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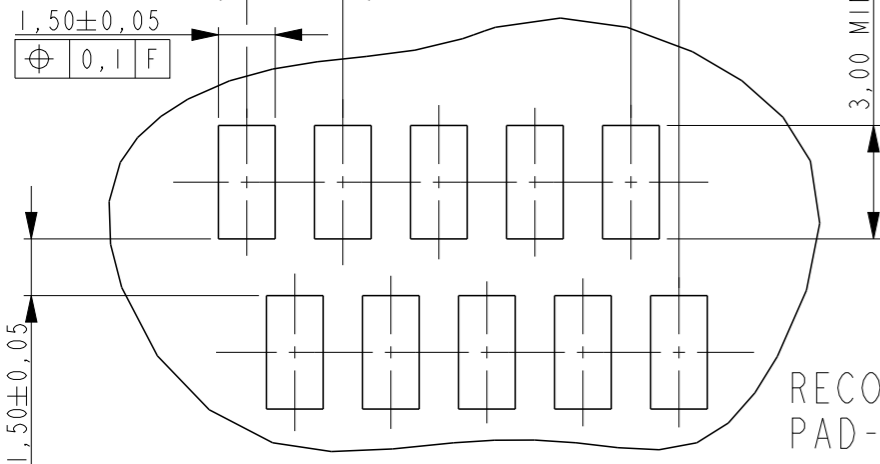
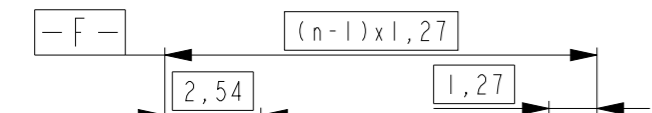
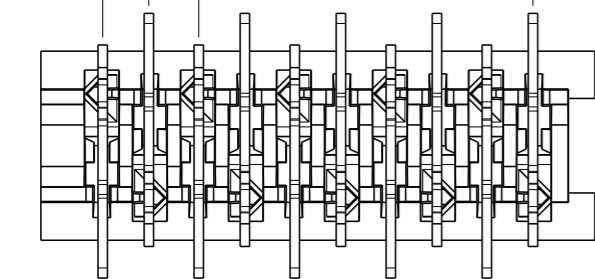
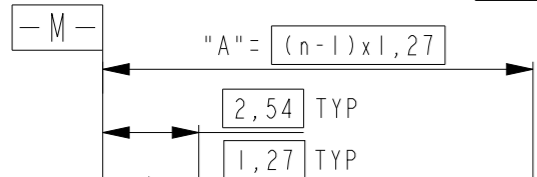
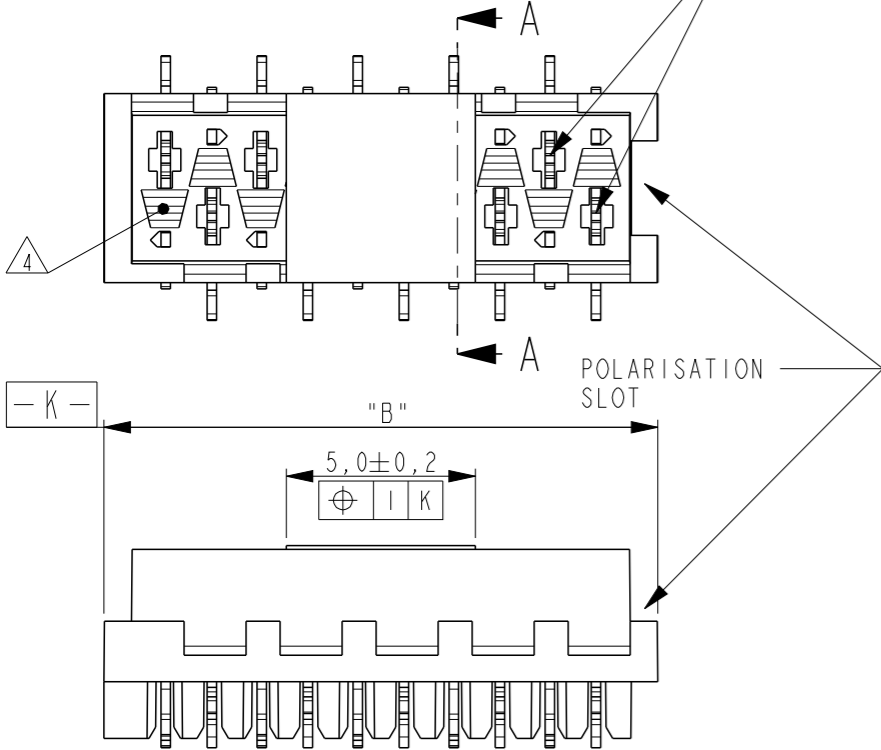
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LOC	DIST
-	-

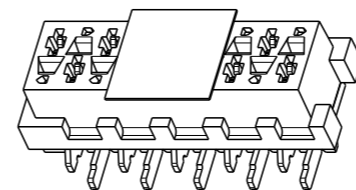
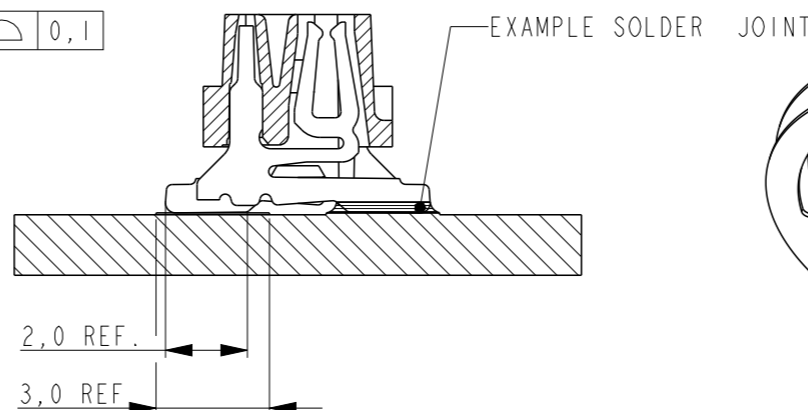
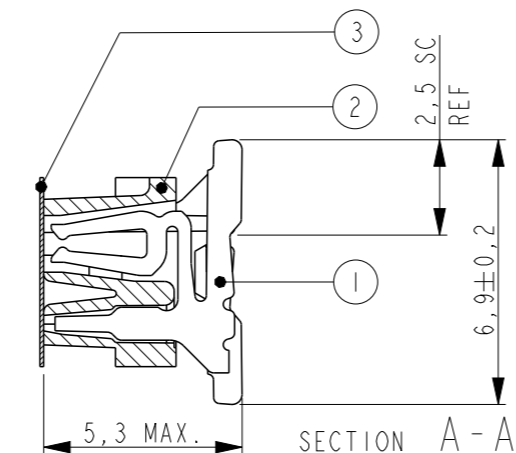
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		INITIAL RELEASE	08AUG2014	PS	JK

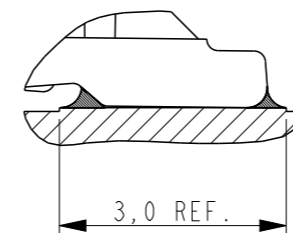
REFERENCE MATING INTERFACE PATTERN:  
1,27 STAGGERED PITCH x 1,5 ROW-DISTANCE.



RECOMMENDED PC-BOARD  
PAD-LAYOUT TOP VIEW



SCALE 3:1

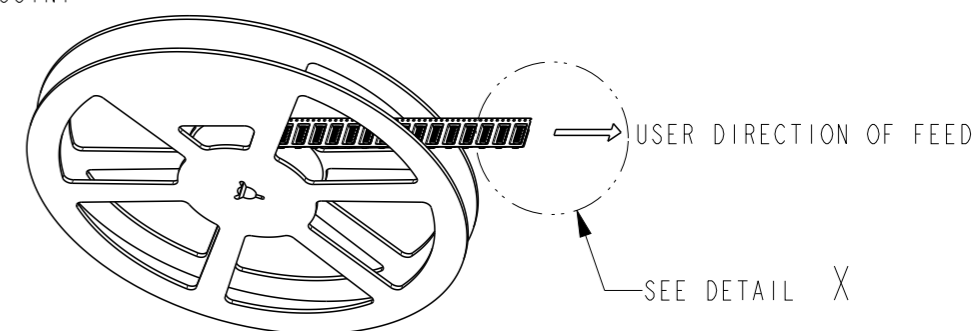


SOLDER DETAIL  
SCALE 10:1

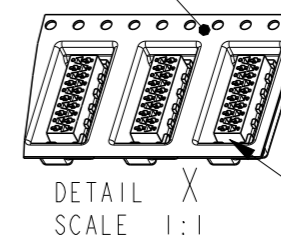
△1 PARTNUMBER VAC. TAPE.	△3 PARTNUMBER	NO. OF POS. "n"	"A"	"B" MAX.
7-2178711-4	2178711-4	4	3,81	7,1
7-2178711-6	2178711-6	6	6,35	9,7
7-2178711-8	2178711-8	8	8,89	12,2
8-2178711-0	1-2178711-0	10	11,43	14,7
8-2178711-2	1-2178711-2	12	13,97	17,3
8-2178711-4	1-2178711-4	14	16,51	19,8
8-2178711-6	1-2178711-6	16	19,05	22,4
8-2178711-8	1-2178711-8	18	21,59	24,9
9-2178711-0	2-2178711-0	20	24,13	27,5

NOTES:

- △1 TAPE FOR VACUUM P&P ONLY FOR DASHNUMBERS 7- /8- /9-
- 2 FOR PACKAGING SEE SHEET 2 OF 2
- △3 WITHOUT VACUUM TAPE.
- △4 CORING-OUTS FOR MANUFACTURING PURPOSE ONLY.  
SHAPE MAY VARY, BUT IS NOT FUNCTIONAL FOR THE APPLICATION.
- 5 SHOWN IS A 10 POSITION CONNECTOR.



ACCORDING EIA-481/DIN IEC 286



ITEM NO.	COMPONENT DESCRIPTION	MATERIAL	FINISH / COLOR
3	PICK & PLACE TAPE	KAPTON	AMBER TRANSPARENT
2	FEMALE HOUSING	POLYAMIDE 4/6,GF	BLACK
1	FEMALE CONTACT	TIN BRASS	3.0 - 5.0µm TIN OVER 0.5µm NICKEL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 30JUL2014 PRASHANTH
DIMENSIONS: mm		CHK 05AUG2014 PRASHANTH
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 05AUG2014 JAYANTH KUMAR
0 PLC	±-	PRODUCT SPEC
1 PLC	±-	108-32087
2 PLC	±-	APPLICATION SPEC
3 PLC	±-	114-13318
4 PLC	±-	WEIGHT
ANGLES	±-	-
FINISH	SEE TABLE	CUSTOMER DRAWING

NAME		Micro-MaTch VALUE LINE	
PRODUCT SPEC		FEMALE-ON-BOARD, TOP ENTRY, SMD, CONNECTOR	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	©-2178711	-
SCALE 5:1		SHEET 1 OF 2	REV A



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LOC - DIST -

REVISIONS

P LTR

DESCRIPTION

DATE

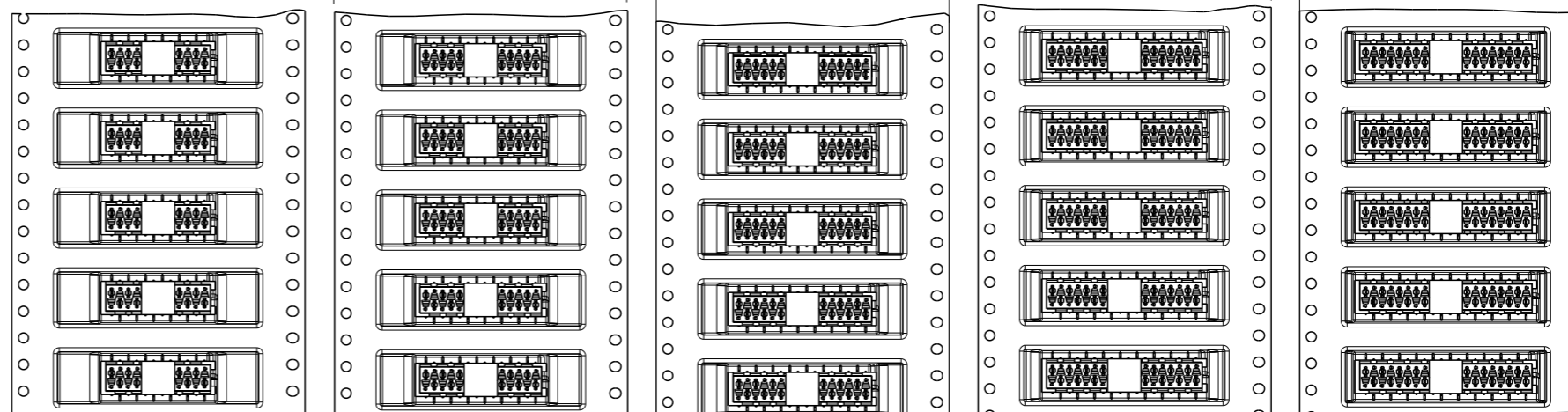
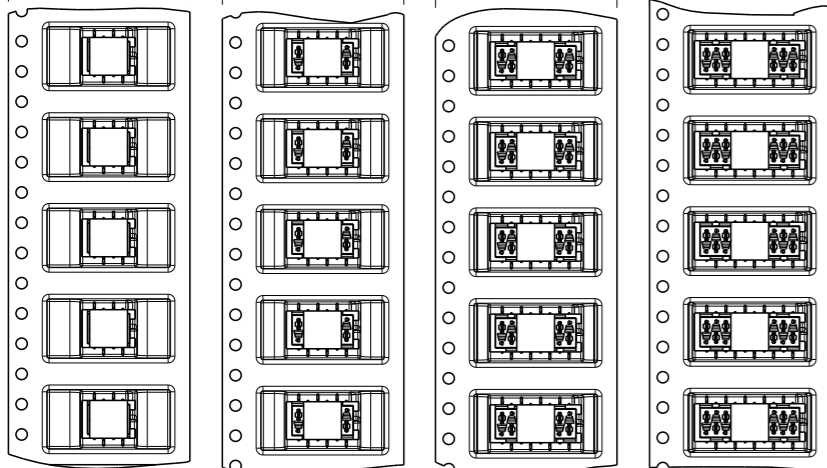
DWN

APVD

SEE SHEET 1

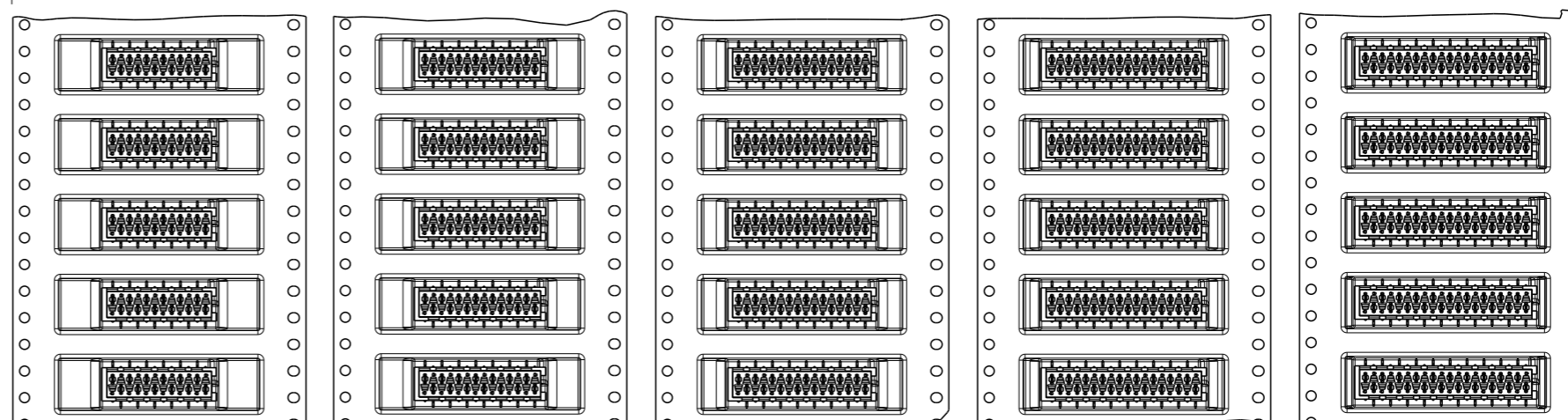
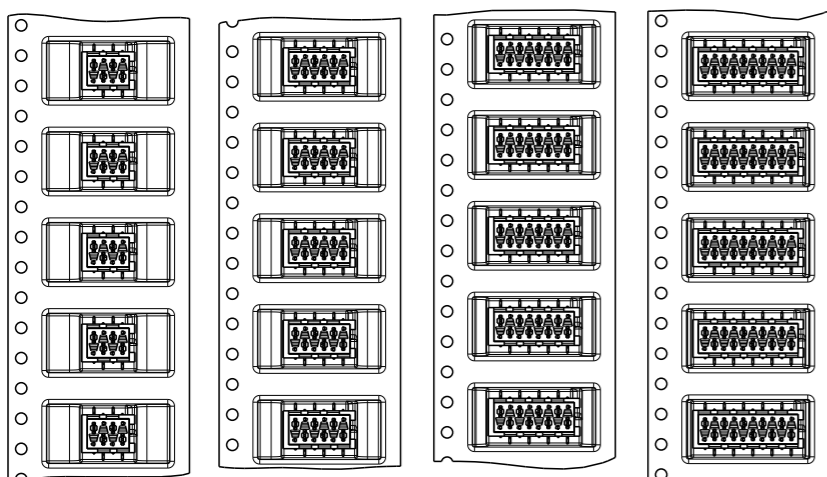
TAPE WIDTH 24 mm

TAPE WIDTH 44 mm



7-2178711-4	7-2178711-6	7-2178711-8	8-2178711-0
4 POSITION	6 POSITION	8 POSITION	10 POSITION
2178711-4	2178711-6	2178711-8	1-2178711-0

8-2178711-2	8-2178711-4	8-2178711-6	8-2178711-8	9-2178711-0
12 POSITION	14 POSITION	16 POSITION	18 POSITION	20 POSITION
1-2178711-2	1-2178711-4	1-2178711-6	1-2178711-8	2-2178711-0



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 25JUL2014 PRASHANTH

CHK 05AUG2014 PRASHANTH

APVD 05AUG2014 JAYANTH KUMAR

PRODUCT SPEC 108-32087

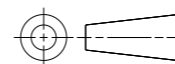
APPLICATION SPEC 114-13318

WEIGHT -

CUSTOMER DRAWING

DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±-
1 PLC	±0.1
2 PLC	±0.05
3 PLC	±-
4 PLC	±-
ANGLES	±-

FINISH -

MATERIAL -



Micro-MaTch VALUE LINE FEMALE-ON-BOARD, TOP ENTRY, SMD, CONNECTOR

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 C-2178711

SCALE 1:1 SHEET 2 OF 2 REV A

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