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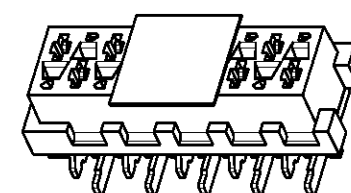
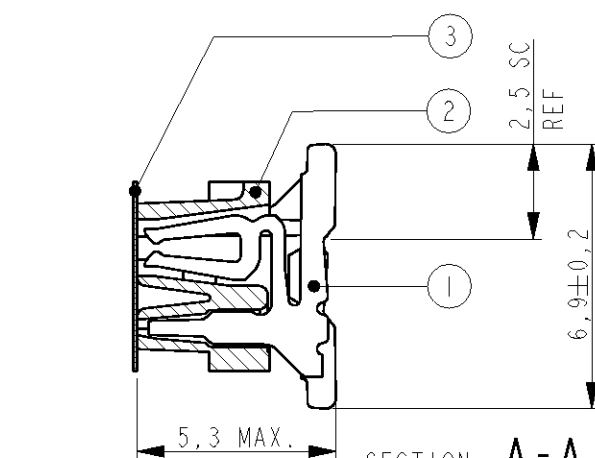
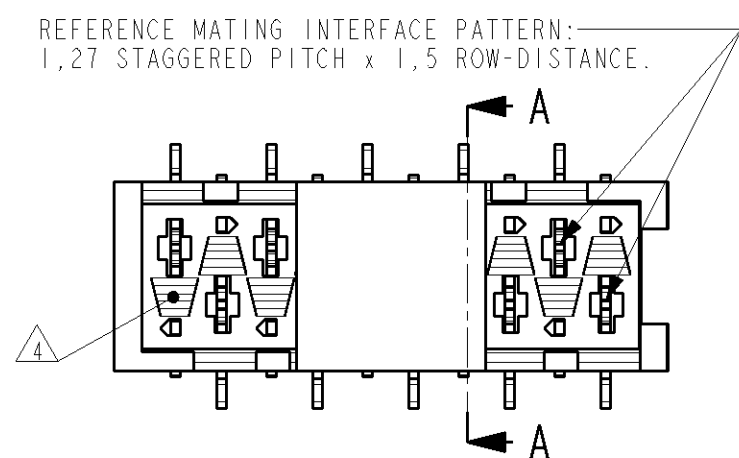
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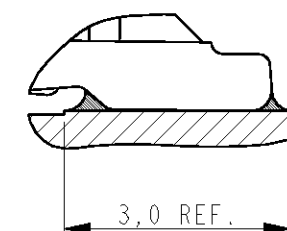
BY -

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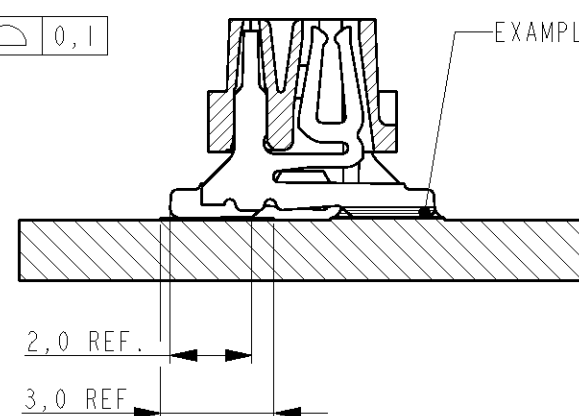
REFERENCE MATING INTERFACE PATTERN:——
1,27 STAGGERED PITCH x 1,5 ROW-DISTANCE.



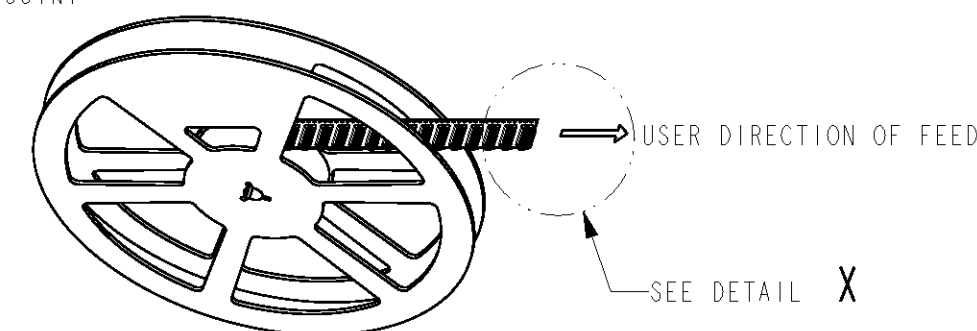
SCALE 3:1



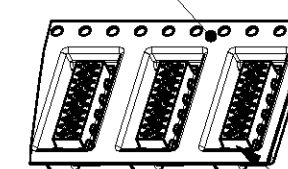
SOLDER DETAIL
SCALE 10:1



—EXAMPLE SOLDER JOINT



—ACCORDING EIA-481/DIN IEC 286



DETAIL X
SCALE 1:

—POLARIZATION-SLOT
ON THIS SIDE.

NOTES:

△ TAPE FOR VACUUM P&P ONLY FOR DASHNUMBERS 7- 18- 19-

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.

1 PARTNUMBER VAC. TAPE.	3 PARTNUMBER	NR. OF POS. "n"	"A"	"B" MAX.
7-188275-4	0-188275-4	4	3,81	7,1
7-188275-6	0-188275-6	6	6,35	9,7
7-188275-8	0-188275-8	8	8,89	12,2
8-188275-0	1-188275-0	10	11,43	14,7
8-188275-2	1-188275-2	12	13,97	17,3
8-188275-4	1-188275-4	14	16,51	19,8
8-188275-6	1-188275-6	16	19,05	22,4
8-188275-8	1-188275-8	18	21,59	24,9
9-188275-0	2-188275-0	20	24,13	27,5

3	PICK&PLACE TAPE	KAPTON	AMBER TRANSPARENT
2	FEMALE HOUSING	G.F.POLYAMIDE	RED
1	FEMALE CONTACT	PHOSPHOR BRONZE	TIN OVER NICKEL
ITEM NO.	COMPONENT DESCRIPTION	MATERIAL	FINISH / COLOR

		DWN M. GOSSELINK		 TE Connectivity		ITEM NO.		COMPONENT DESCRIPTION		MATERIAL		FINISH / COLOR					
		CHK -				APVD -		NAME									
DIMENSIONS: mm				PRODUCT SPEC 108-19052		CONNECTOR, FEMALE-ON-BOARD TOP-ENTRY, SMD, Micro-MaTch											
APPLICATION SPEC -				SIZE								CAGE CODE		DRAWING NO		RESTRICTED TO	
MATERIAL -				FINISH -								WEIGHT -		A3		00779	
						CUSTOMER DRAWING		SCALE		SHEET		OF		REV			
												S1					

RECOMMENDED PC-BOARD
PAD-LAYOUT TOP VIEW

4

3

2

1

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SHE SHEET 1

TAPE WIDTH
24 mm

TAPE WIDTH
24 mm

TAPE WIDTH
24 mm

TAPE WIDTH
24 mm

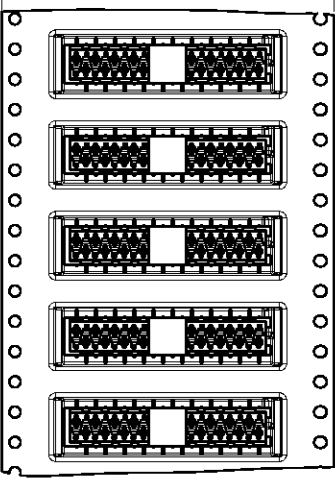
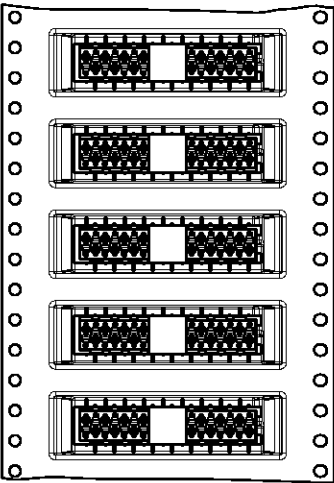
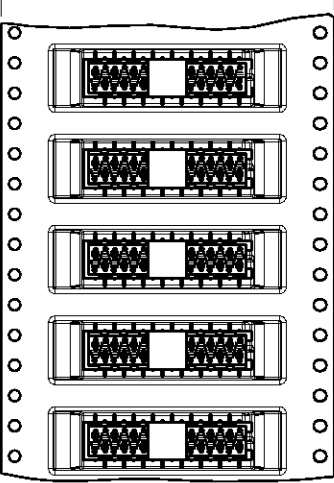
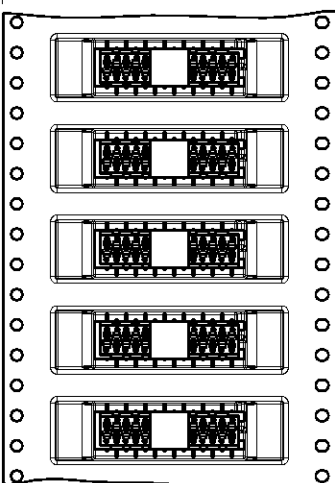
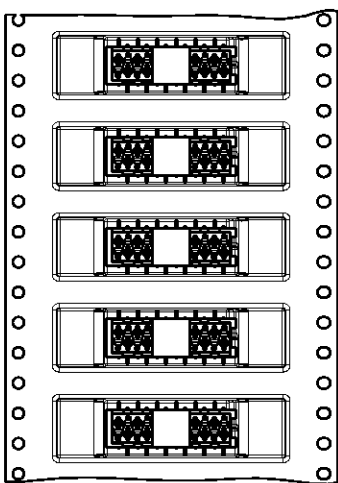
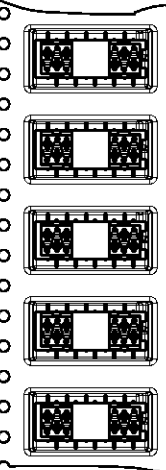
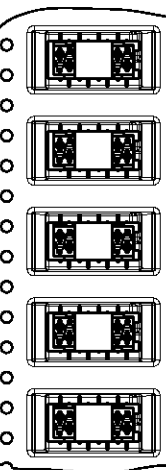
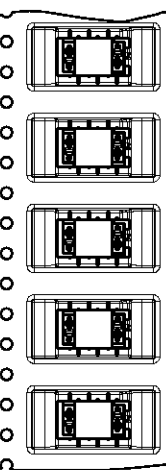
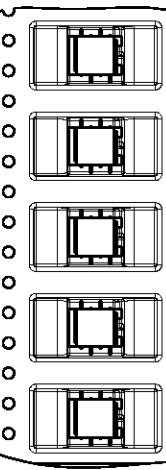
TAPE WIDTH 44 mm

TAPE WIDTH 44 mm

TAPE WIDTH 44 mm

TAPE WIDTH 44 mm

TAPE WIDTH 44 mm



7-188275-4

7-188275-6

7-188275-8

8-188275-0

8-188275-2

8-188275-4

8-188275-6

8-188275-8

9-188275-0

4 POSITION

6 POSITION

8 POSITION

10 POSITION

12 POSITION

14 POSITION

16 POSITION

18 POSITION

20 POSITION

0-188275-4

0-188275-6

0-188275-8

1-188275-0

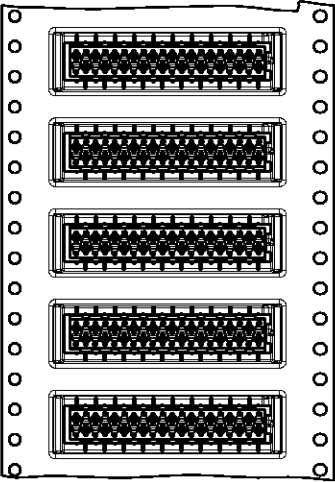
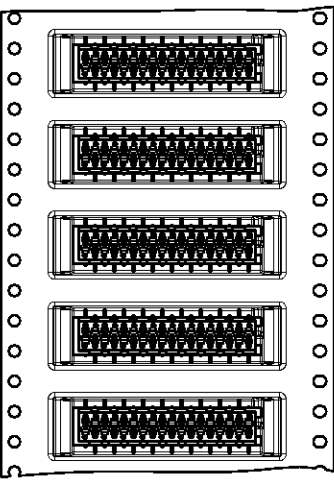
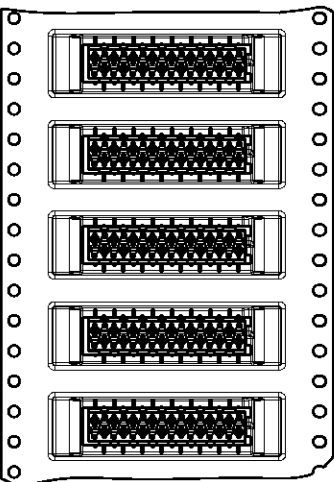
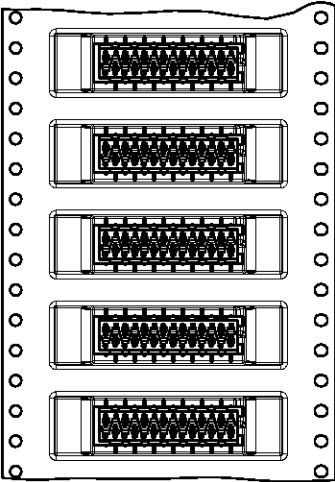
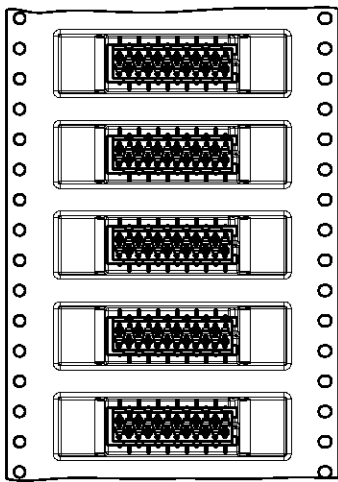
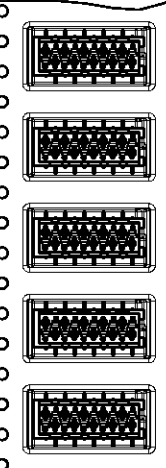
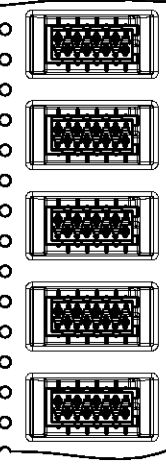
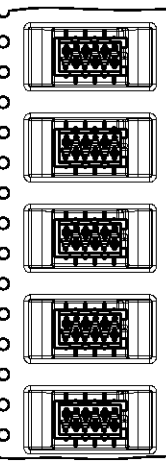
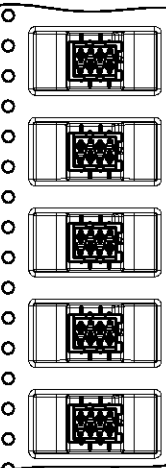
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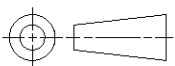
1-188275-8

2-188275-0



DIMENSIONS:

mm



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±-
1 PLC ±0,1
2 PLC ±0,05
3 PLC ±-
4 PLC ±-
ANGLES ±-
FINISH ±-

MATERIAL

DWN

M. GOSSELINK

CHK

-

APVD

-

PRODUCT SPEC

108-19052

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME

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

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=188275

-

SCALE

-

SHEET

2

OF

2

REV

S1