

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST RELEASE	19AUG2019	SZ	SZ
	A1	ECO-19-016042	21OCT2019	SZ	SZ
	A2	ECO-19-017633	07NOV2019	SZ	SZ

NOTES,UNLESS OTHERWISE SPECIFIED

1.MATERIAL:

HOUSING - THERMOPLASTIC, GLASS PREINFORCED, COLOR, BLACK, UL 94V-0

CONTACTS- COPPER ALLOY.

2.FINISH:

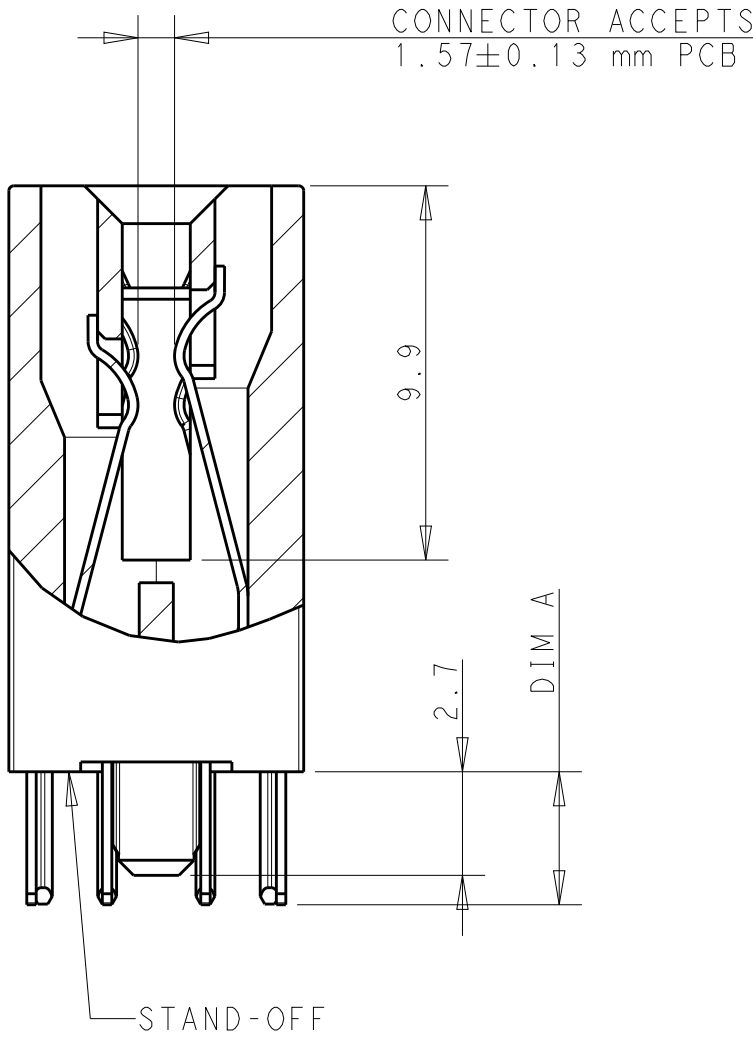
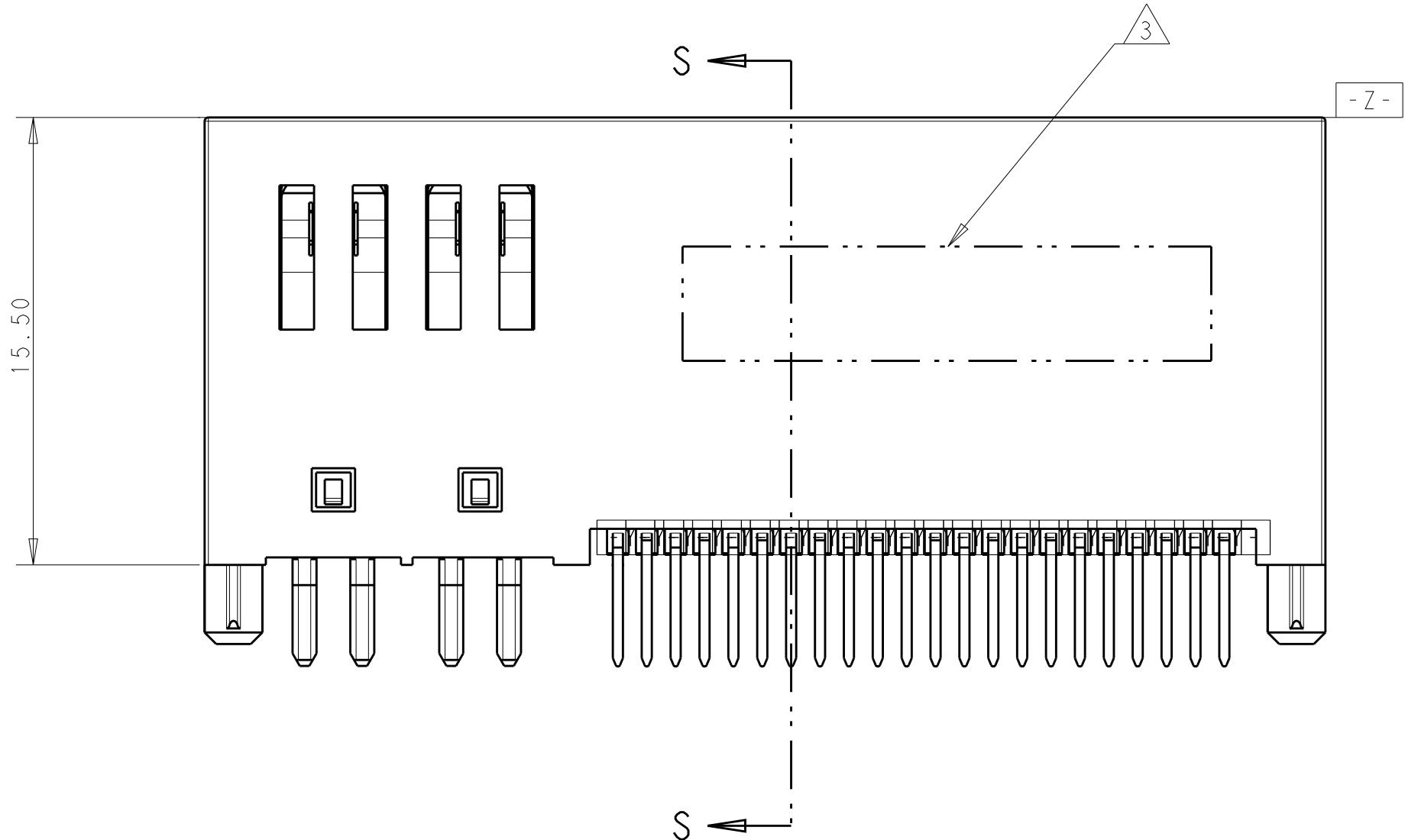
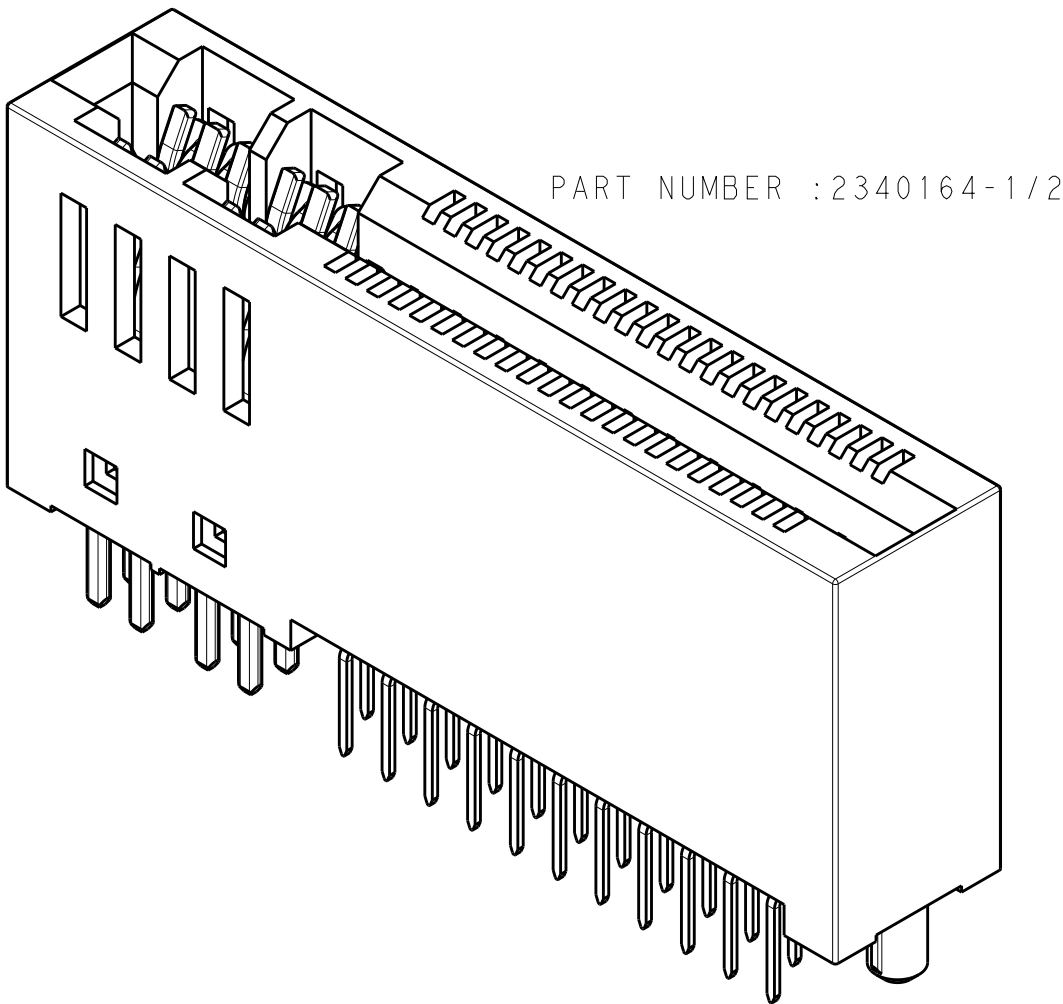
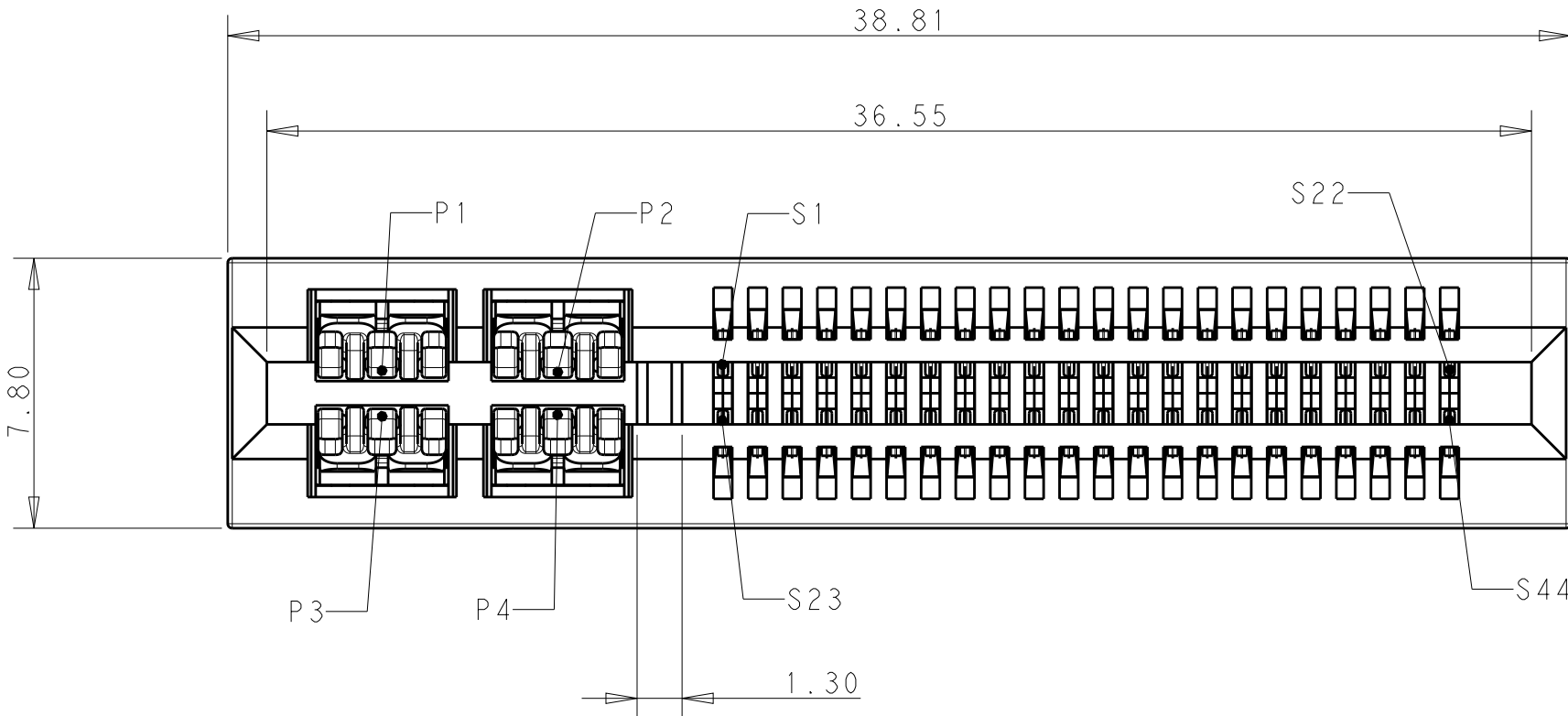
MATING AREA - NOBLE METAL OVERALL NICKEL.

SOLDER TAIL - MATTE TIN OVERALL NICKEL.

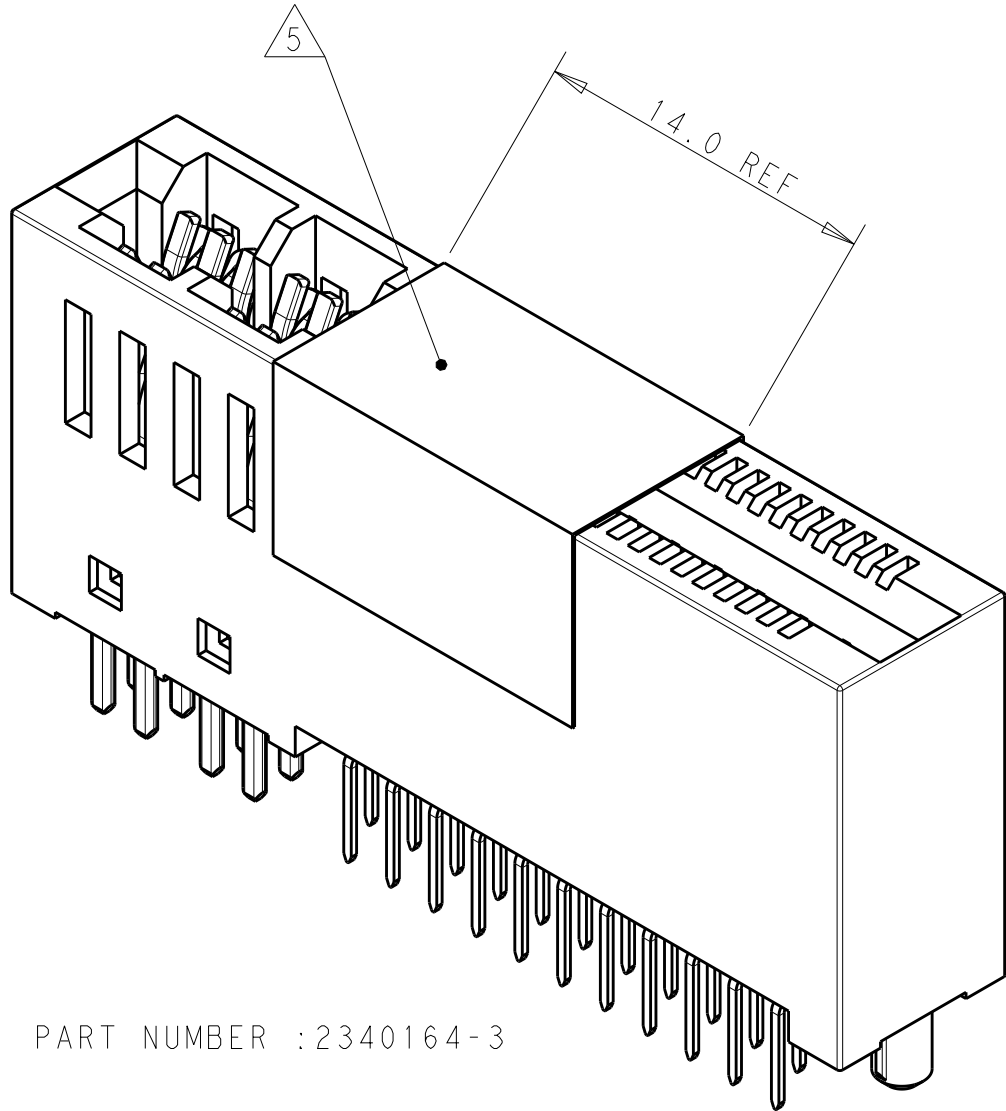
3 MARK P/N AND DATA CODE IN APPROX. AREA AS SHOWN.

4 NOT RELEASED

5 PICK AND PLACE TAPE



SECTION S-S



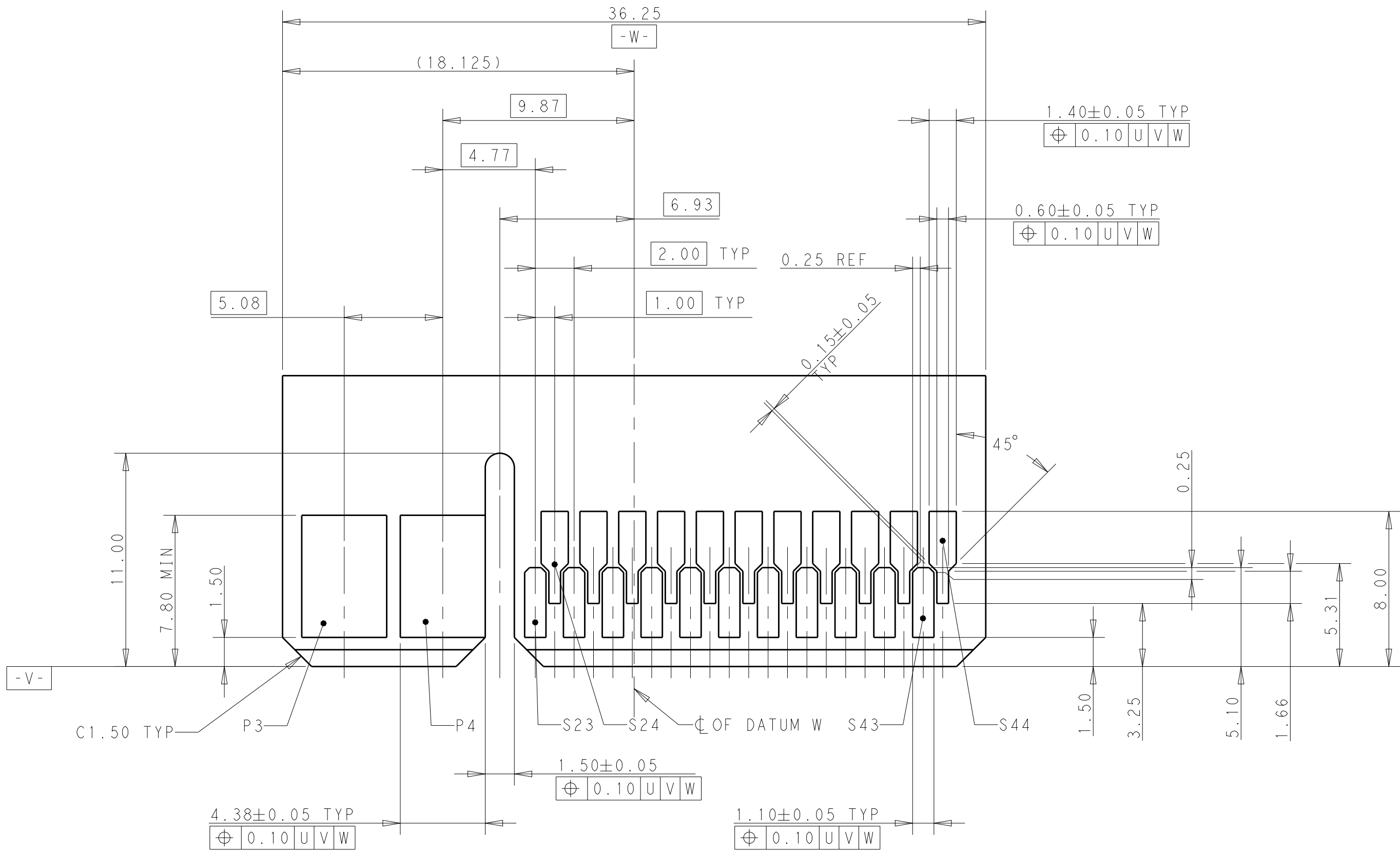
PART NUMBER :2340164-3

SCALE 4:1

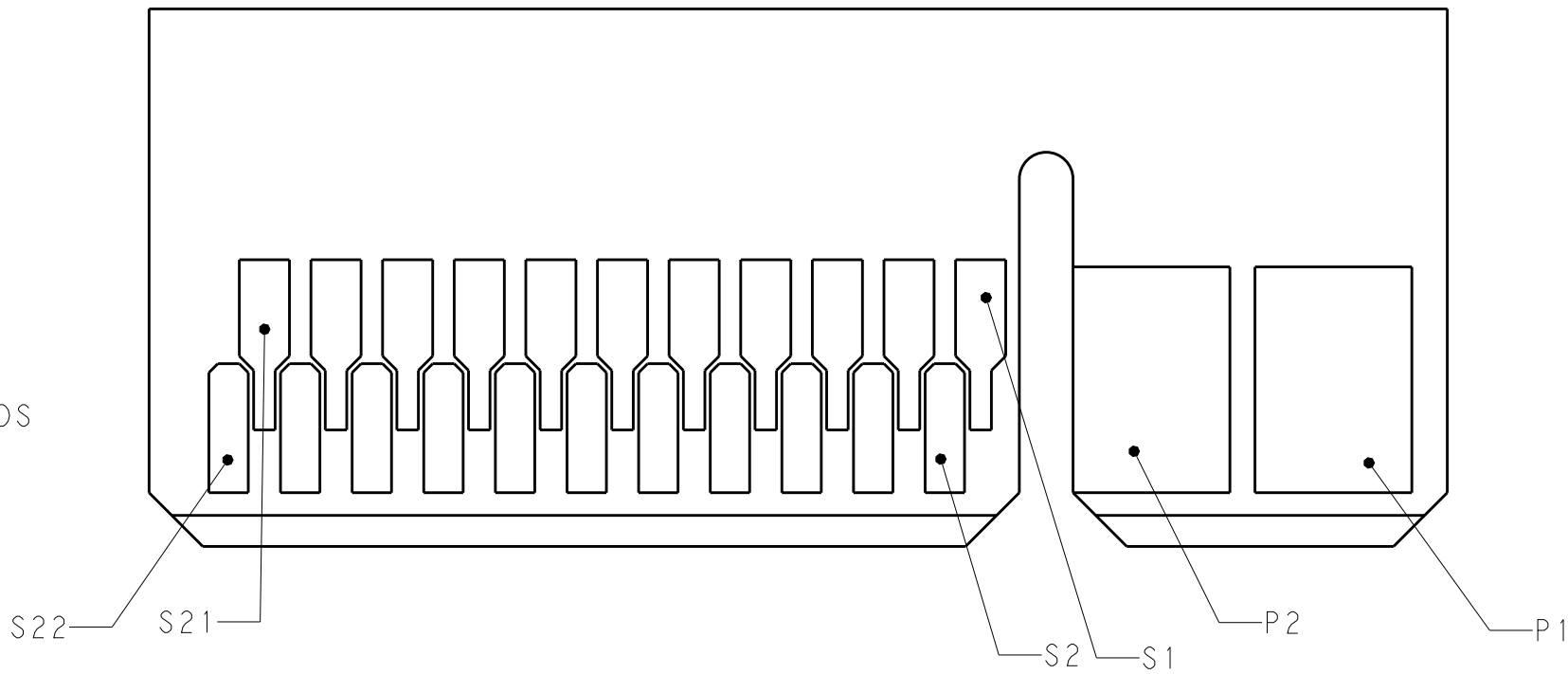
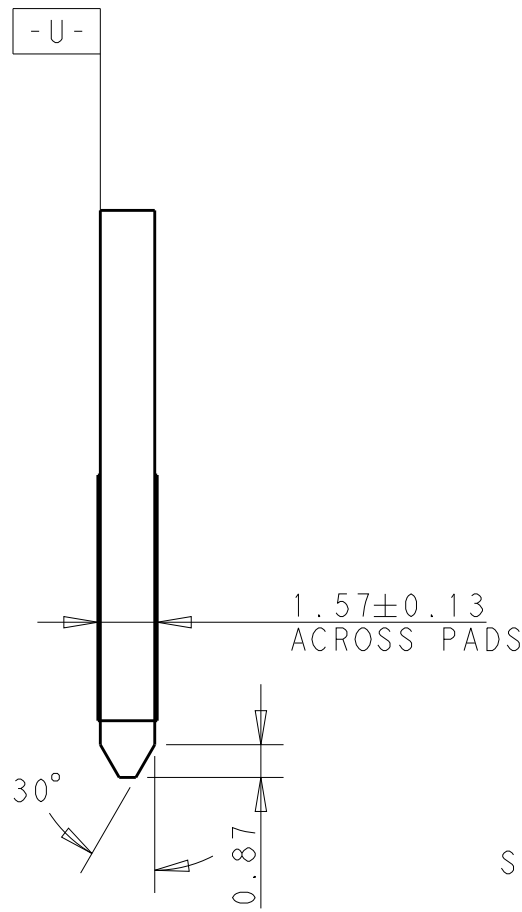
TAPE & REEL	YES	2.90 ± 0.25	2340164-3
HARD TRAY	NO	2.90 ± 0.25	2340164-2
HARD TRAY	NO	3.50 ± 0.25	2340164-1
PACKAGE TYPE	PICK AND PLACE TAPE 5	DIM A	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 26JUL2018 CMR SEAN ZHANG	TE Connectivity	
DIMENSIONS:		APVD 26JUL2018 SUNY ZHAO		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	NAME HD PLUS, CARD EDGE VERTICAL, TH	
	0 PLC ±	108-128091	SIZE CAGE CODE DRAWING NO	
	1 PLC ±0.50	APPLICATION SPEC	A100779C=2340164	
	2 PLC ±0.25		RESTRICTED TO	
	3 PLC ±		-	
	4 PLC ±		-	
	ANGLES ±		-	
	FINISH ±		-	
MATERIAL	-	WEIGHT	CUSTOMER DRAWING	
-	-	-	SCALE 4:1 SHEET 1 OF 2 REV A2	

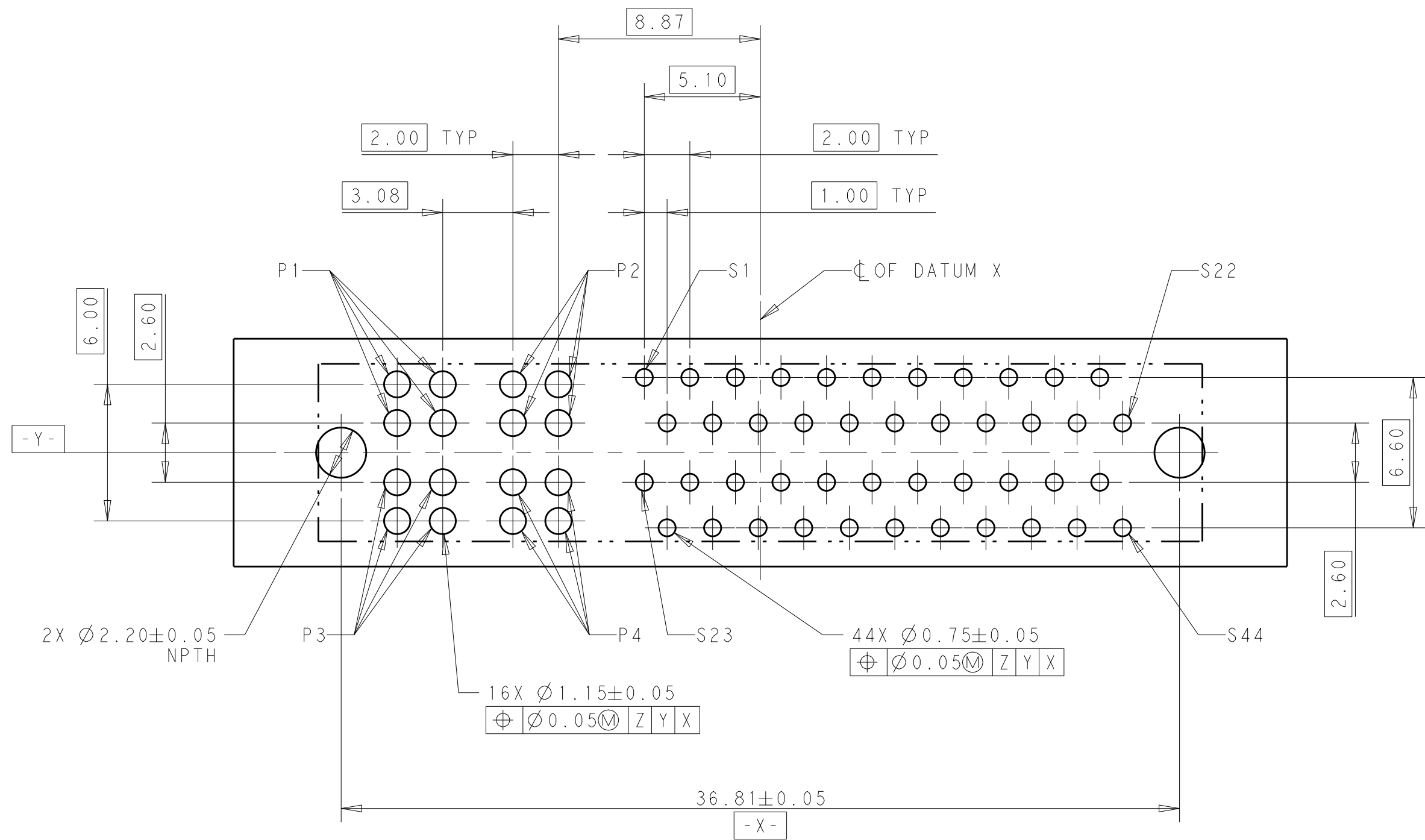
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



RECOMMENDED MATING BOARD EDGE CONFIGURATION
(PRIMARY SIDE SHOWN)



RECOMMENDED MATING BOARD EDGE CONFIGURATION
(SECONDARY SIDE SHOWN)



RECOMMENDED MOUNTING BOARD CONFIGURATION LAYOUT
VIEW FROM COMPONENT SIDE

- NOTES FOR MOUNTING BOARD, UNLESS OTHERWISE SPECIFIED:
1. PLATED THROUGH HOLE, SIGNAL:
FINISHED HOLE SIZE: 0.75mm.
DRILL HOLE SIZE: 0.85±0.025mm.
 2. PLATED THROUGH HOLE, POWER:
FINISHED HOLE SIZE: 1.15mm.
DRILL HOLE SIZE: 1.25±0.025mm.
 3. COPPER PLATING THICKNESS: 0.025~0.05mm.
 4. SURFACE FINISH: OSP OR IMMERSION TIN PLATING IS RECOMMENDED.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: SEAN ZHANG	26 JUL 2018		
DIMENSIONS:		CHK: -	APVD: -		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC		NAME: HD PLUS, CARD EDGE VERTICAL, TH	
0 PLC	±	APPLICATION SPEC		SIZE: A1	
1 PLC	±0.20	WEIGHT: -		CAGE CODE: 00779	
2 PLC	±0.10	CUSTOMER DRAWING		DRAWING NO: 2340164	
3 PLC	±	SCALE: 5:1		SHEET: 2 OF 2	
4 PLC	±	REV: A2			
ANGLES	±2°				
FINISH	-				

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2340164-3](#)