivity

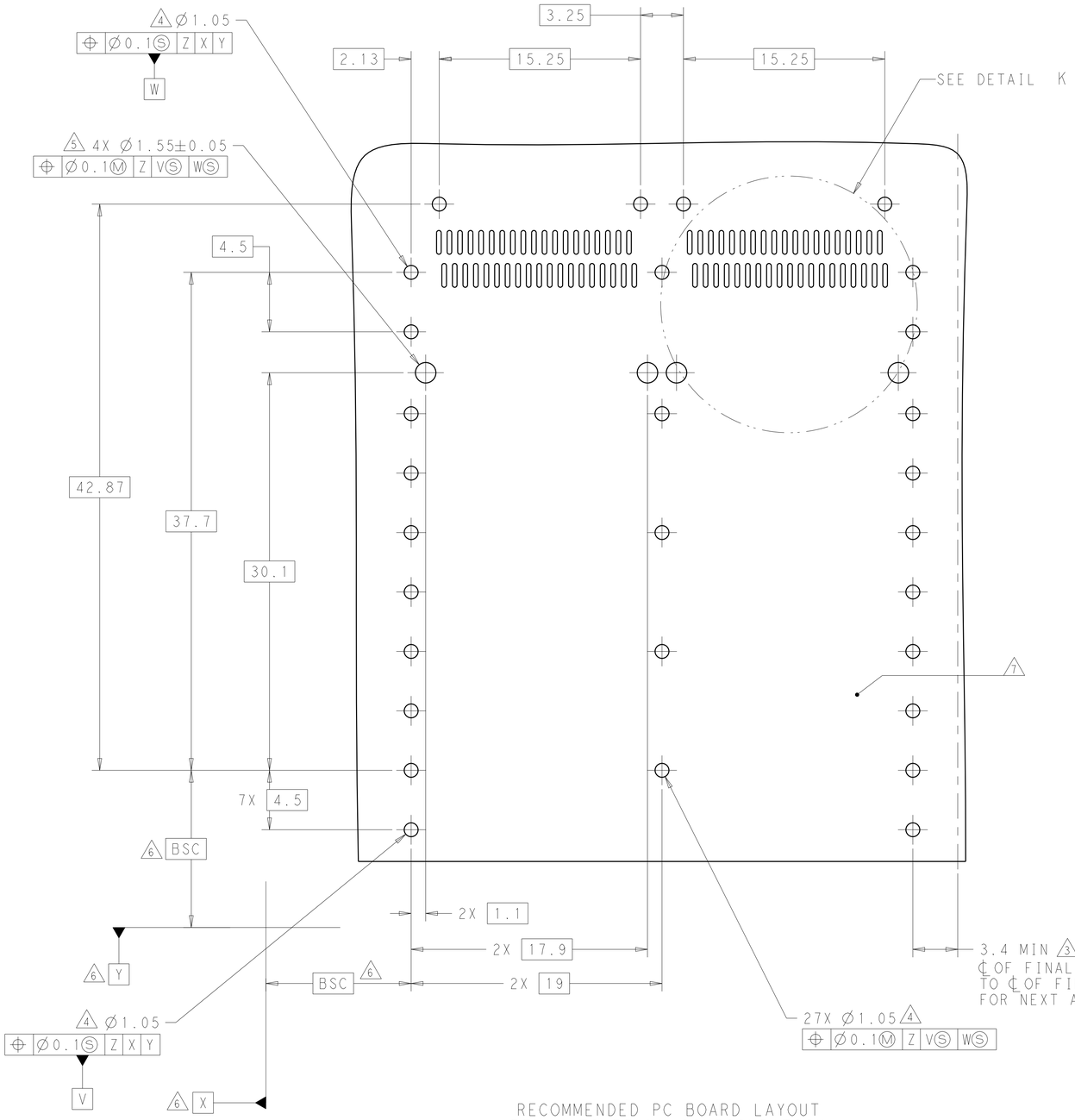
NAME 1X2 CAGE ASSEMBLY, BEHIND BEZEL, QSFP28
-

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2227104	-

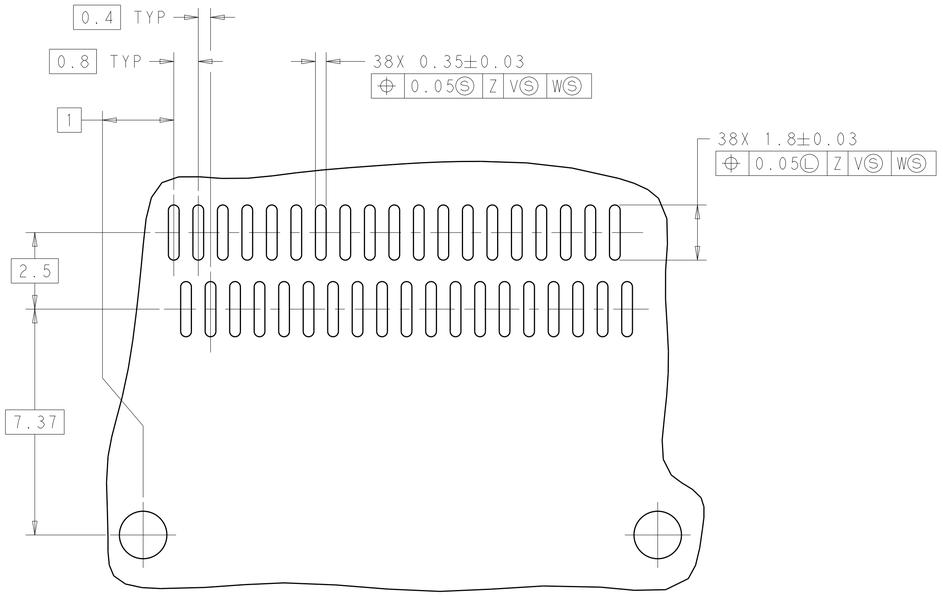
Customer Drawing | SCALE 4:1 | SHEET 4 OF 5 | REV D

4805 (3/11)

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



RECOMMENDED PC BOARD LAYOUT
BELLY TO BELLY CONFIGURATION
SCALE 5:1



DETAIL K
2 PLACES
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN C VALENTINE 22FEB2013	TE Connectivity
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±-	CHK T. BRIANT 22FEB2013	NAME 1X2 CAGE ASSEMBLY, BEHIND BEZEL, OSFP28 -
		APVD T. BRIANT 22FEB2013	
		PRODUCT SPEC 108-19428	
		APPLICATION SPEC 114-32023	SIZE A1 / CAGE CODE 00779 / DRAWING NO C-2227104 / RESTRICTED TO -
MATERIAL	FINISH	WEIGHT -	
		Customer Drawing	SCALE 4:1 / SHEET 5 OF 5 / REV D

单击下面可查看定价，库存，交付和生命周期等信息

>>TE Connectivity(泰科)