

D

NOTES:

1

MATERIALS AND FINISH

- HOUSING: LCP

- CONTACTS: COPPER ALLOY,

FINISH: TIN

2. PRODUCT TO COMPLY WITH
DIRECTIVE 2002/95/EC (ROHS)

3. PACKAGED IN TAPE AND REEL
PER EIA-481 SPECIFICATIONS

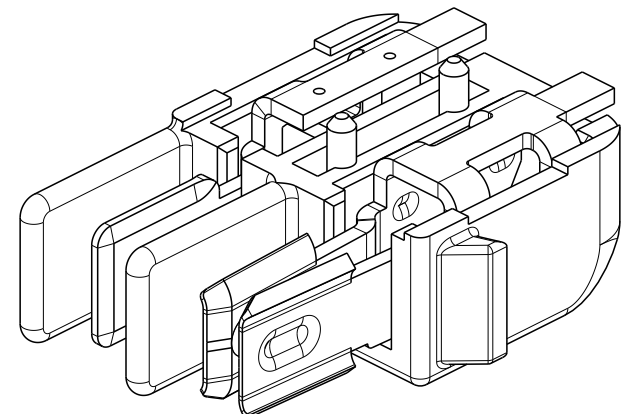
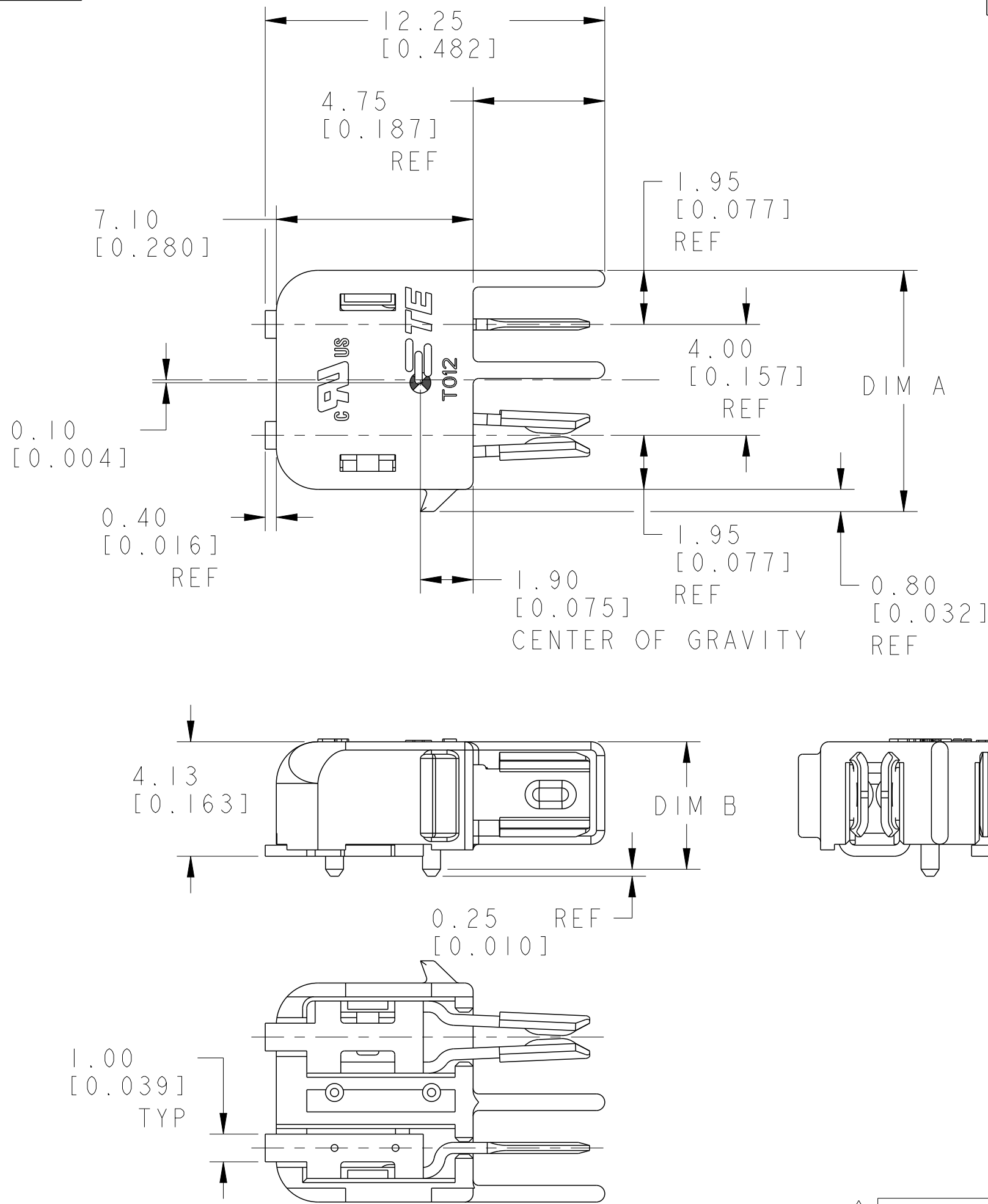
4

PRELIMINARY

C

B

A



2154640-1
SHOWN

4	6	BLACK	5.10[0.201]	24.70	1-2154640-4
	6	BLACK	4.60[0.181]	24.70	1-2154640-3
	4	BLACK	4.60[0.181]	16.70	1-2154640-2
	2	BLACK	4.60[0.181]	8.70	1-2154640-1
4	6	NATURAL	5.10[0.201]	24.70	2154640-4
	6	NATURAL	4.60[0.181]	24.70	2154640-3
	4	NATURAL	4.60[0.181]	16.70	2154640-2
	2	NATURAL	4.60[0.181]	8.70	2154640-1
POSITION		COLOR	DIM B	DIM A	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
ARAVINDA S
CHK
D. DECKER
APVD
D. DECKER
PRODUCT SPEC
108-2342
APPLICATION SPEC
114-13225
WEIGHT
-

28APRIL2011
28APRIL2011

TE Connectivity

CONNECTOR ASSEMBLY, HERMAPHRODITIC
BLADE AND RECEPTACLE, WITH LATCH
AND BOSS

SIZE
A200779

CAGE CODE
C-2154640

DRAWING NO
-

RESTRICTED TO
-

CUSTOMER DRAWING

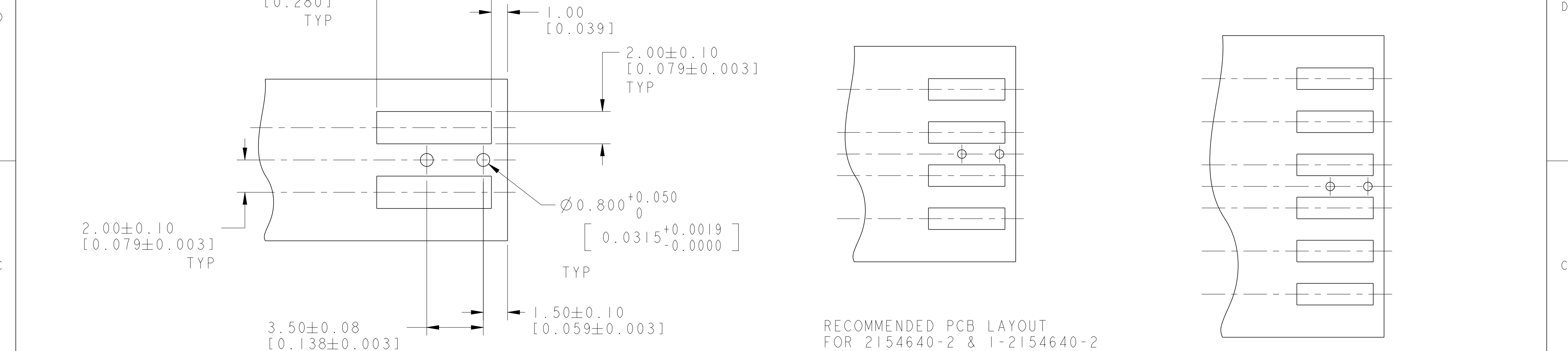
SCALE
5:1

SHEET
1

OF
3

REV
B2

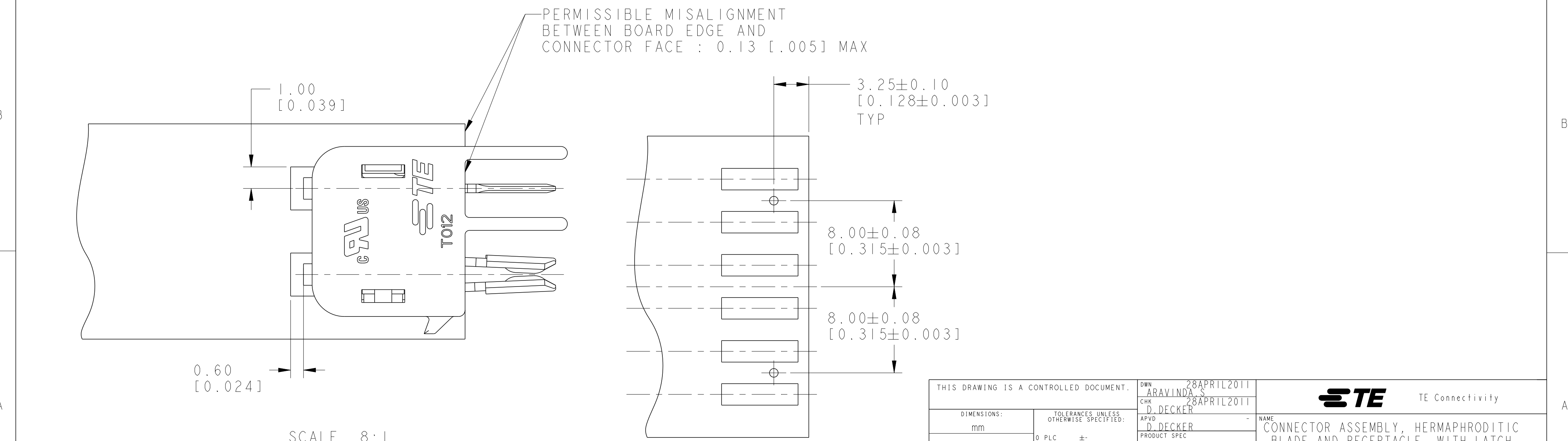
	-	SEE SHEET 1	-	-	-



RECOMMENDED PCB LAYOUT
FOR 2154640-1 & 1-2154640-1

RECOMMENDED PCB LAYOUT
FOR 2154640-2 & 1-2154640-2

RECOMMENDED PCB LAYOUT
FOR 2154640-3 & 1-2154640-3



SCALE 8:1

RECOMMENDED PCB LAYOUT
FOR 2154640-4 & 1-2154640-4

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN 28APRIL2011
CHK ARAVINDA S
D. DECKER 28APRIL2011

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.13
2 PLC ±0.013
3 PLC ±0.013
4 PLC ±
ANGLES ±1°
FINISH

APVD

PRODUCT SPEC

108-2342

APPLICATION SPEC

114-13225

WEIGHT

-

CUSTOMER DRAWING

NAME

CONNECTOR ASSEMBLY, HERMAPHRODITIC BLADE AND RECEPTACLE, WITH LATCH AND BOSS

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

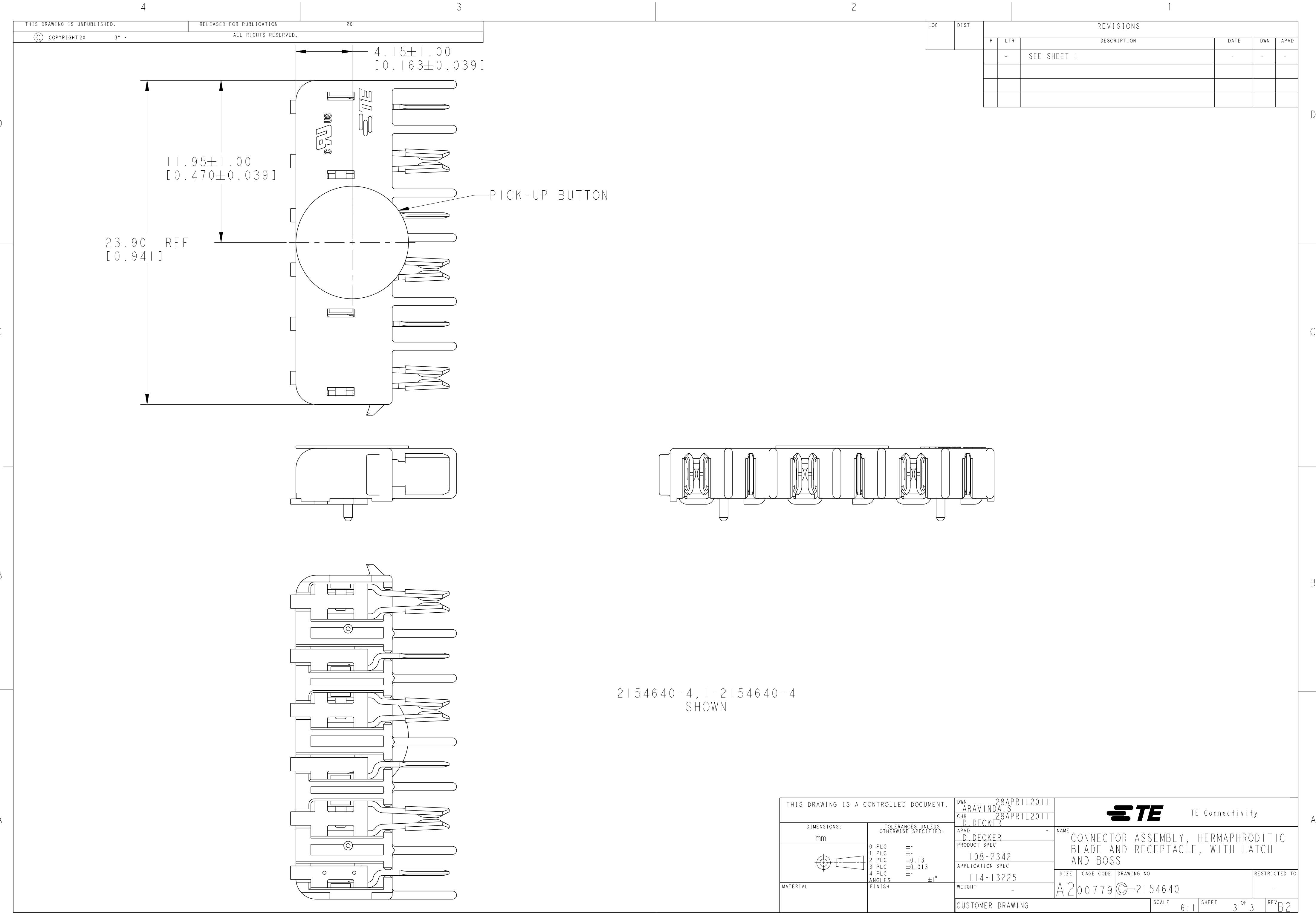
A200779

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SCALE 5:1

SHEET 2 OF 3

REV B2



Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[2154640-1](#)