

1. MATERIAL: HOUSING: GLASS FILED THERMO PLASTIC
POLYESTER(94V-0), COLOR: BLACK
CONTACT: COPPER ALLOY
RETENTION LEG: PRE-TIN COPPER ALLOY

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
J	-		B	REVISED	14JUL2010	HMR	TM
			C	REVISED	17DEC2012	H.M	N.Y
			C1	REVISED ECR-17-005500	5MAY2017	N.W	C.W
			C2	REVISED	04FEB2021	F.Z	R.B

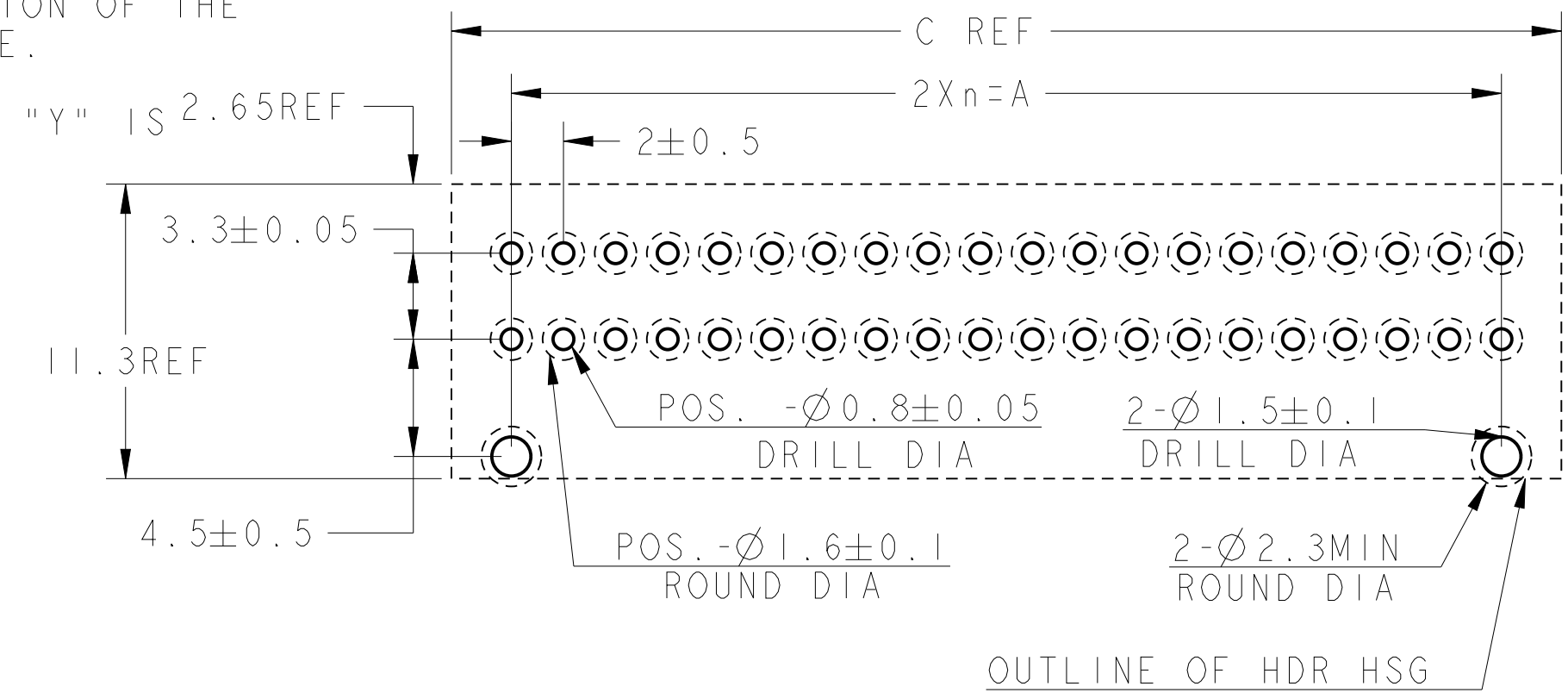
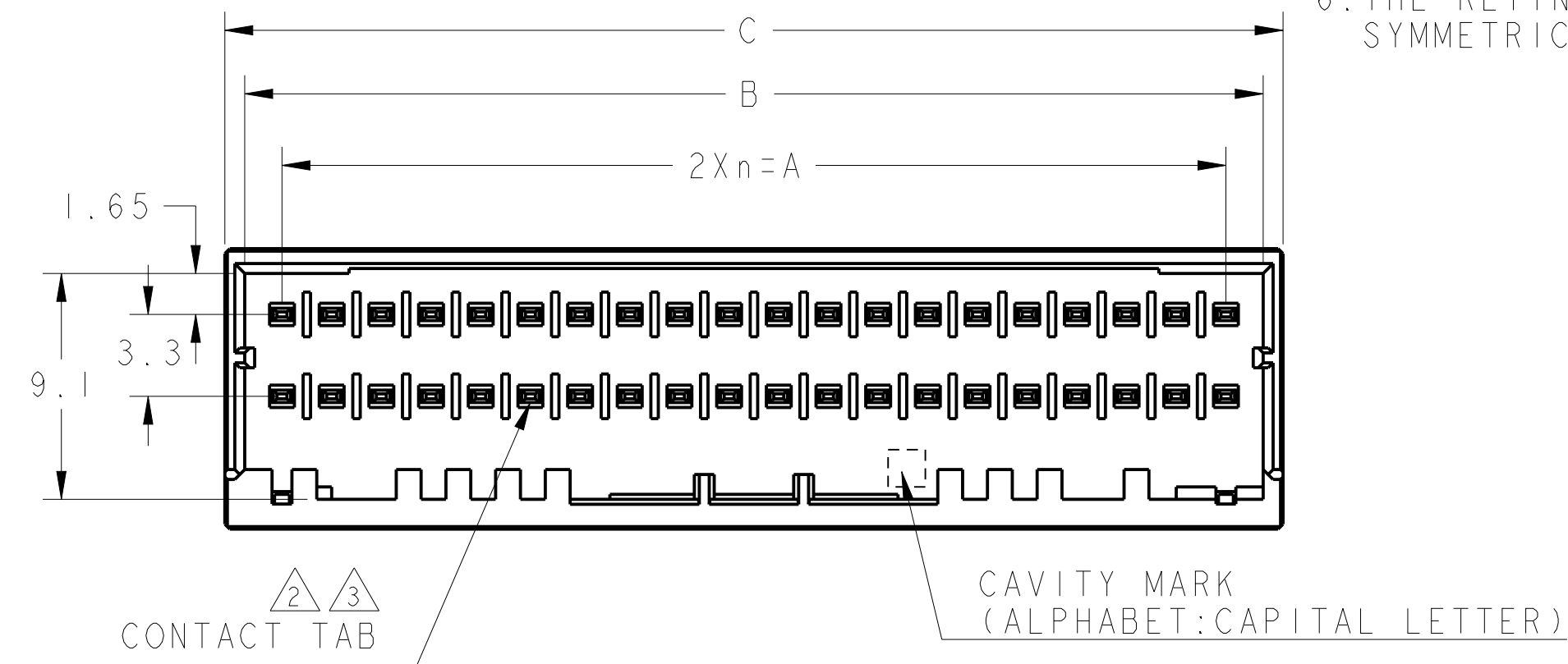
2. FINISH(ALL OVER): NICKEL PL. 1.27μmMIN
3. FINISH(CONTACT AREA): GOLD PL. 0.38μmMIN OR
Sn PLATED 1.0μmMIN AFTER 2
4. FINISH(CONTACT TAIL): TIN PL. 2μmMIN AFTER 2
5. THE SHAPE, SIZE AND POSITION OF THE CHARACTER SHOW THE OUTLINE.
THEY DON'T SHOW DETAILS.
6. THE KEYING ARRANGEMENT OF "Y" IS 2.65REF
SYMMETRIC WITH "X".

D

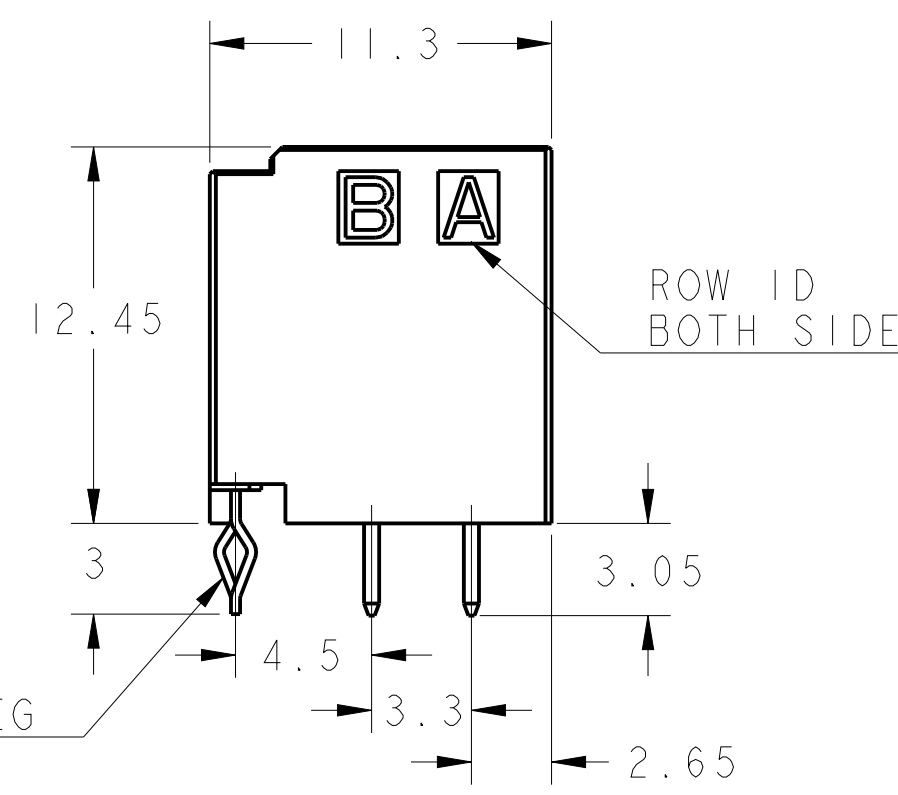
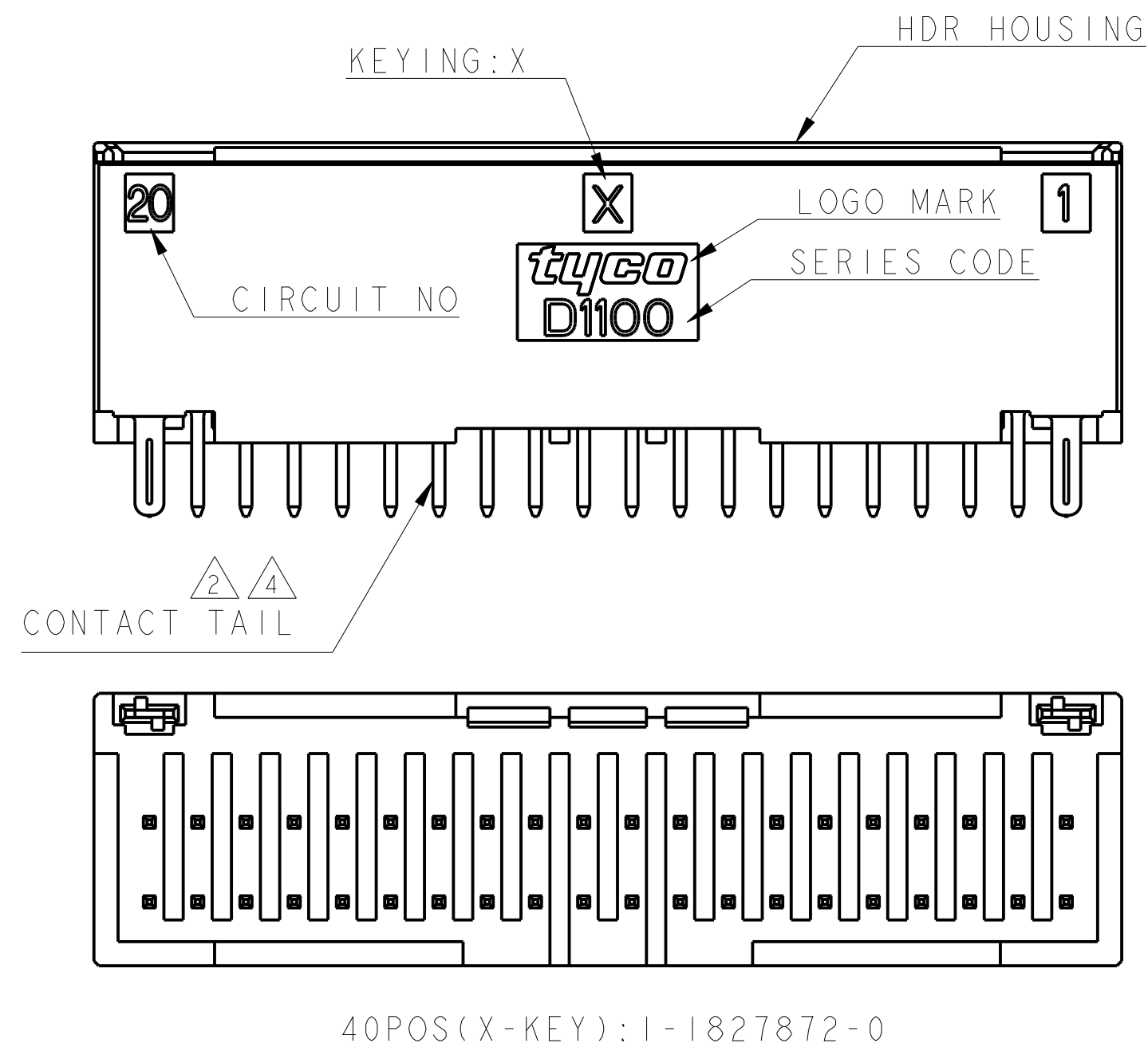
C

B

A



RECOMMEND PC BOARD HOLE PATTERN
: CONNECTOR MOUNT SIDE (NOT ACCUMULATE TOLERANCE)
PC BOARD THICKNESS : 1.0~1.6±0.1



40	Y	19	38.0	41.0	42.6	GOLD PLATED	2-1827872-0
40	X	19	38.0	41.0	42.6	Sn PLATED	6-1827872-0
40	X	19	38.0	41.0	42.6	GOLD PLATED	1-1827872-0
34	Y	16	32.0	35.0	36.6	GOLD PLATED	2-1827872-7
34	X	16	32.0	35.0	36.6	Sn PLATED	6-1827872-7
34	X	16	32.0	35.0	36.6	GOLD PLATED	1-1827872-7
32	X	15	30.0	33.0	34.6	Sn PLATED	6-1827872-6
32	X	15	30.0	33.0	34.6	GOLD PLATED	1-1827872-6
30	X	14	28.0	31.0	32.6	Sn PLATED	6-1827872-5
30	X	14	28.0	31.0	32.6	GOLD PLATED	1-1827872-5
28	X	13	26.0	29.0	30.6	Sn PLATED	6-1827872-4
28	X	13	26.0	29.0	30.6	GOLD PLATED	1-1827872-4
26	X	12	24.0	27.0	28.6	Sn PLATED	6-1827872-3
26	X	12	24.0	27.0	28.6	GOLD PLATED	1-1827872-3
24	X	11	22.0	25.0	26.6	Sn PLATED	6-1827872-2
24	X	11	22.0	25.0	26.6	GOLD PLATED	1-1827872-2
22	X	10	20.0	23.0	24.6	Sn PLATED	6-1827872-1
22	X	10	20.0	23.0	24.6	GOLD PLATED	1-1827872-1
POS	KEY	n	A	B	C	FINISHED	PART NO

40POS(X-KEY): 1-1827872-0

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
単位: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
一般公差 ±0.3, ±3°
1-PLC ±0.5
2-PLC ±0.13
3-PLC ±0.013
4-PLC ±0.001
ANGLES ±
FINISH 仕上

APVD
D. MITSUGI
23AUG2005

PRODUCT SPEC
108-78268/78298

APPLICATION SPEC
取付適用規格
174-5377

WEIGHT
-

CUSTOMER DRAWING

DWN
I. KUDO
16MAR2005

CHK
D. MITSUGI
23AUG2005

APVD
D. MITSUGI
23AUG2005

TE Connectivity

DYNAMIC D1100D 2.0mmPITCH
HDR ASSY (V-TYPE)
22-40POS

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-1827872

RESTRICTED TO

SCALE
4:1

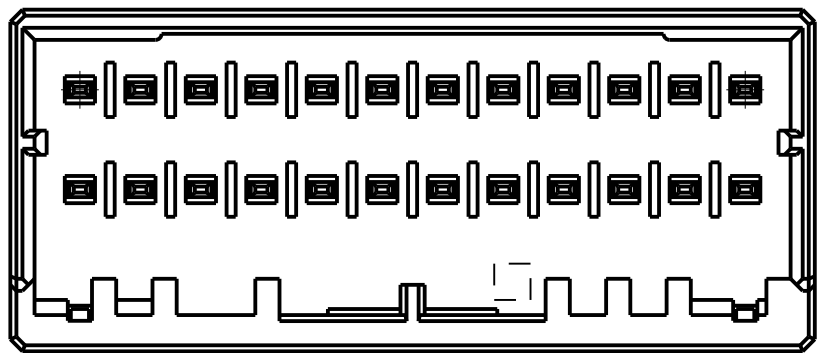
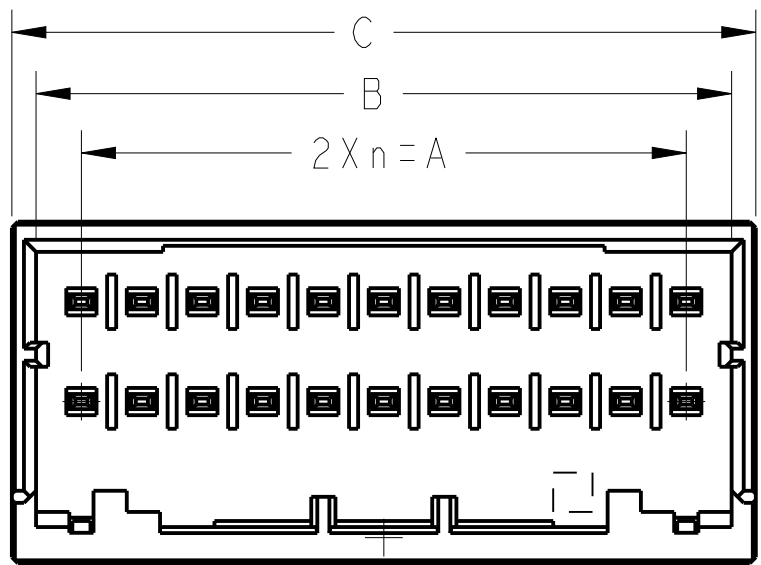
SHEET
1

OF
3

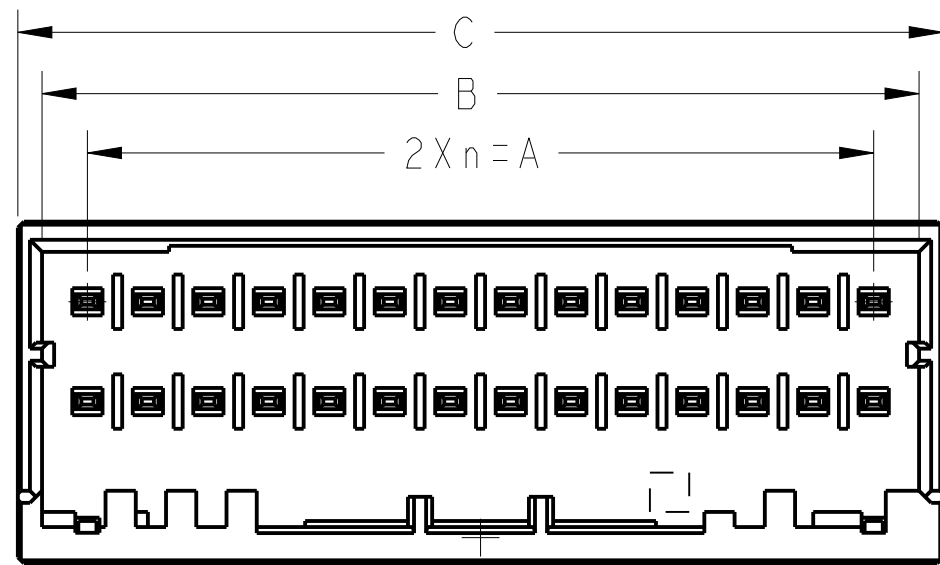
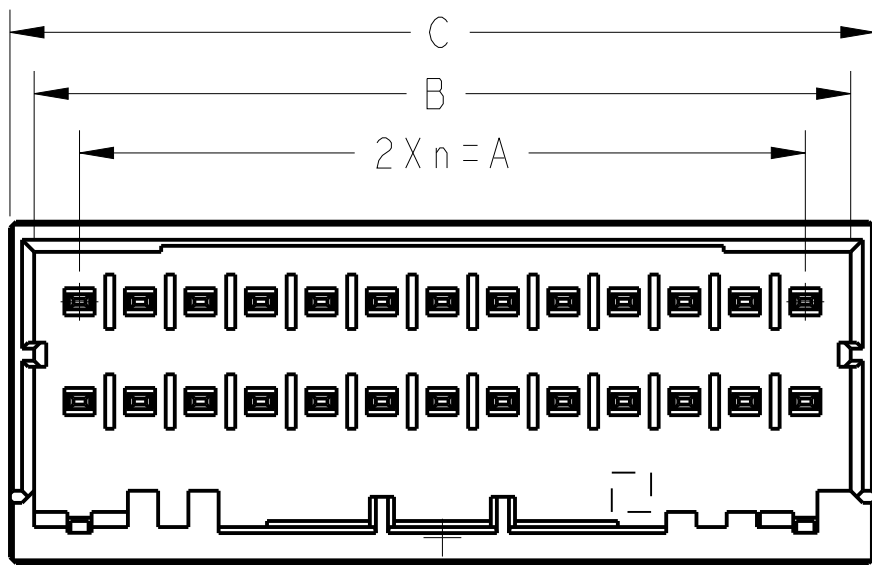
REV
C2

1471-9 (3/11)

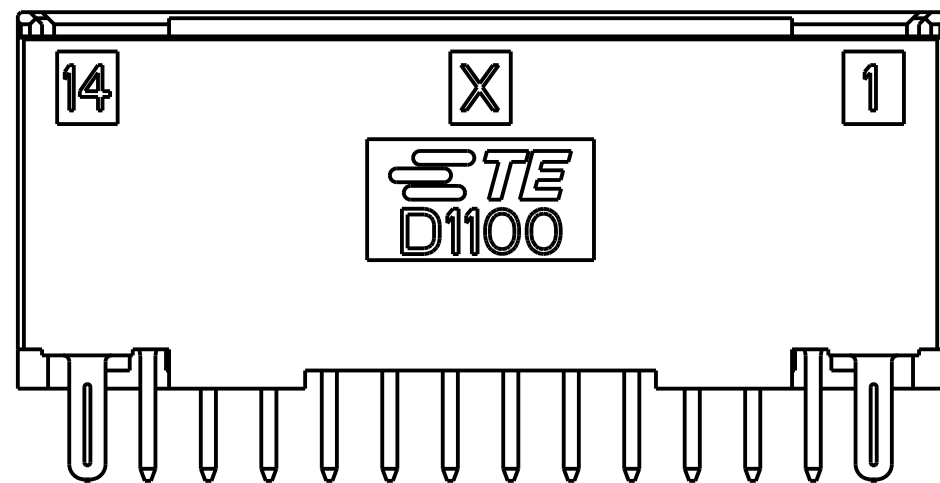
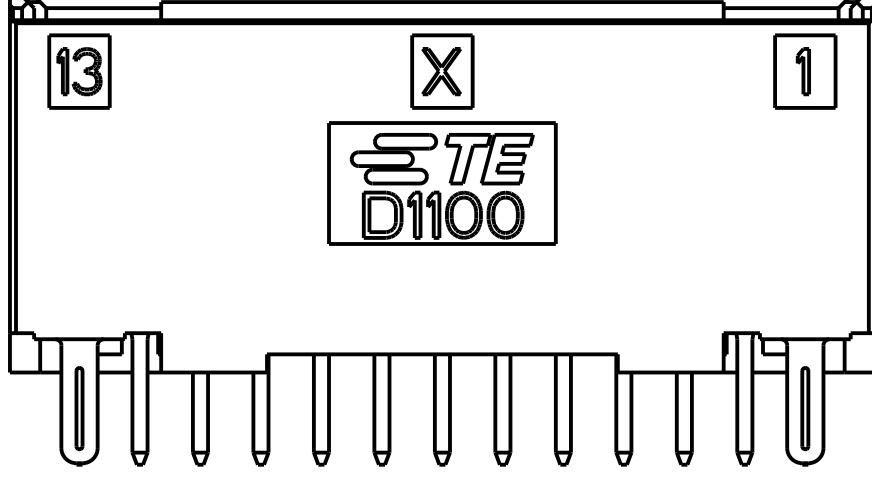
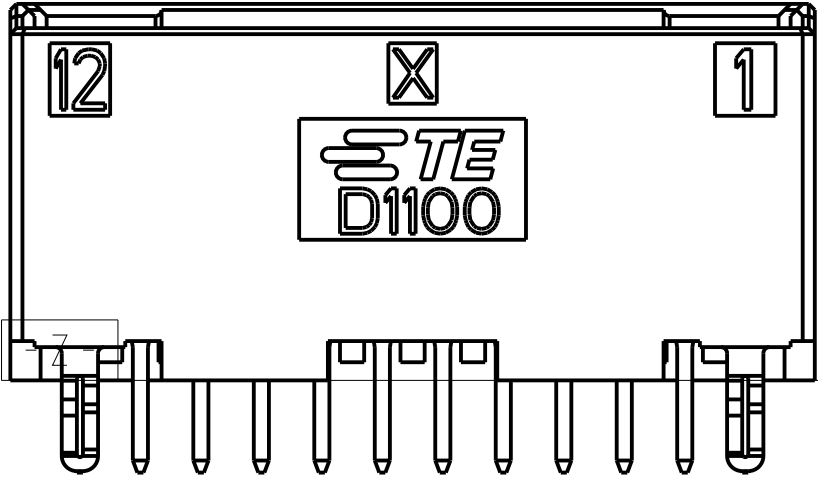
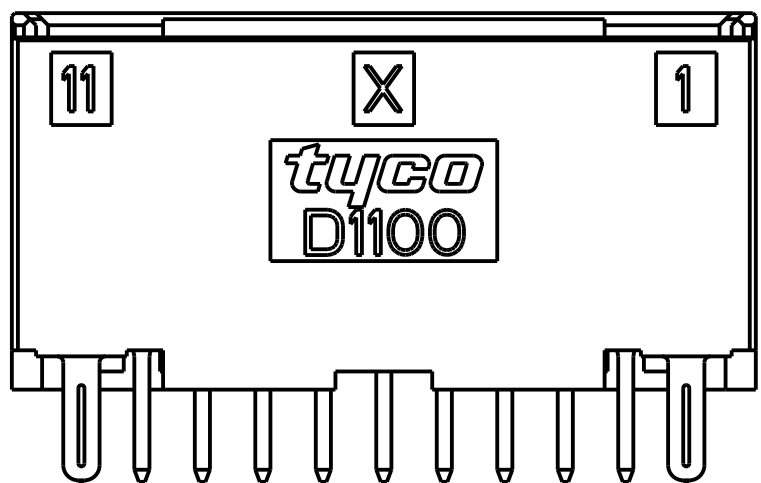
D



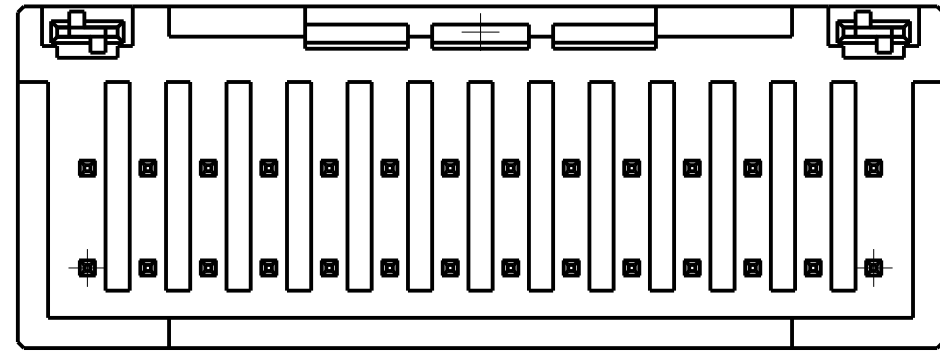
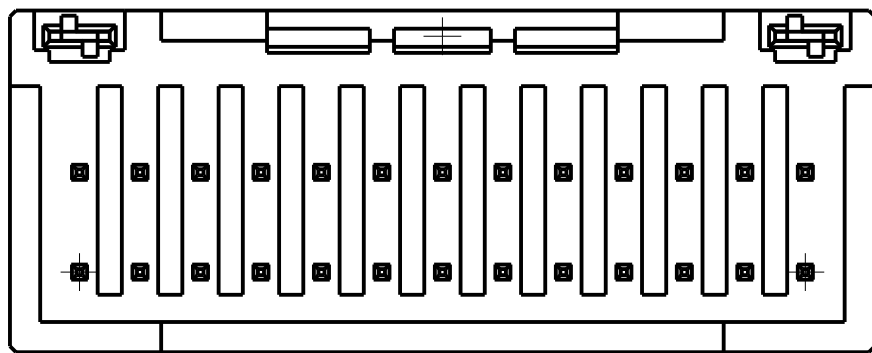
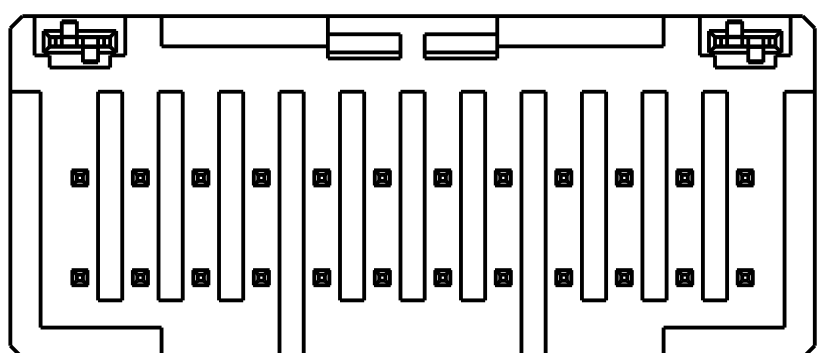
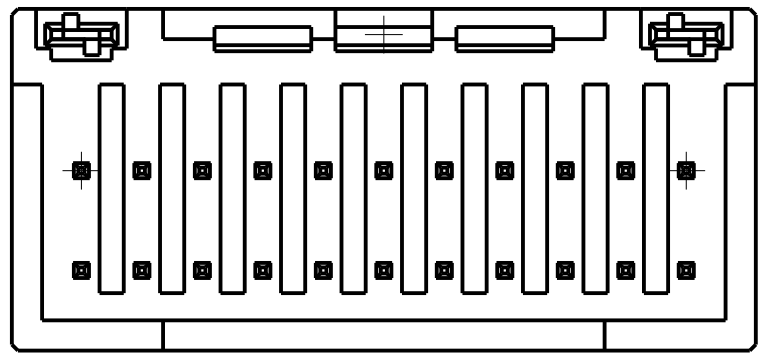
SCALE 4:1



C



B



22POS(X-KEY): I-1827872-1

22POS(X-KEY): I-1827872-2

26POS(X-KEY): I-1827872-3

28POS(X-KEY): I-1827872-4

A

THIS DRAWING IS A CONTROLLED DOCUMENT

DIMENSIONS:
mm

MATERIAL
-

TO CHANGES, UNLESS OTHERWISE SPECIFIED:

1. PLC ±0.5
2. PLC ±0.13
3. PLC ±0.013
4. PLC ±0.0001
ANGLES ±
FINISH

DWN T. KUDO 16MAR2005
CHK D. MITSUGI 23AUG2005
APVD D. MITSUGI 23AUG2005

PRODUCT SPEC
108-78268
APPLICATION SPEC
114-5377
WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME
DYNAMIC D1100D 2.0mmPITCH
HDR ASSY (V-TYPE)
22-40POS

SIZE
A200779

CAGE CODE
C-1827872

DRAWING NO
C2

RESTRICTED TO

SCALE 4:1 SHEET 2 OF 3 REV C2

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

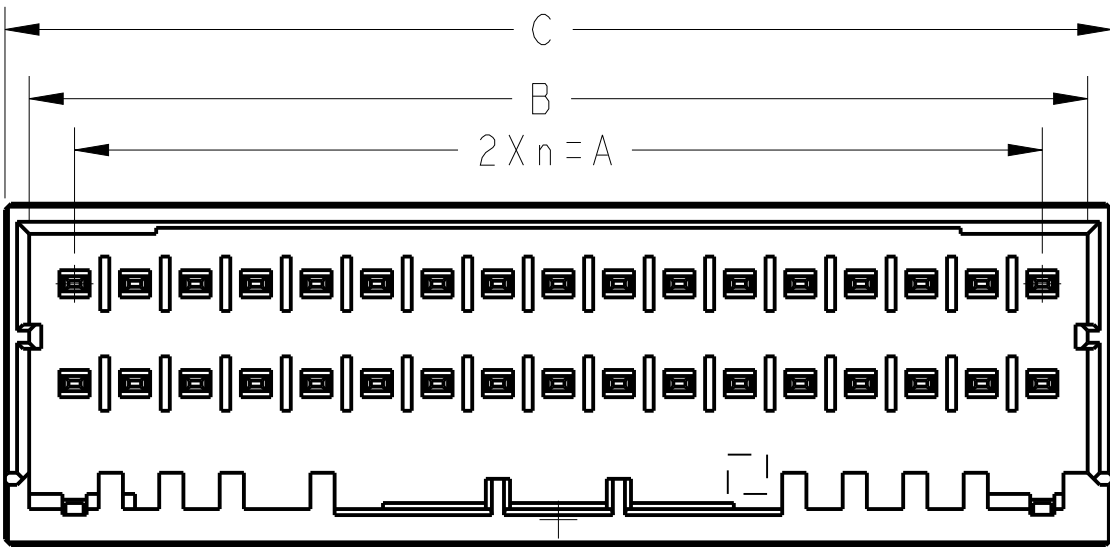
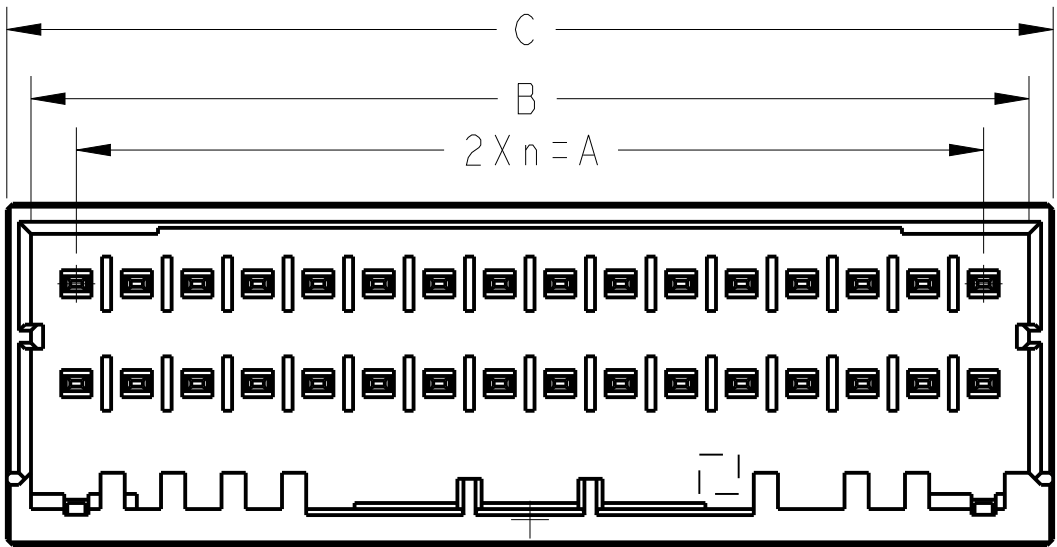
© COPYRIGHT 20

BY Tyco Electronics Japan G.K.

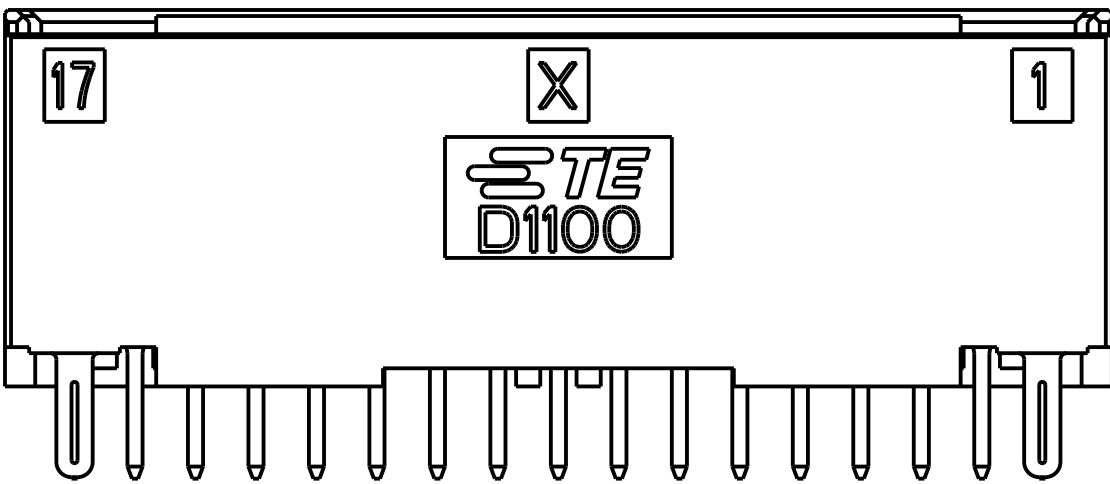
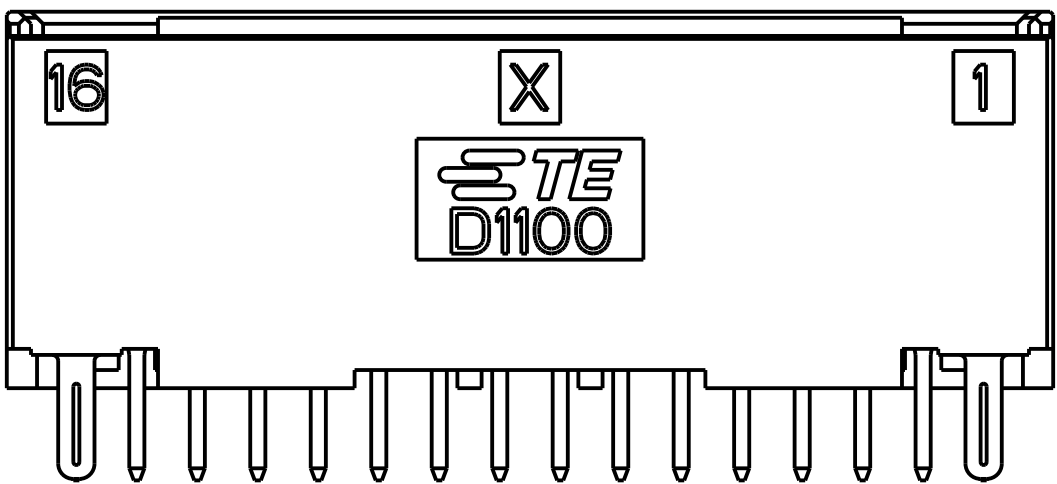
ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
J	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
				SEE SHEET 11 OF 3			

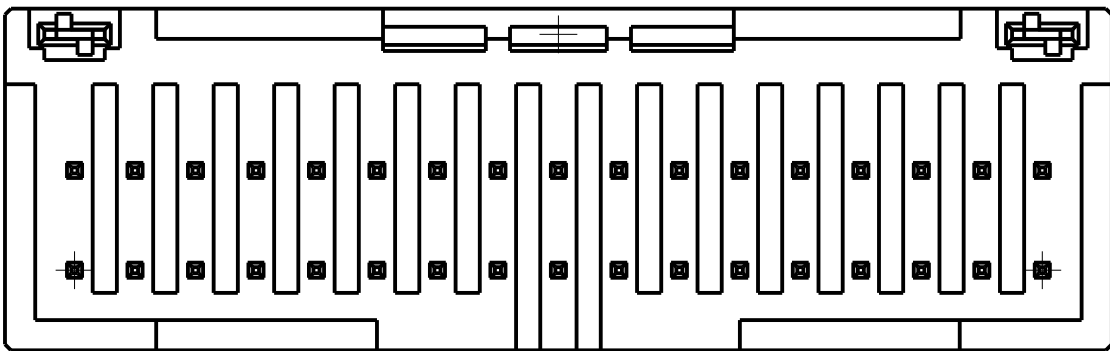
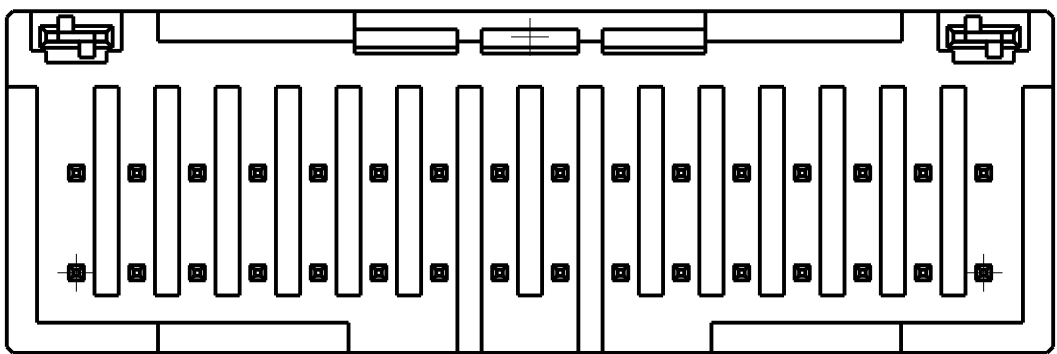
D



C



B



A

32POS(X-KEY): I-1827872-6

34POS(X-KEY): I-1827872-7

THIS DRAWING IS A CONTROLLED DOCUMENT

DIMENSIONS:

mm

MATERIAL

-

TO CHANGES, UNLESS OTHERWISE SPECIFIED:

1. PLC ±0.5

2. PLC ±0.13

3. PLC ±0.013

4. PLC ±0.0001

ANGLES ±

FINISH

DWN I. KUDO 16MAR2005

CHK D. MITSUGI 23AUG2005

APVD D. MITSUGI 23AUG2005

PRODUCT SPEC 108-78268

APPLICATION SPEC 114-5377

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME

DYNAMIC D1100D 2.0mmPITCH HDR ASSY (V-TYPE) 22-40POS

SIZE

A2

CAGE CODE

00779

DRAWING NO

C-1827872

RESTRICTED TO

SCALE

4:1

SHEET

3

OF

3

REV

C2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-1827872-3](#)