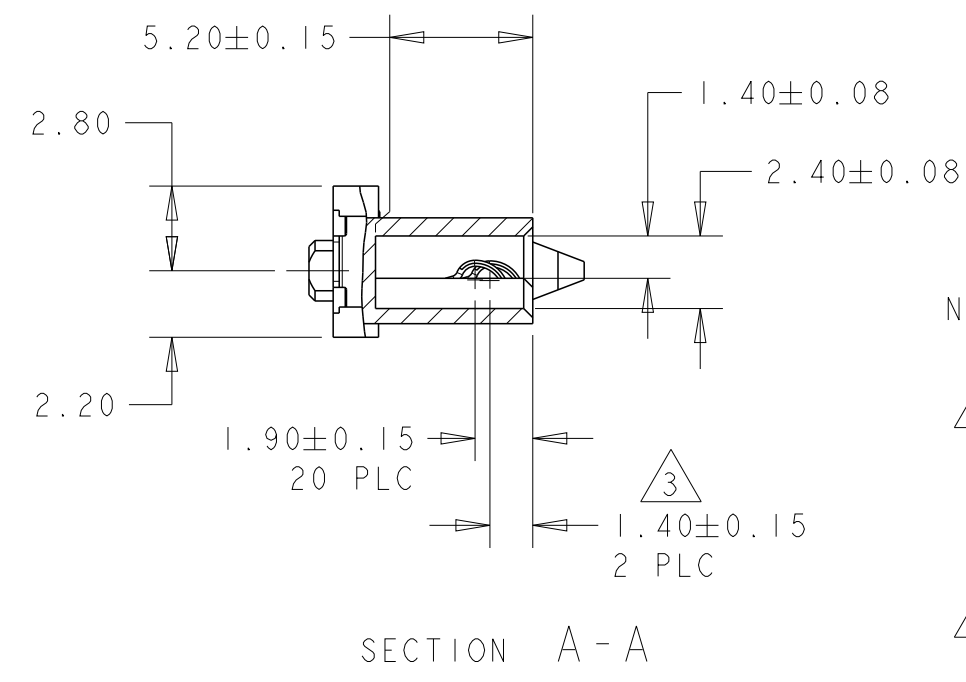
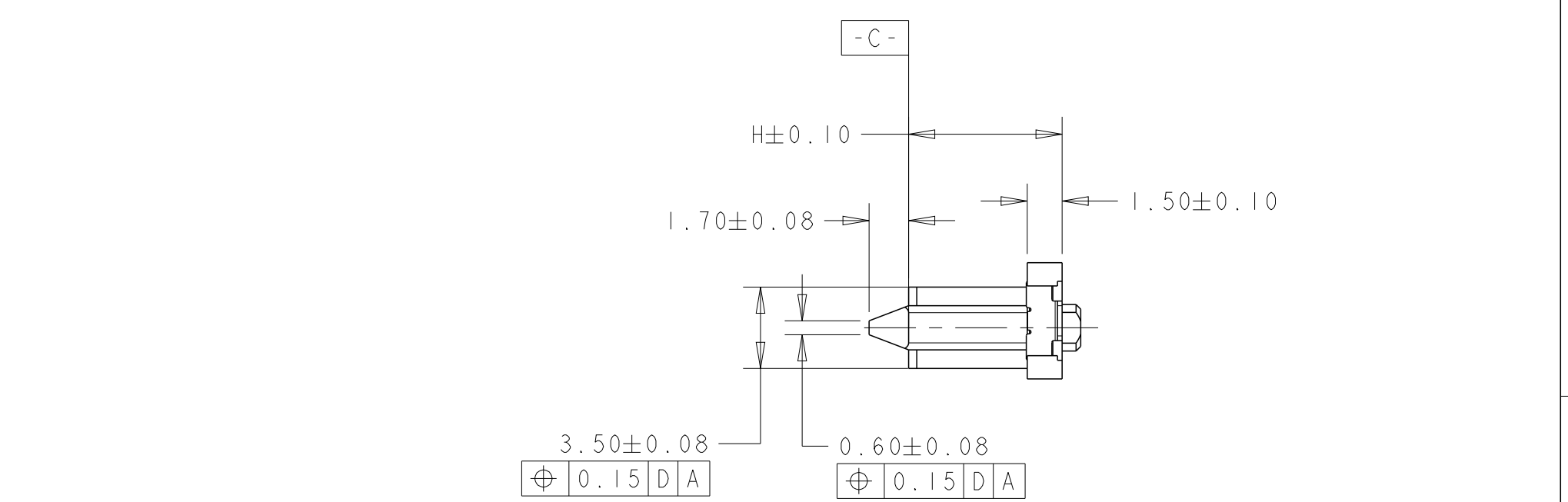


LOC	DIST	REVISIONS					
DY		P	LTR	DESCRIPTION	DATE	DWN	APVD
			D	REVISED PER ECR-17-002389	20FEB2017	S.W	W.H



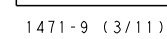
NOTES:

- 1 MATERIAL:
HOUSING: HIGH TEMP THERMOPLASTIC, UL94V-0,
COLOR: BLACK
CONTACT: COPPER ALLOY
BOARDLOCK: COPPER ALLOY
- 2 FINISH:
CONTACT AREA: SEE TABLE GOLD PLATING
SOLDERTAIL: MIN 2.54um MATTE TIN PLATING
UNDERPLATE: MIN 1.27um NICKEL PLATING
- 3 PIN #P4 AND #P12 ONLY
4. VIEWS IN SHEET 1 ARE SHOWN WITHOUT PICKUP CAP
- 5 HOUSING OPENING APPLICABLE TO -2 AND -5 ONLY

0.76	450	T&R	YES	STANDARD PROFILE	8.15	1735284-7
0.38	550	T&R	YES	LOW PROFILE	6.60	1735284-6
Au um	QTY/REEL	PACKAGE	PICK-UP CAP	REMARKS	HEIGHT (H)	PART NUMBER

0.76	48	TYPE 1	YES	STANDARD PROFILE	8.15	1735284-5
0.38	20	TYPE 2	YES	LOW PROFILE	6.60	1735284-4
0.38	20	TYPE 2	NO	LOW PROFILE	6.60	1735284-3
0.76	20	TYPE 2	NO	STANDARD PROFILE	8.15	1735284-2
0.38	48	TYPE 1	YES	LOW PROFILE	6.60	1735284-1
Au um	QTY/TRAY	TRAY	PICK-UP CAP	REMARKS	HEIGHT (H)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 14NOV2005 CHK SK LEAW 14NOV2005 APVD SF LEONG 14NOV2005		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.20 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±3° FINISH		NAME MATA BACKPLANE RECEPTACLE, VERTICAL, SMT	
MATERIAL  - 		PRODUCT SPEC 108-51052-1 APPLICATION SPEC - WEIGHT -		SIZE A2	CAGE CODE 00779
		CUSTOMER DRAWING		DRAWING NO C-1735284	RESTRICTED TO -
				SCALE 4 : 1	SHEET 1 OF 5
				REV D	



D

C

B

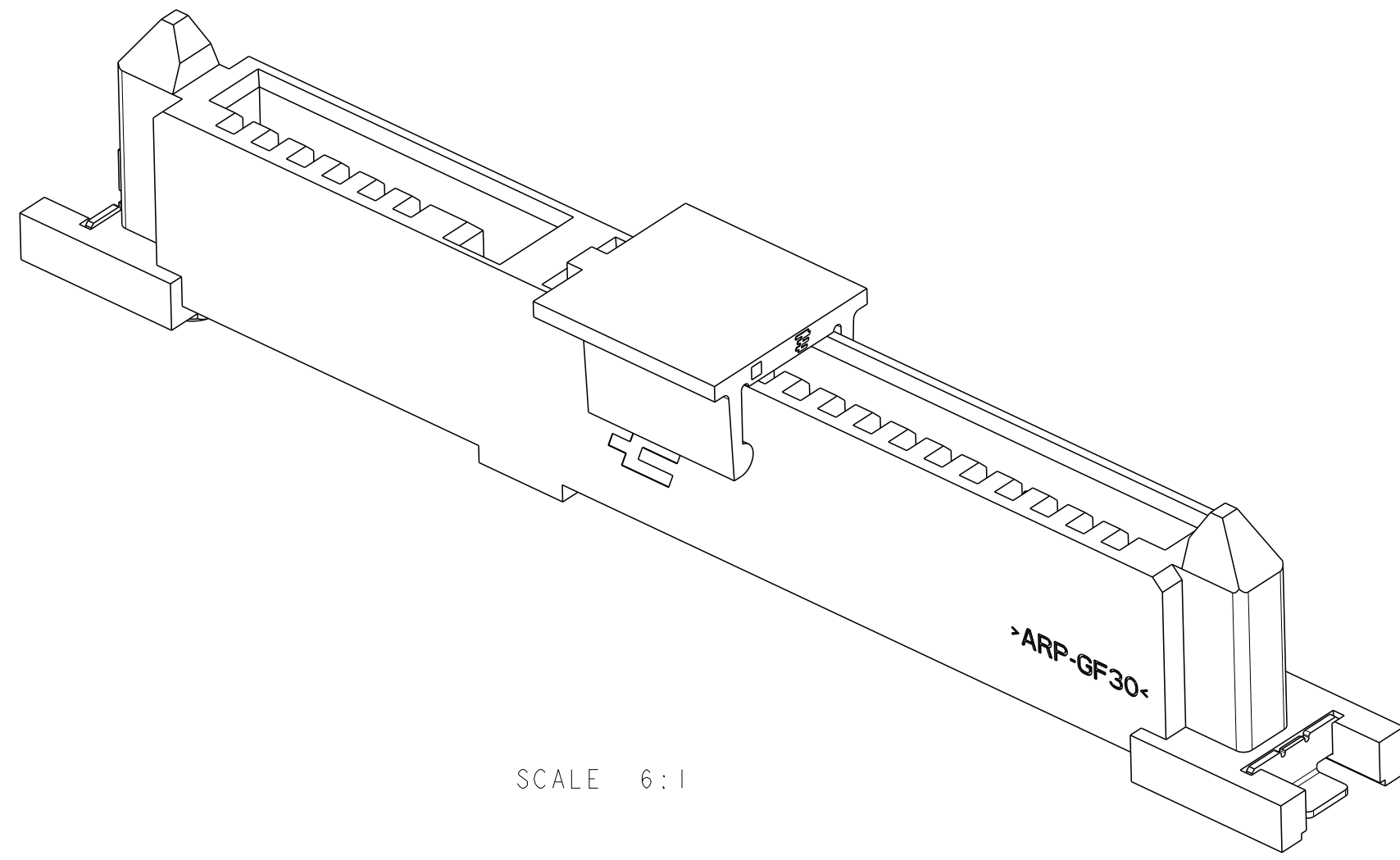
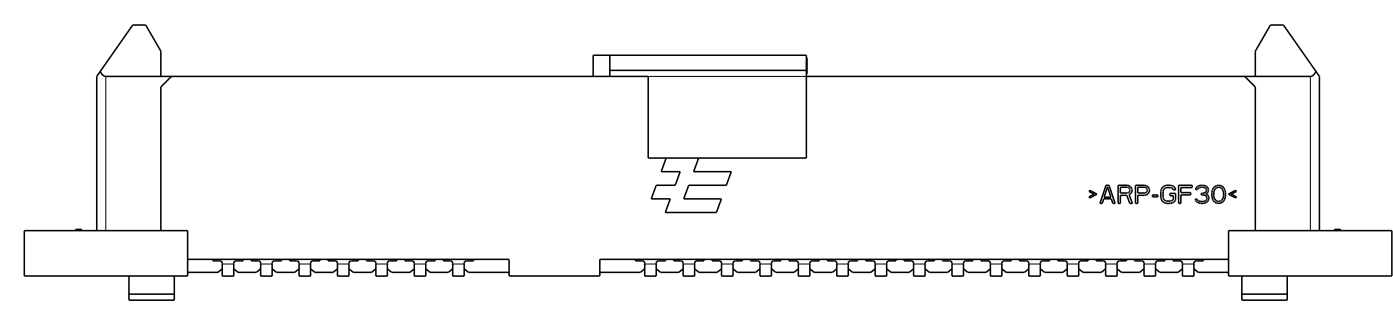
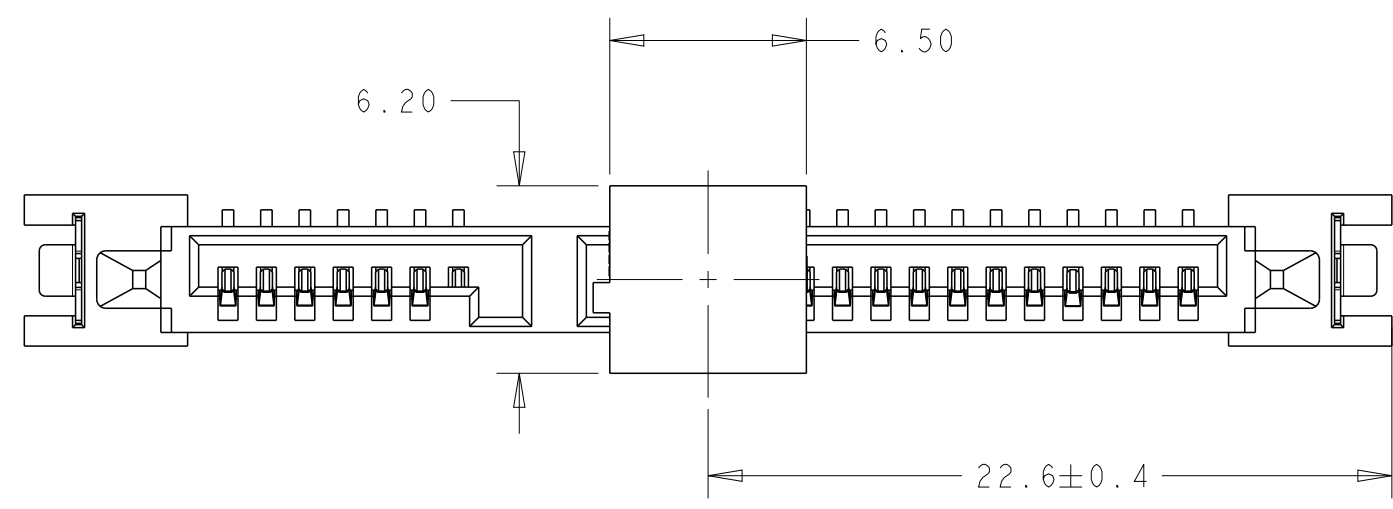
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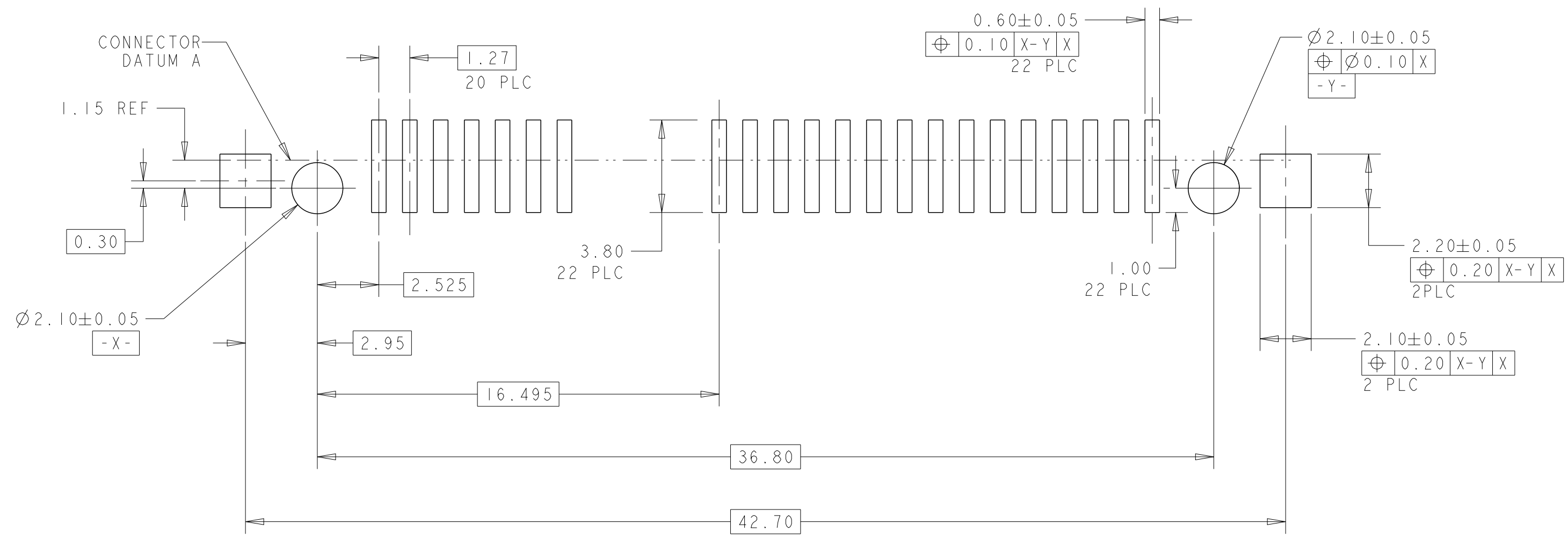
C

B

A



SCALE 6:1



RECOMMENDED PCB LAYOUT
SCALE 6:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±0.20

3 PLC ±

4 PLC ±

ANGLES ±3°

FINISH

NAME

SATA BACKPLANE RECEPTACLE, VERTICAL, SMT

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A200779

C-1735284

-

-

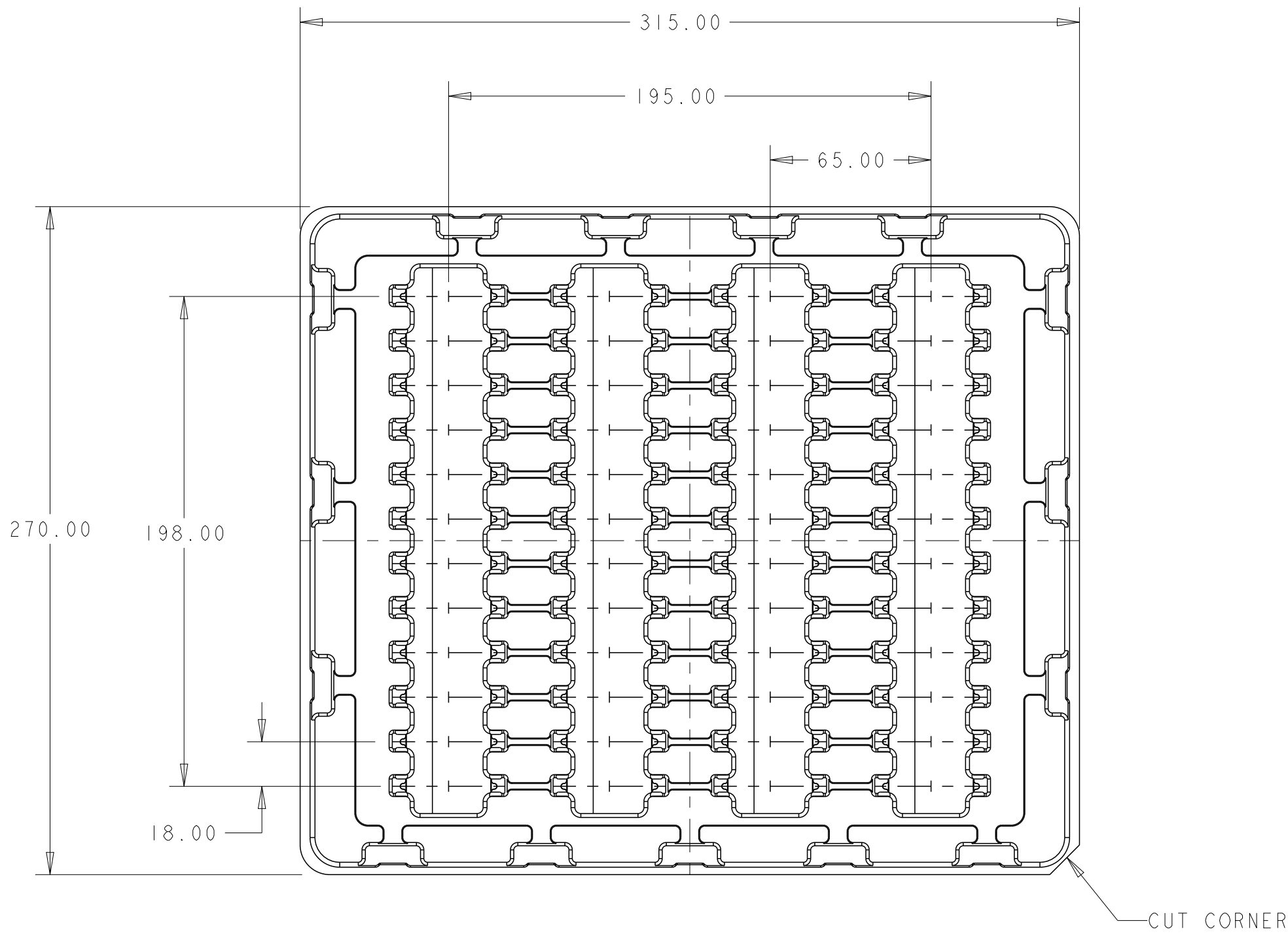
SCALE 4:1

SHEET 2 OF 5

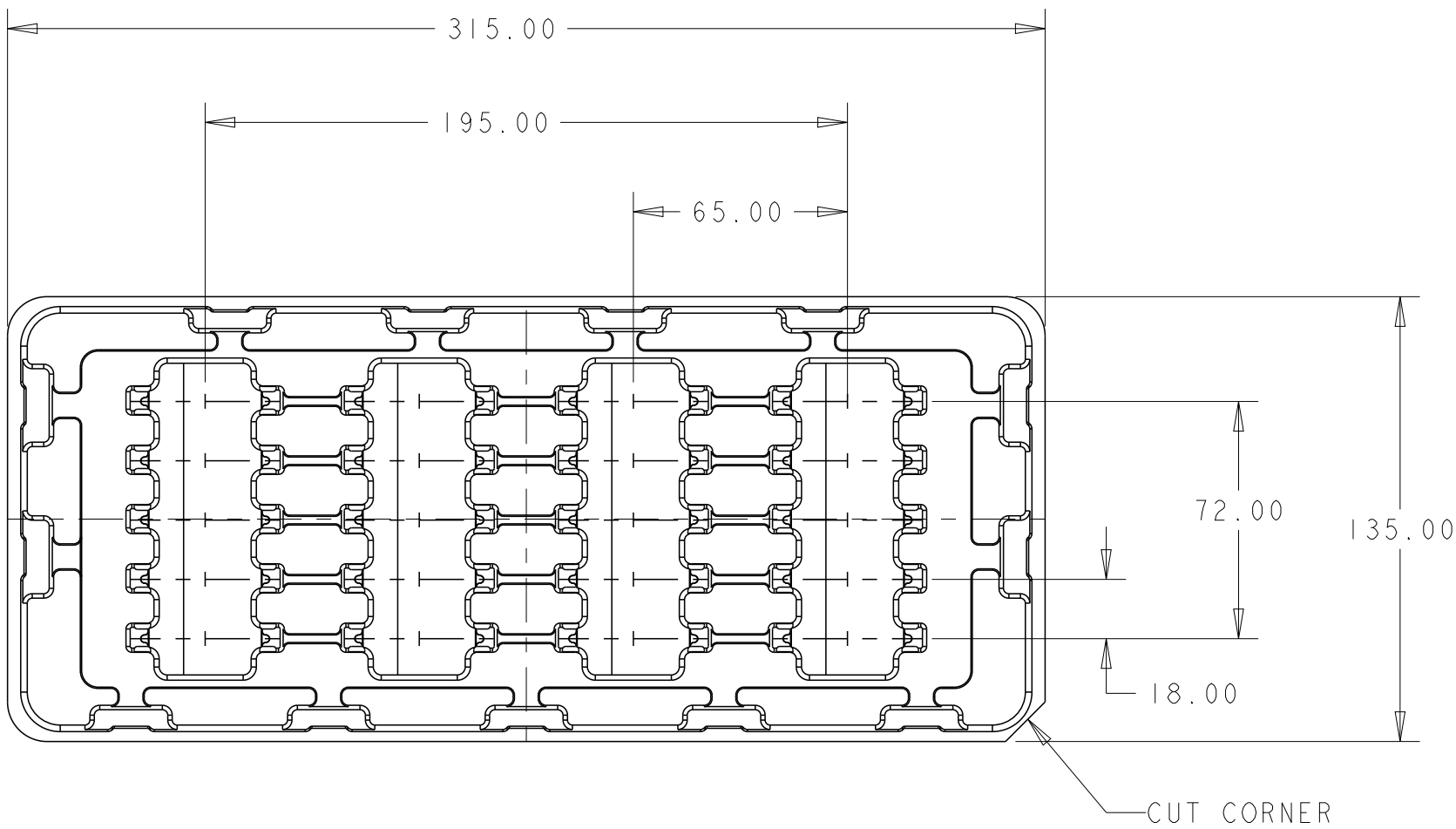
REV D

1471-9 (3/11)

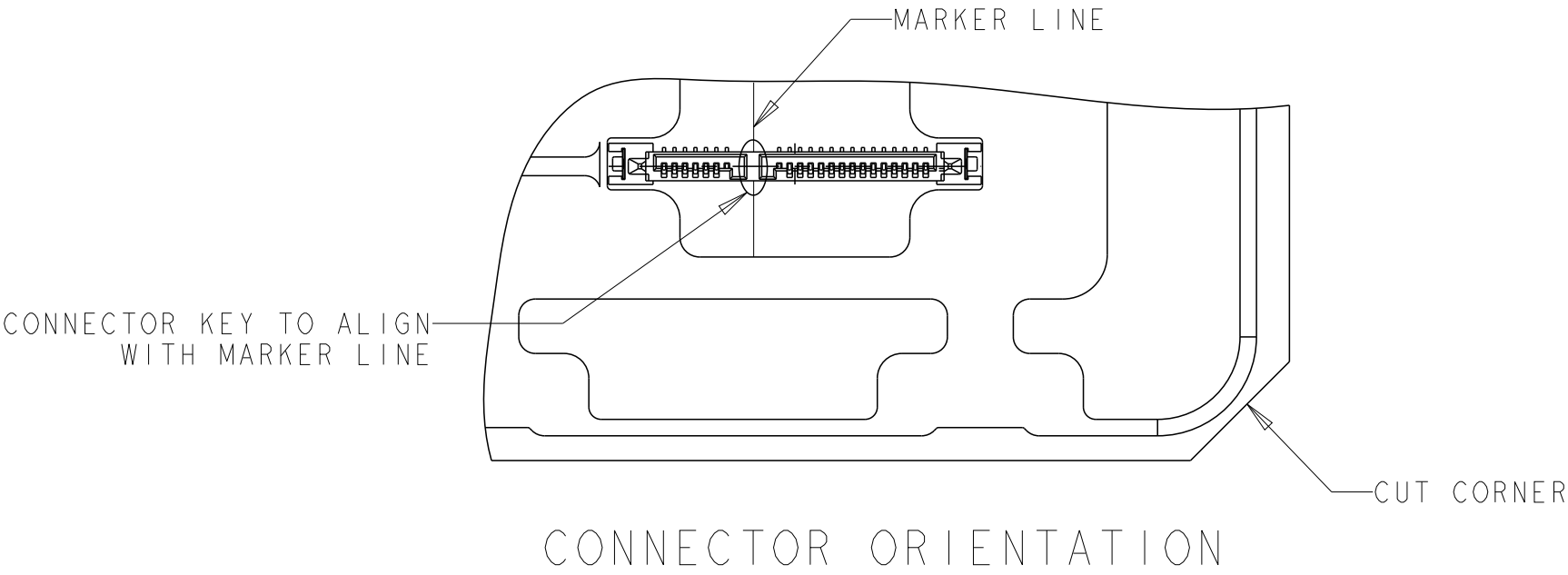
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DY	-		-	SEE SHEET 1	-	-	-



TRAY, TYPE 1
QTY/TRAY: 48PCS



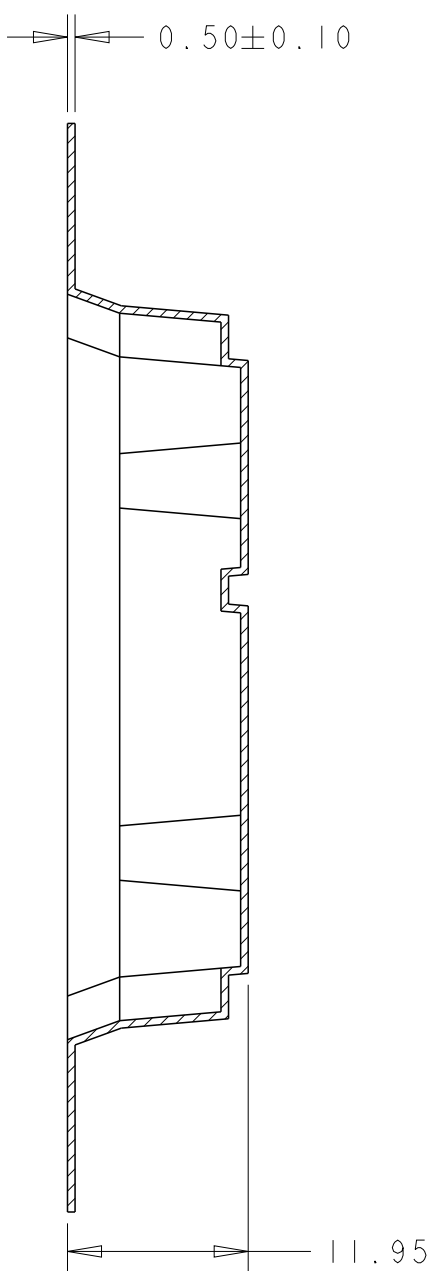
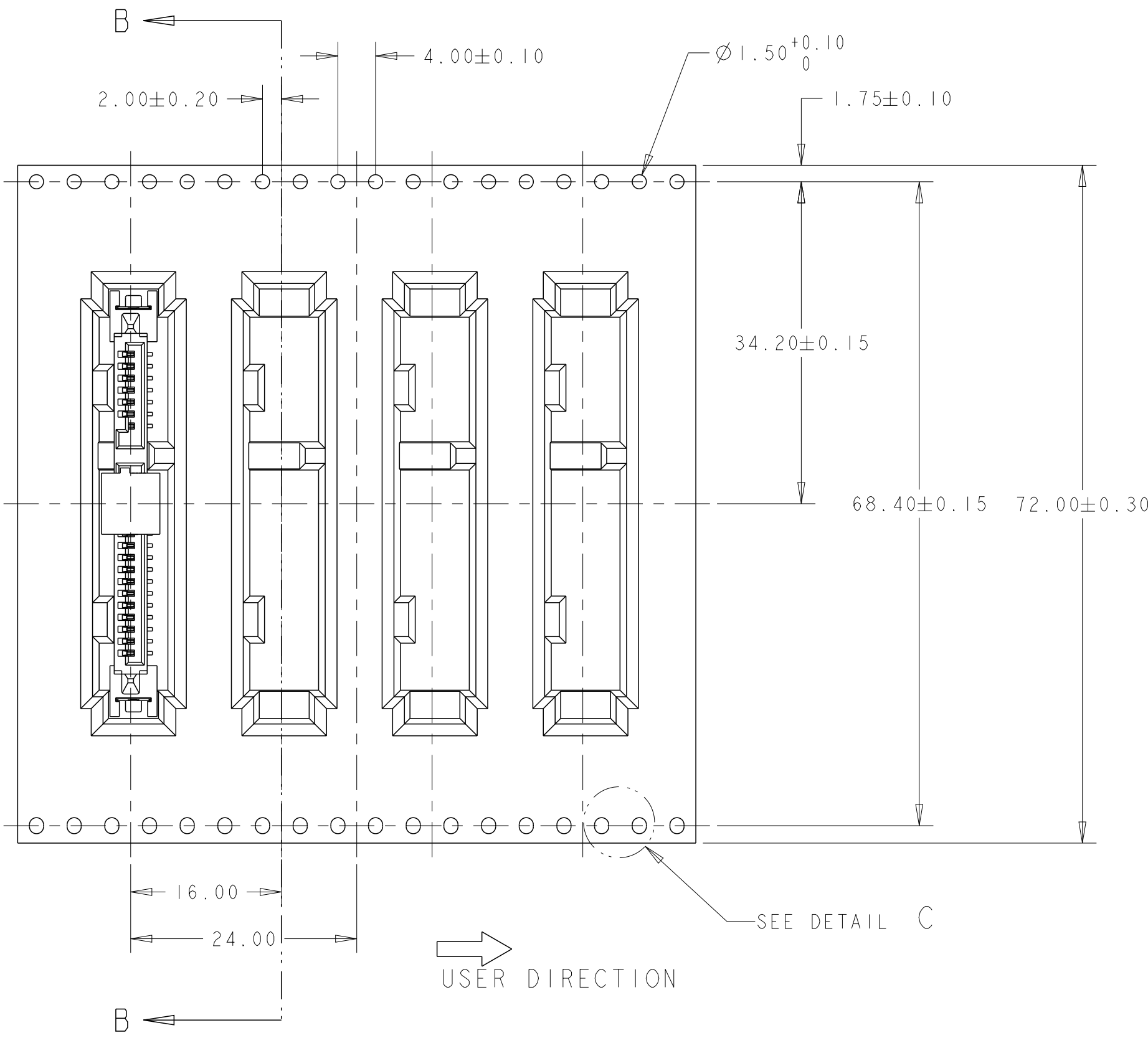
TRAY, TYPE 2
QTY/TRAY: 20PCS



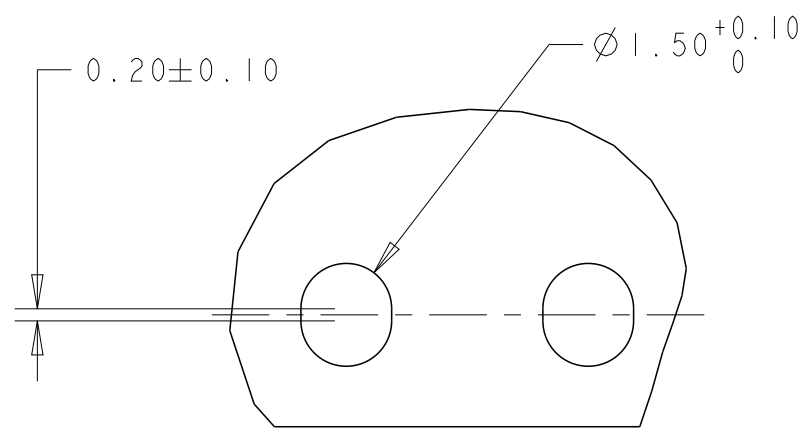
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	 TE Connectivity			
		CHK				
DIMENSIONS:		APVD	NAME SATA BACKPLANE RECEPTACLE, VERTICAL, SMT			
mm		PRODUCT SPEC				
		APPLICATION SPEC	SIZE		CAGE CODE	DRAWING NO
			A200779		C	1735284
MATERIAL		WEIGHT	RESTRICTED TO			
		CUSTOMER DRAWING	SCALE 4:1		SHEET 3 OF 5	REV D

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

T&R FOR LOW PROFILE



- NOTES:
- 1. PACKAGING QUANTITY: 550 PCS PER REEL.
 - 2. REEL: $\varnothing 380$ - $\varnothing 100$ HUB-89W(72.4W INSIDE).



DETAIL C
SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME

SATA BACKPLANE RECEPTACLE, VERTICAL, SMT

SIZE

A2

CAGE CODE

DRAWING NO

C-1735284

RESTRICTED TO

-

SCALE

2:1

SHEET

4

OF

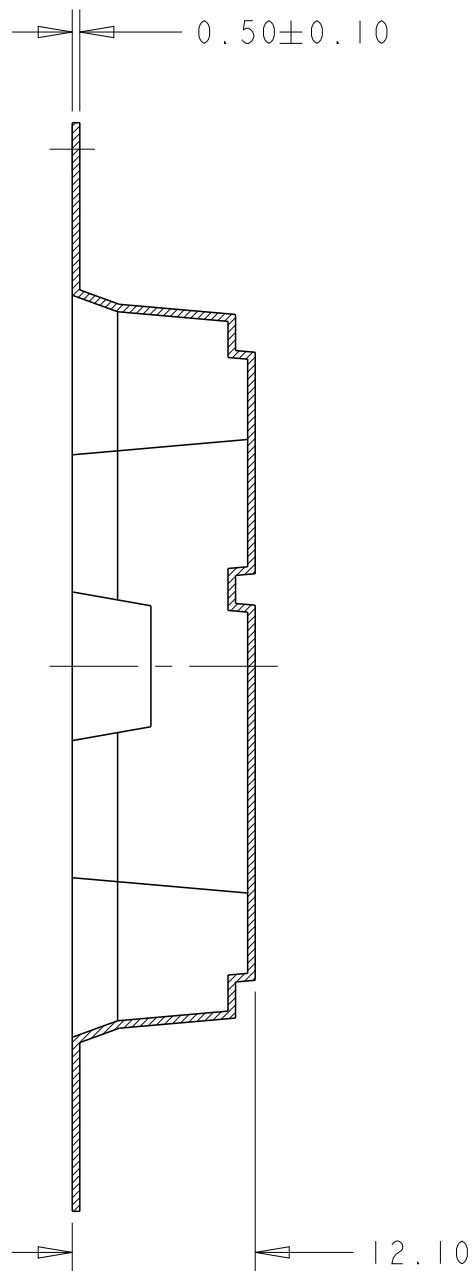
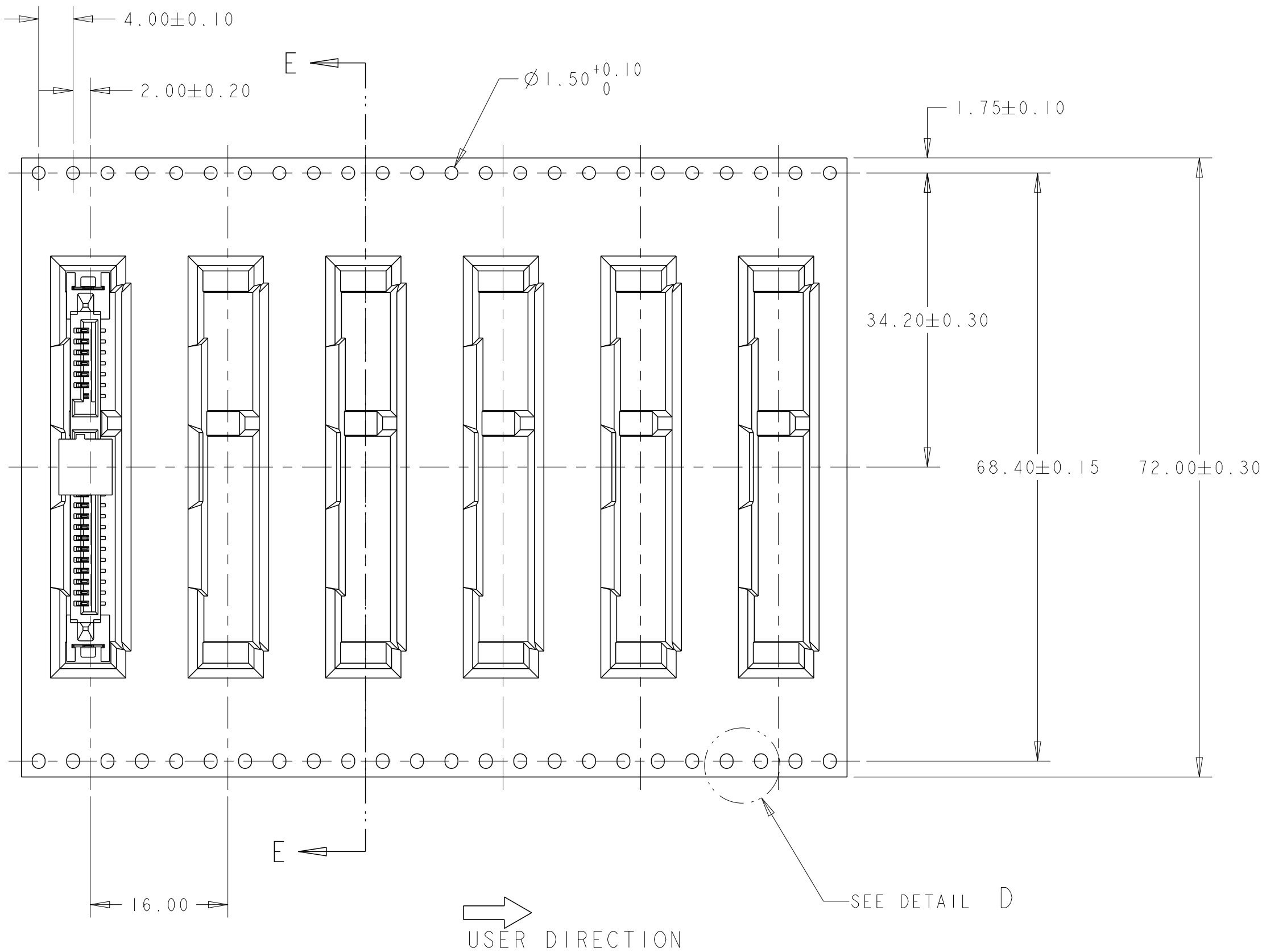
5

REV

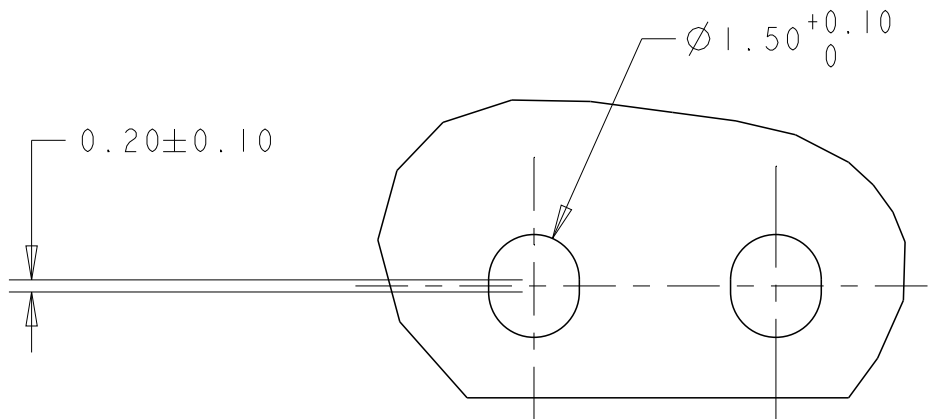
D

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

T&R FOR STANDARD PROFILE



- NOTES:
1. PACKAGING QUANTITY: 450 PCS PER REEL.
 2. REEL: $\varnothing 380$ - $\varnothing 100$ HUB-89W(72.4W INSIDE).



DETAIL D
SCALE 8:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity			
		CHK				
DIMENSIONS:		APVD	NAME SATA BACKPLANE RECEPTACLE, VERTICAL, SMT			
mm		PRODUCT SPEC				
		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		WEIGHT	A2		C-1735284	-
MATERIAL		CUSTOMER DRAWING	SCALE	2:1	SHEET	5 OF 5
					REV	D