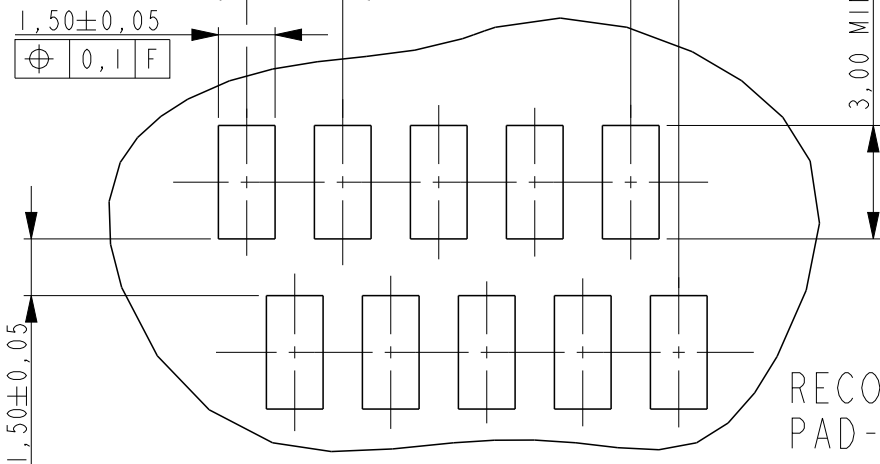
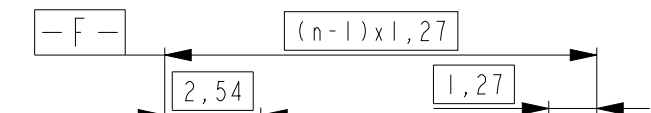
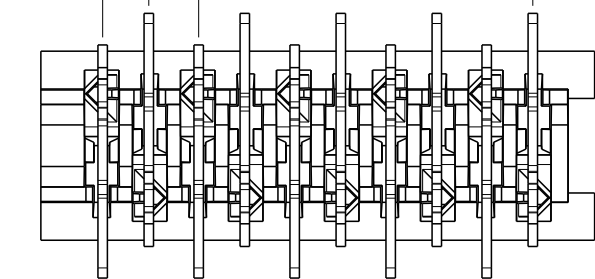
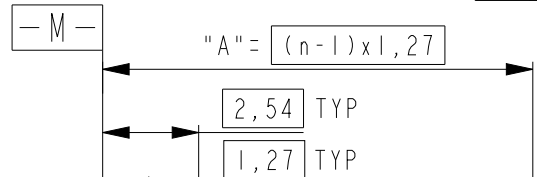
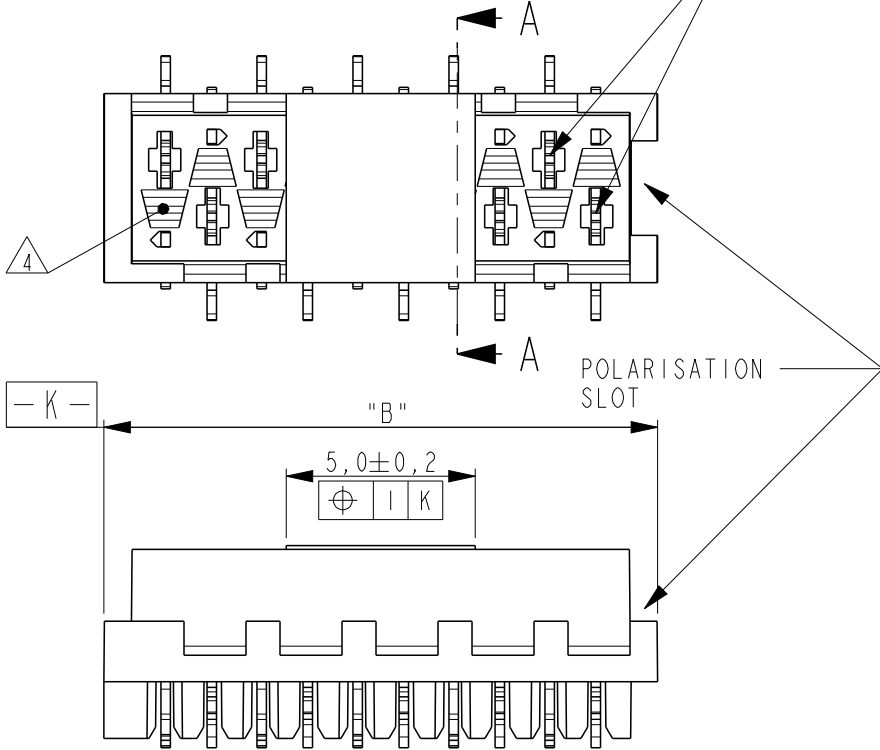


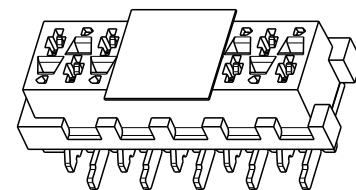
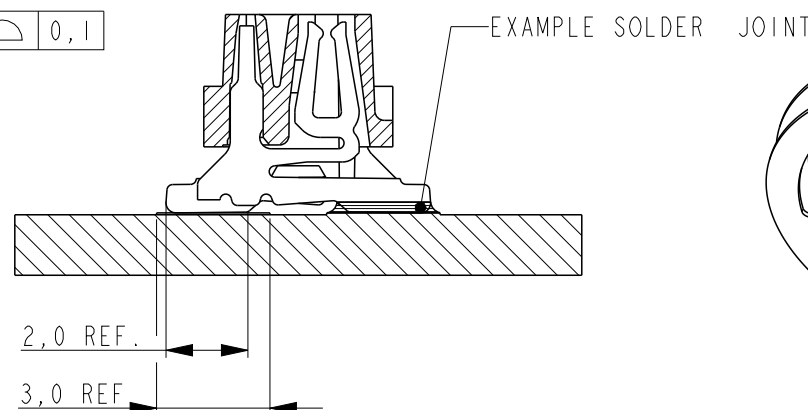
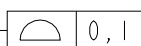
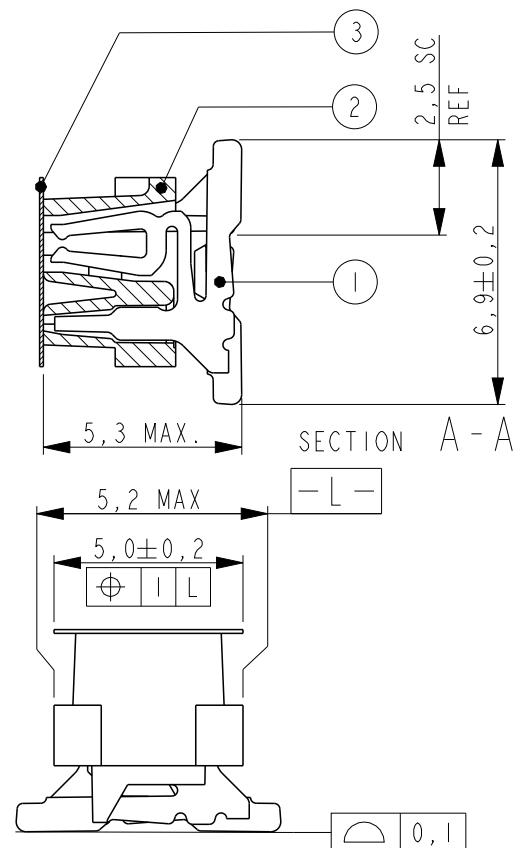
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LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
-	-	A	INITIAL RELEASE			08AUG2014	PS	JK

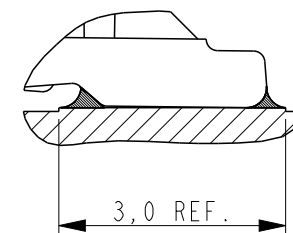
REFERENCE MATING INTERFACE PATTERN:
1,27 STAGGERED PITCH x 1,5 ROW-DISTANCE.



RECOMMENDED PC-BOARD
PAD-LAYOUT TOP VIEW



SCALE 3:1

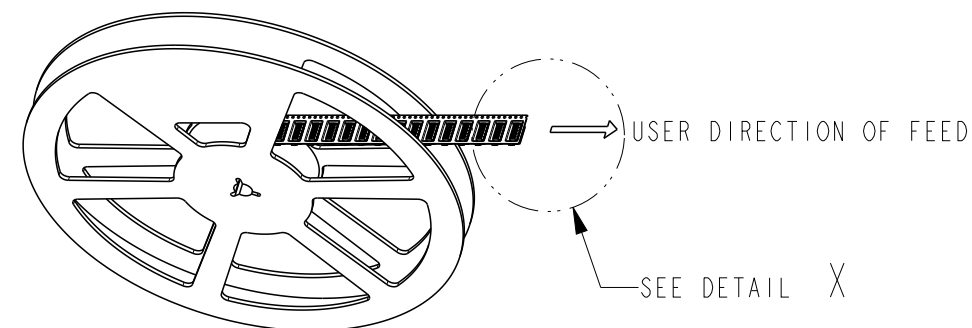


SOLDER DETAIL
SCALE 10:1

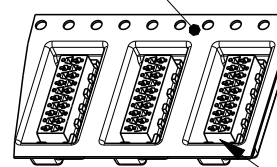
△1 PARTNUMBER VAC. TAPE.	△3 PARTNUMBER	NO. OF POS. "n"	"A"	"B" MAX.
7-2178711-4	2178711-4	4	3,81	7,1
7-2178711-6	2178711-6	6	6,35	9,7
7-2178711-8	2178711-8	8	8,89	12,2
8-2178711-0	1-2178711-0	10	11,43	14,7
8-2178711-2	1-2178711-2	12	13,97	17,3
8-2178711-4	1-2178711-4	14	16,51	19,8
8-2178711-6	1-2178711-6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



DETAIL X
SCALE 1:1

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	TE Connectivity		
DIMENSIONS: mm		CHK 05AUG2014 PRASHANTH			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 05AUG2014 JAYANTH KUMAR	NAME Micro-MaTch VALUE LINE FEMALE-ON-BOARD, TOP ENTRY, SMD, CONNECTOR		
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±- FINISH		PRODUCT SPEC 108-32087	SIZE A3	CAGE CODE 00779	DRAWING NO C-2178711
MATERIAL SEE TABLE		APPLICATION SPEC 114-13318	RESTRICTED TO		
		WEIGHT -	CUSTOMER DRAWING		
		SCALE 5:1		SHEET 1 OF 2	REV A

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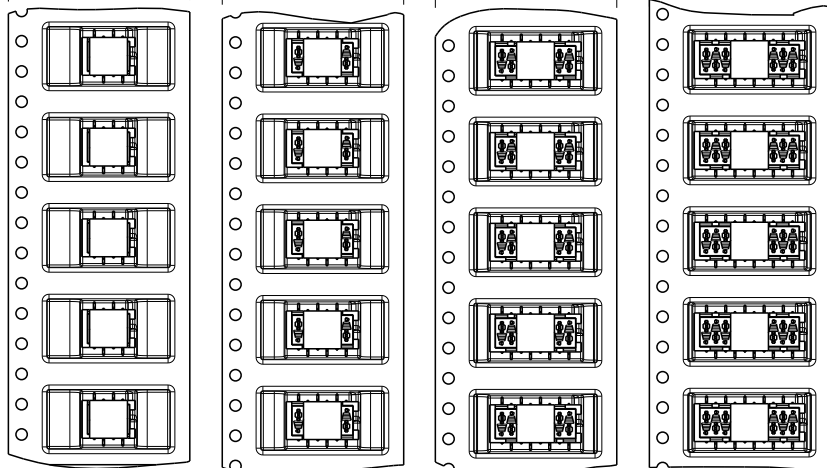
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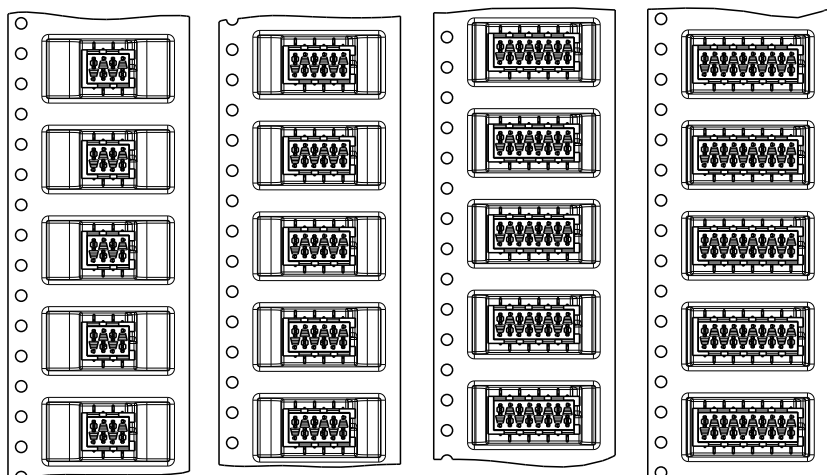
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

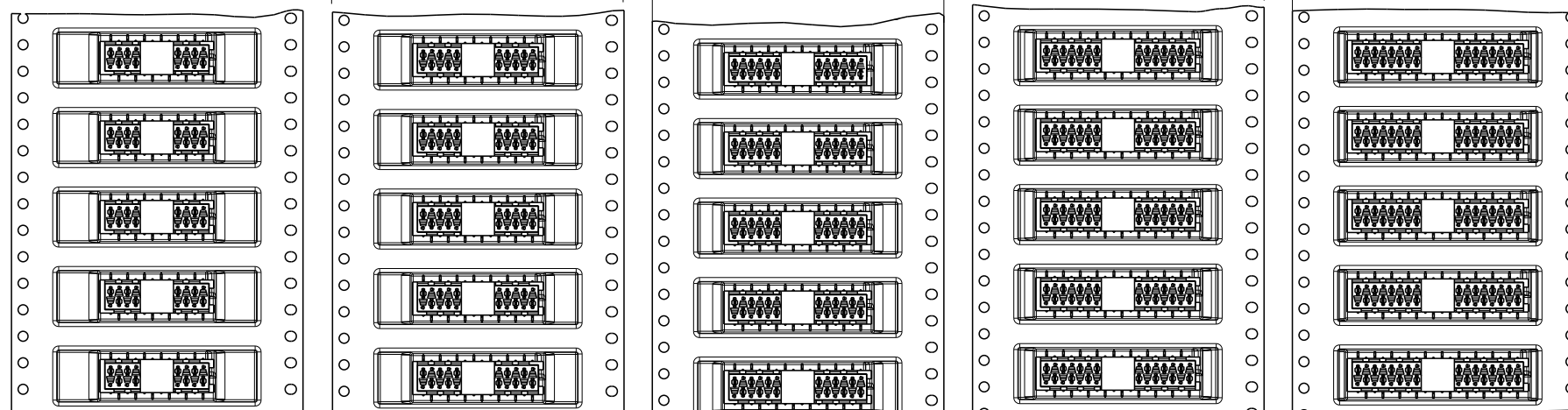
TAPE WIDTH 24 mm TAPE WIDTH 24 mm TAPE WIDTH 24 mm TAPE WIDTH 24 mm



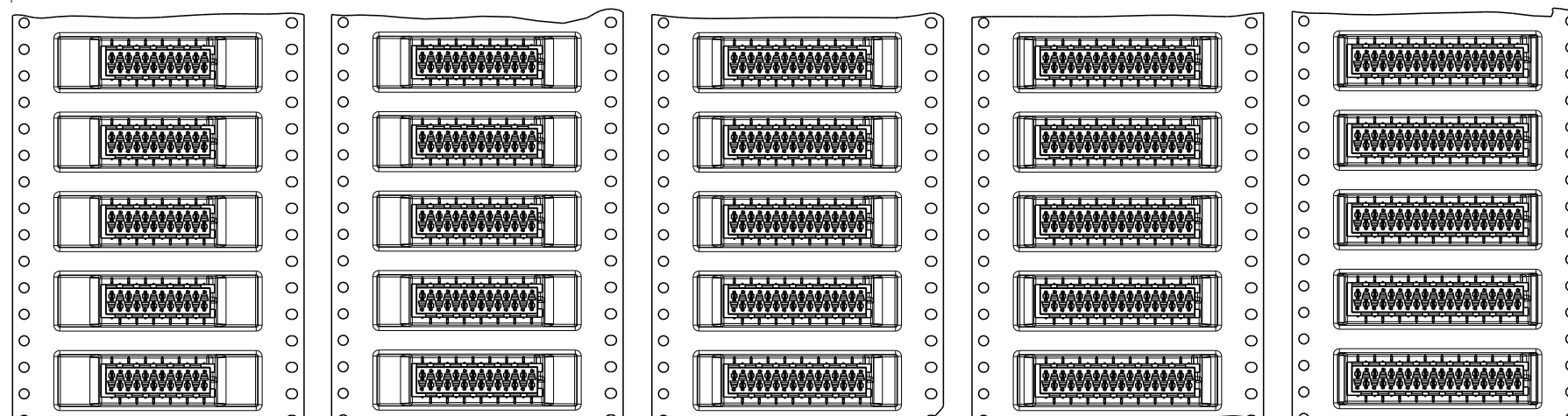
7-2178711-4 7-2178711-6 7-2178711-8 8-2178711-0
 4 POSITION 6 POSITION 8 POSITION 10 POSITION
 2178711-4 2178711-6 2178711-8 1-2178711-0



TAPE WIDTH 44 mm TAPE WIDTH 44 mm TAPE WIDTH 44 mm TAPE WIDTH 44 mm TAPE WIDTH 44 mm

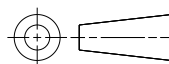


8-2178711-2 8-2178711-4 8-2178711-6 8-2178711-8 9-2178711-0
 12 POSITION 14 POSITION 16 POSITION 18 POSITION 20 POSITION
 1-2178711-2 1-2178711-4 1-2178711-6 1-2178711-8 2-2178711-0



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL -

DWN 25JUL2014

PRASHANTH

CHK 05AUG2014

PRASHANTH

APVD 05AUG2014

JAYANTH KUMAR

PRODUCT SPEC 108-32087

APPLICATION SPEC 114-13318

WEIGHT -

CUSTOMER DRAWING



NAME
 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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