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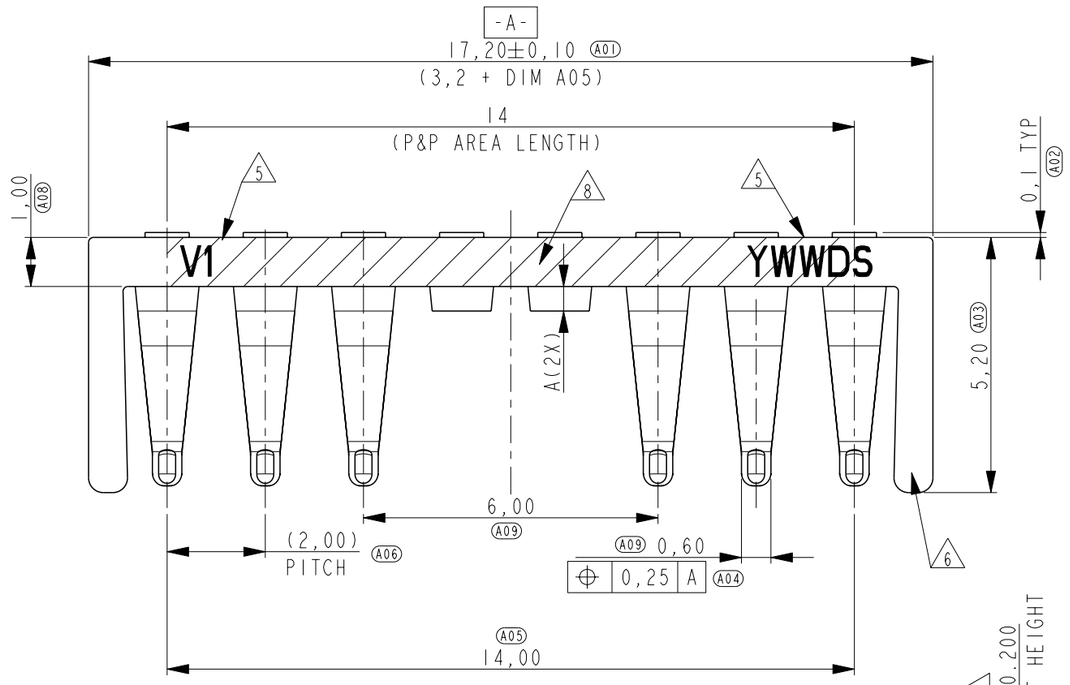
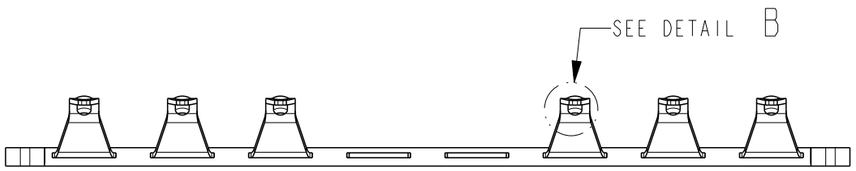
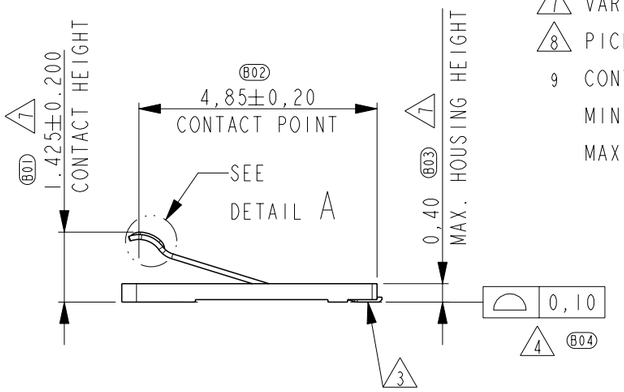
LOC	DIST
H	-

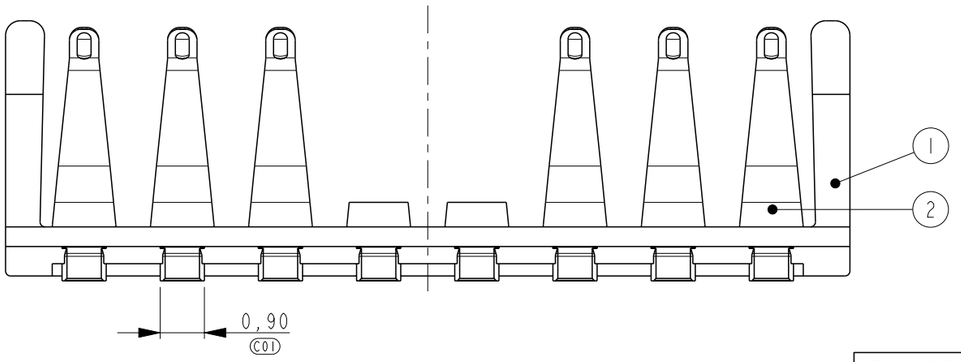
REVISIONS

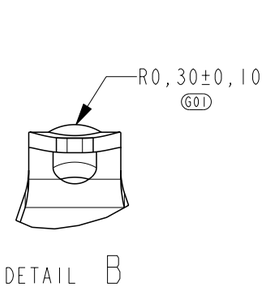
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASE	30JULY2014	E.L	WK.H
	A1	ECR-14-016631	18NOV2014	T.Q	WK.H
	A2	ECR-16-004791	01APR2016	A.W	H.L

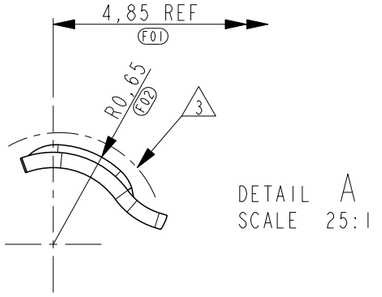












NOTES:

1. P/N: A=0.50MM FOR 2287112-2; A=0 FOR 2287112-3
2. DRAWING REPRESENTS PART VERSION V5.
3. PLATING: - 1,27µm MIN. NICKEL ALL OVER,
   - 0,3µm MIN GOLD ON CONTACT POINTS (INDICATED BY DASHED LINE),
   - GOLD FLASH ON SOLDER TAILS (INDICATED BY DASHED LINE).
4. COPLANARITY OF SOLDER SURFACES 0,10 MAX.
5. MARKING: VERSION,
   PRODUCTION DATE ('YWWDS' YEAR, WEEK, DAY + DAY/NIGHT SHIFT)
6. MARKING: CAVITY ID, RECESSED.
7. VARIABLE VALUE, SEE TABLE SHEET 3.
8. PICK & PLACE SURFACE DEFINED BY HATCHED AREA.
9. CONTACT WORKING HEIGHT 0,70mm±0,30mm,
   MIN FORCE 0,20N AT 1,00mm,
   MAX FORCE 0,80N AT 0,40mm MEASURED FROM BOTTOM PWB.

ITEM NO.	DESCRIPTION	MATERIAL	FINISH
2	CONTACT	STAINLESS STEEL	GOLD PLATED 3
1	HOUSING	PLASTIC, GF	-

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±0,30
1 PLC	±0,20
2 PLC	±0,15
3 PLC	±-
4 PLC	±-
ANGLES	±-

MATERIAL -

FINISH -

DWN A.W	01-APR-16
CHK H.L	01-APR-16
APVD H.L	01-APR-16
PRODUCT SPEC	108-19386
APPLICATION SPEC	-
WEIGHT 7	-

CUSTOMER DRAWING

TE Connectivity

NAME Board to Board 6 pin Connector
- -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2287112	-

SCALE	SHEET	REV
8:1	1 OF 3	A2

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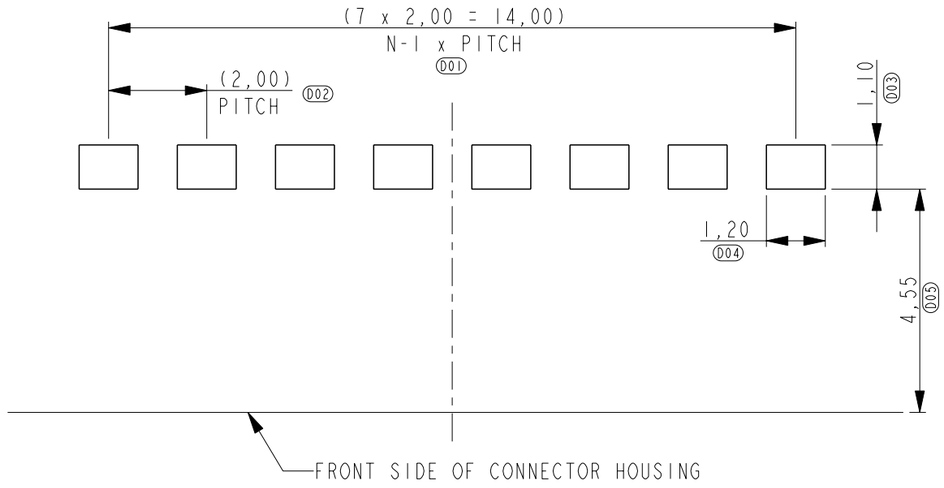
LOC	DIST

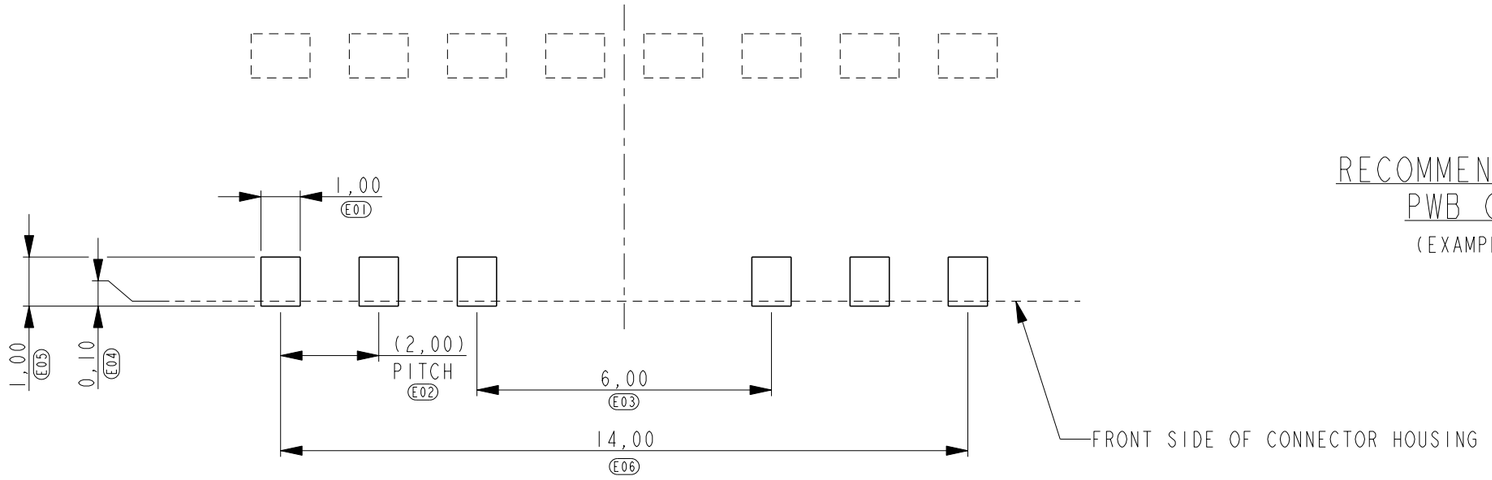
REVISIONS

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



RECOMMENDED PWB LAY-OUT
PWB SOLDER SIDE

(EXAMPLE FOR 2287112-2/3)



RECOMMENDED PWB LAY-OUT
PWB CONTACT SIDE

(EXAMPLE FOR 2287112-2/3)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0,30; 1 PLC ±0,20; 2 PLC ±0,15; 3 PLC ±-; 4 PLC ±-; ANGLES ±-
MATERIAL - material_2	FINISH - finish_spec_2

DWN A.W	01-APR-16
CHK H.L	01-APR-16
APVD H.L	01-APR-16
PRODUCT SPEC 108-19386	
APPLICATION SPEC -	
WEIGHT -	

TE Connectivity

NAME Board to Board 6 pin Connector
- -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2287112	-

CUSTOMER DRAWING | SCALE 8:1 | SHEET 2 OF 3 | REV A2

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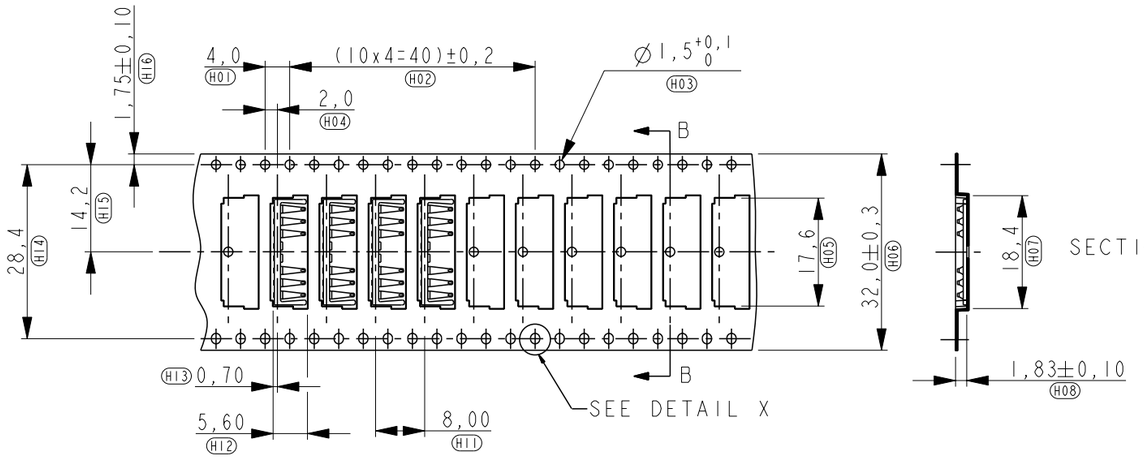
LOC	DIST

REVISIONS

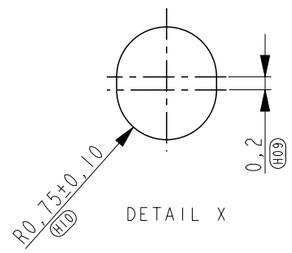
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

2,00mm PITCH		CONTACT POSITIONS
		6
- PWB STACKING HEIGHT - CONTACT HEIGHT (DIM B01) - HOUSING HEIGHT (DIM B03) - WEIGHT - QTY PER REEL	- 0,70±0,30 - 1,425 - 0,40 max. - 0,045 gr. - 4000 PCS	2287112-2 2287112-3

REEL DIMENSIONS: 330x100x32,4



USER DIRECTION OF UNREELING



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	0 PLC ±0,30 1 PLC ±0,20 2 PLC ±0,15 3 PLC ±- 4 PLC ±- ANGLES ±-
MATERIAL: - material_2	FINISH: - finish_spec_2

DWN A.W	01-APR-16
CHK H.L	01-APR-16
APVD H.L	01-APR-16
PRODUCT SPEC	108-19386
APPLICATION SPEC	-
WEIGHT	-

TE Connectivity

NAME: Board to Board 6 pin Connector - -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-2287112	-

CUSTOMER DRAWING	SCALE	SHEET	REV
	8:1	3 OF 3	A2