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LOC

H

DIST

-

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	11 FEB 2013	JS	GV
	A1	ECR-13-005995	30 APR 2013	JS	GV

30,1

11,6

12,17

3

SCALE 6:1

22

12

PCB-LEVEL

11

4,0

11,35

2X HOLD-DOWNS

9,8

8,6

1,55

SMD SOLDER-PLANE (10x)

2X HOLD-DOWNS

EXPLODED VIEW

SCALE 4:1

5

4

3

2

1

NOTES:

△ CARRIER TAPE

MATERIAL: BLACK POLYSTYRENE ALLOY

10 SPROCKET HOLES PITCH CUMULATIVE TOLERANCE +/-0,20

CARRIER CAMBER IS WITHIN 1 mm IN 250 mm

ALL DIMENSIONS MEET EIA-481-C REQUIREMENTS

THICKNESS: 0,50±0,05mm

△ 2 HOLD DOWNS SUITABLE FOR A PCB THICKNESS RANGE OF 1,6 THRU 3,0 MM

△ 3 PRINTING PART NUMBER AND DATE CODE:

2246041-X

YYWW

△ 4

Product No

TE P/N 2246041-1

(Bar Code)

Product Description:

HSIO Board Connector

Manufacturing week

YYWW

(2IP) R-state

R-7

(Bar Code)

(4L) Made in India

(Bar Code)

(Q)Quantity

XXX

(Bar Code)

ITEM	QUANT	DESCRIPTION	MATERIAL	FINISHING
5	1	EMI-SKIRT	COPPER ALLOY	SELECTIVE 3,0 µm min. Sn OVER 1,27 - 5,0 µm Ni UNDERLAYER
4	1	LATCHPLATE	STAINLESS STEEL	SELECTIVE 2,0 µm min. Sn IN SOLDER-AREA OVER 0.8 - 1.3 µm Ni UNDERLAYER
3	1	SHIELD SUB-ASSEMBLY	COPPER ALLOY	PRE-PLATED: 3,0-6,0 µm BRIGHT Sn (REFLOWED)
2	22	CONTACTS FEMALE CONNECTOR	COPPER ALLOY	SELECTIVE 0,8-1,2 µm Au IN CONTACT AREA 3,0-5,0 µm DULL Sn IN SOLDER AREA OVER 1,25-2,5 µm Ni UNDERLAYER
1	1	HOUSING REC CONNECTOR	LCP GF UL94V-0	NA

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DWN

11 FEB 2013

CHK

J. vd Heijden

11 FEB 2013

APVD

J. Smits

11 FEB 2013

PRODUCT SPEC

108-19467

APPLICATION SPEC

114-19151

WEIGHT

-

Customer Drawing

TE

TE Connectivity

NAME

MINI SFP BOARDCONNECTOR

22 POS

-

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=2246041

RESTRICTED TO

-

SCALE

1:1

SHEET

1

OF

3

REV

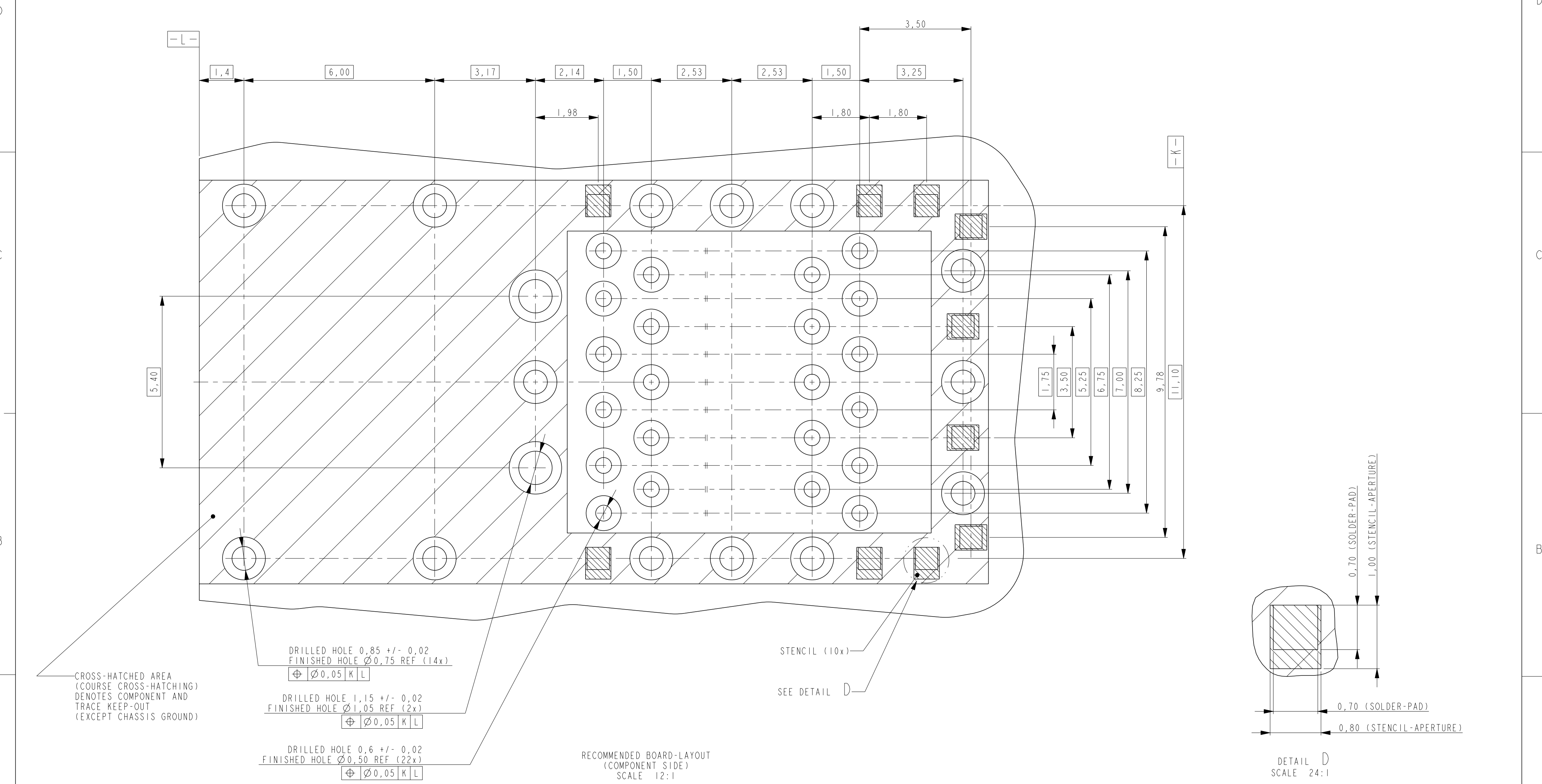
A1

1471-9 (3/11)

Pro/ENGINEER DRAWING

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



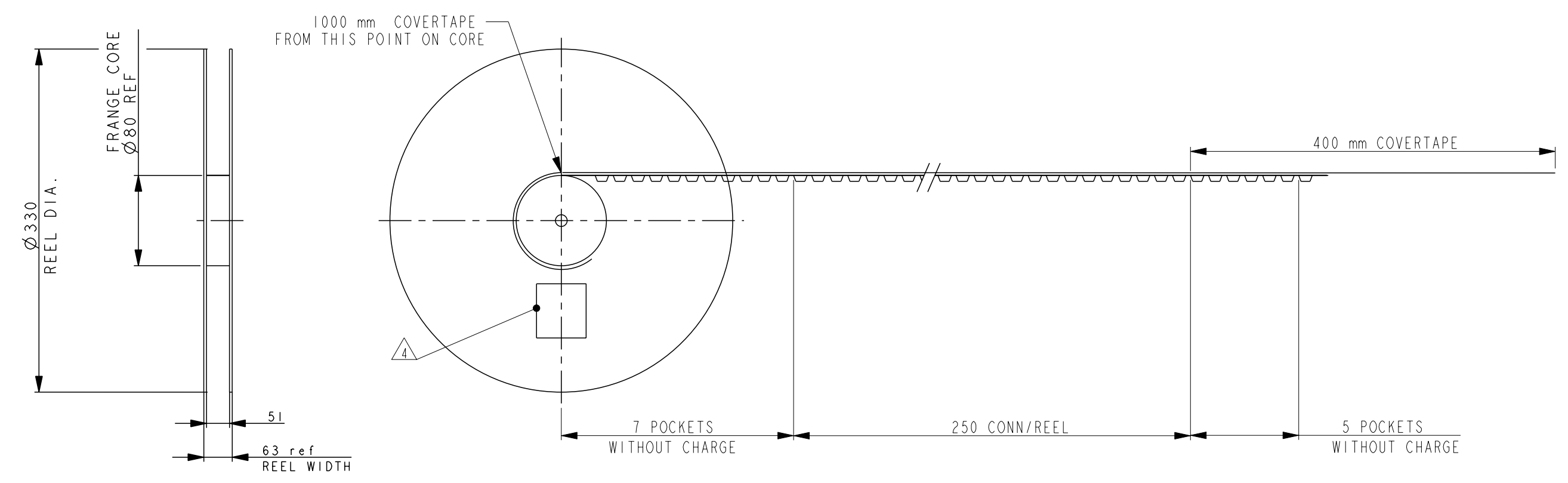
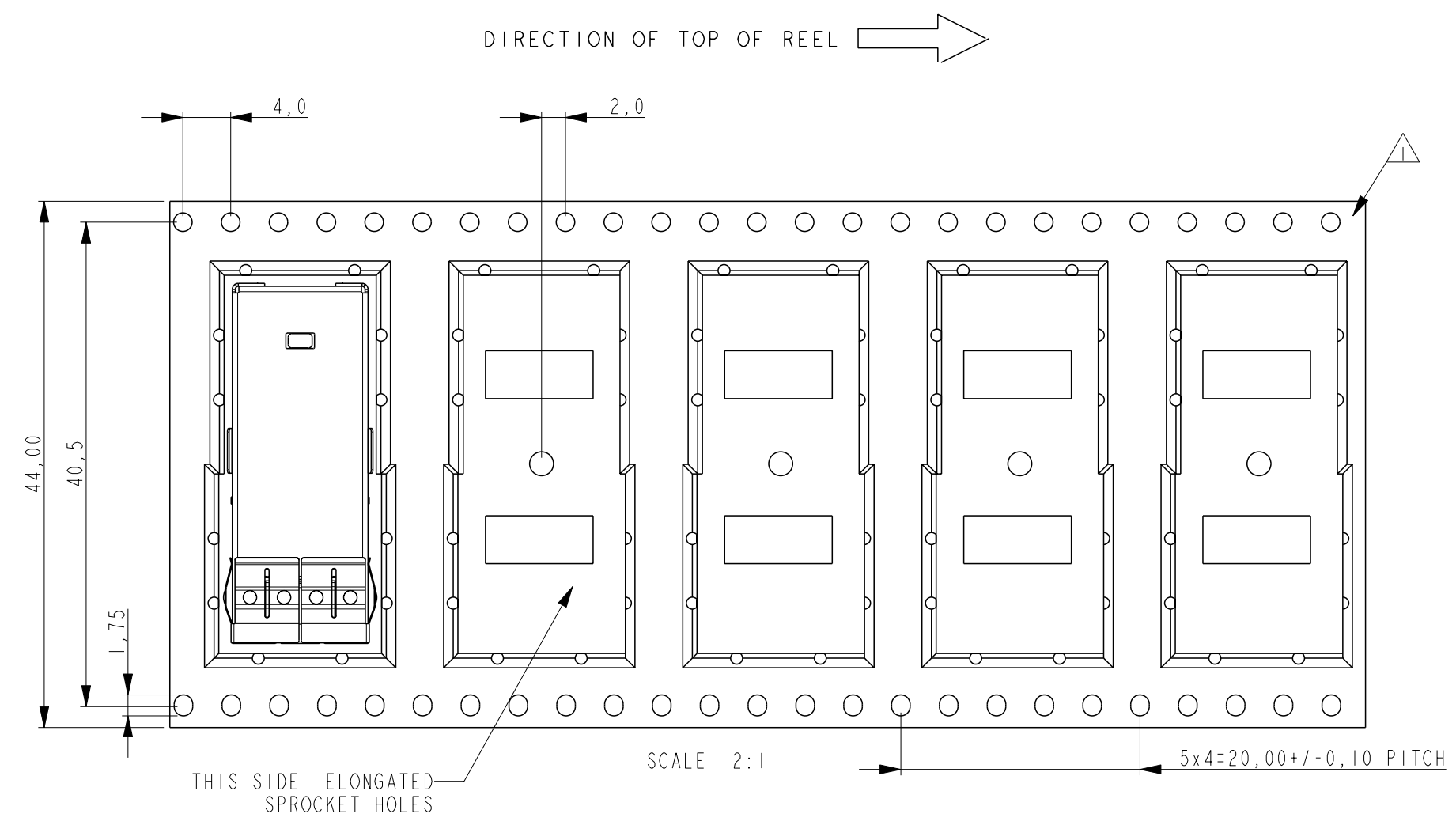
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LOC H	DIST -	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



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DWN
J. vd Heijden
CHK
J. Smits
APVD
G. Verduijn

11 FEB 2013
11 FEB 2013
11 FEB 2013

DIMENSIONS:
mm

SEE TABLE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

SEE TABLE

NAME
MINI SFP BOARDCONNECTOR
22 POS
-

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=2246041

RESTRICTED TO
-

Customer Drawing

SCALE 1:1

SHEET 3 OF 3

REV A1