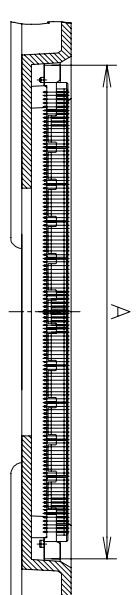
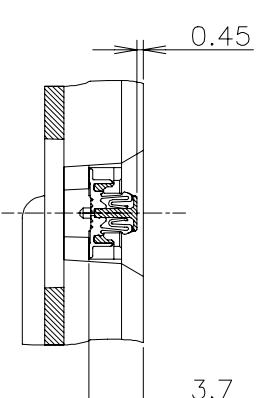


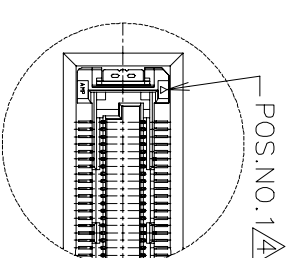
REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
C4		DRAFTING ERROR	13MAY2024	SSM
				SPS



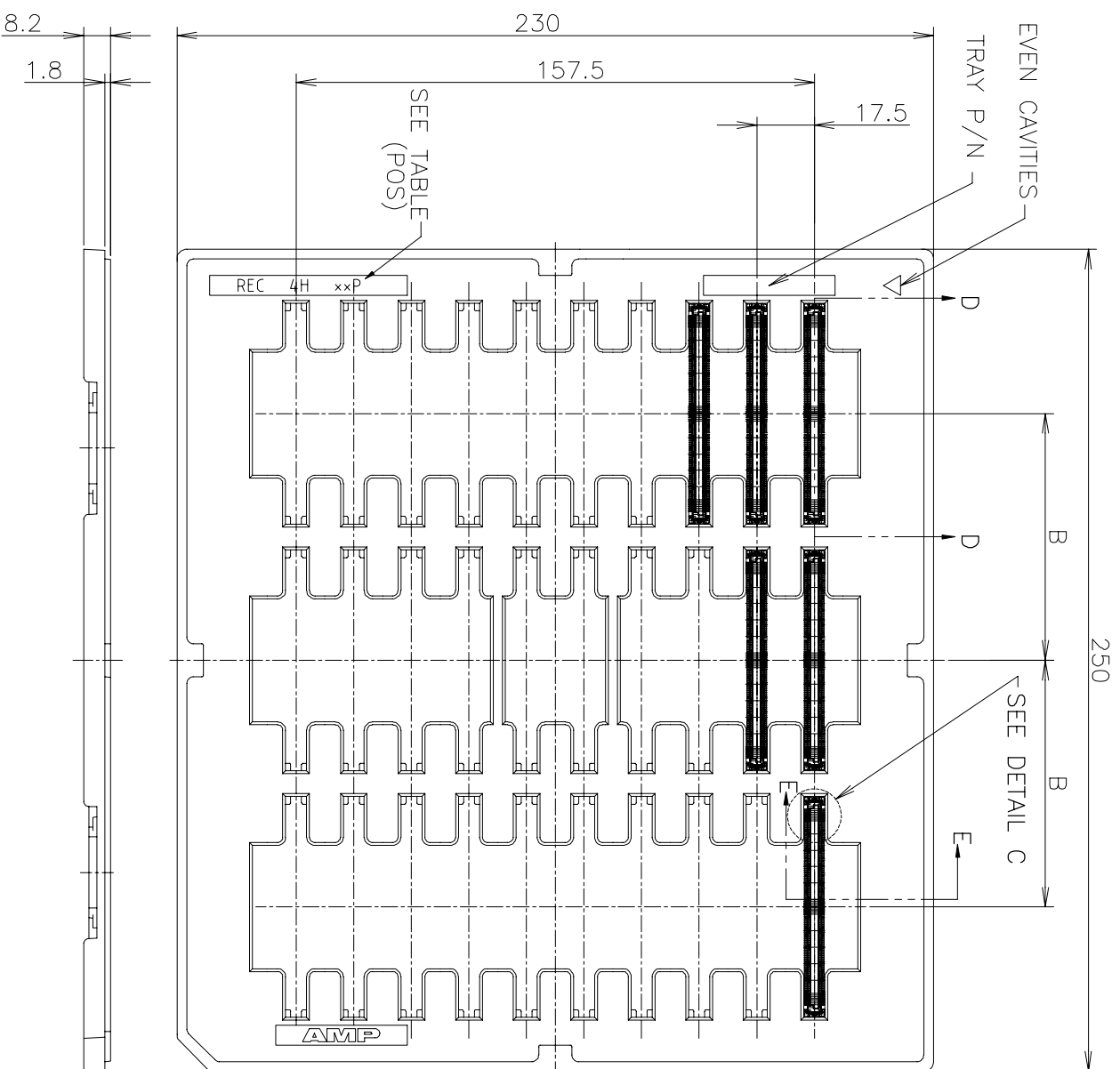
SECT. D-D
(SCALE 2:1)
(CONNECTOR NOT SECTION)



E-E
(SCALE 2:1)

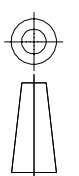


DETAIL C
(SCALE 2:1)



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM



TOLERANCES UNLESS OTHERWISE SPECIFIED:	FINISH
0 PLC ± 0.25	4 PLC ANGLES ± 0.250
1 PLC ± 0.15	
2 PLC ± 0.10	
3 PLC ± 0.05	

OBsolete

YES	3	30	75	61.8	220	8-6318490-6
NO	3	30	75	61.8	220	3-6318490-6
SEALANT	ROW	QTY	B	A	POS.	PART NO.

STE TE Connectivity Ltd.

HARD TRAY ASSY

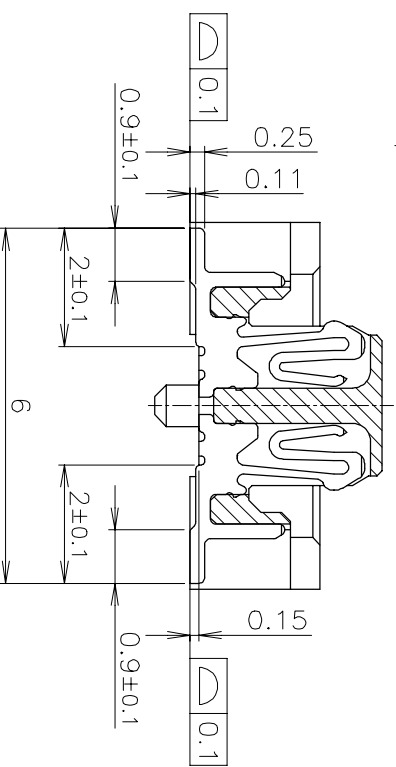
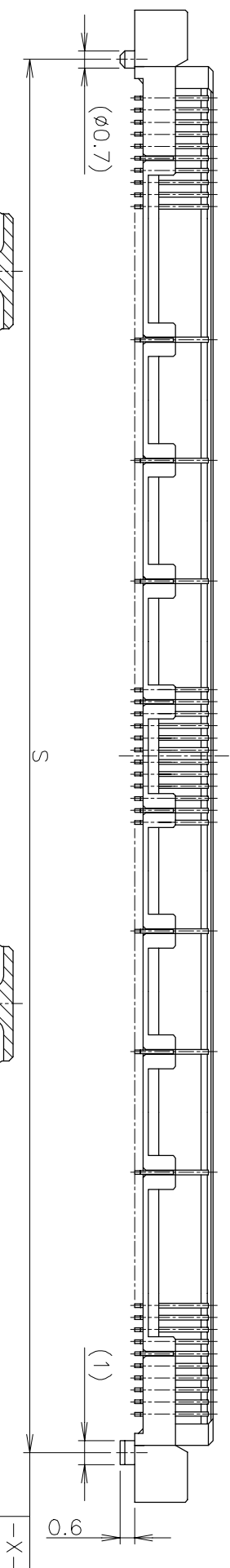
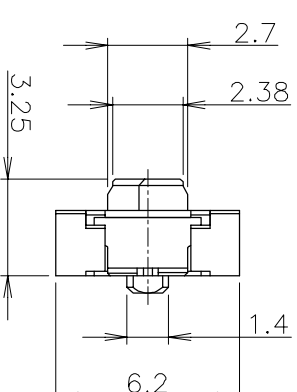
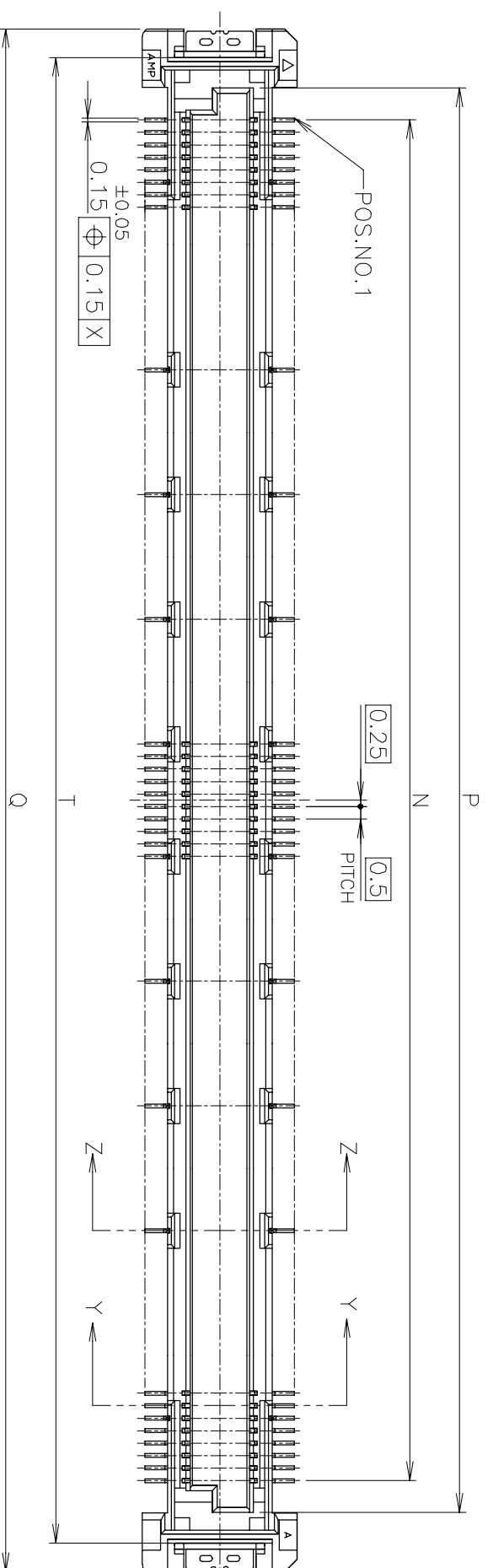
FH 0.5BTB CONNECTOR 220POS
REC 4H WITH GROUND PLATE

APVD	CHK	DWN	NAME	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
STEVEN YAO	MARTIN LI	BILL LV	STEVEN YAO	A3	00779	6318490	
150CT10	150CT10	150CT10					

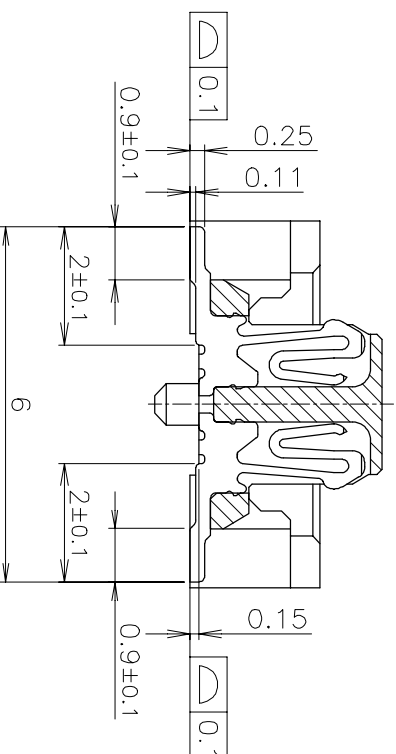
CUSTOMER DRAWING

SCALE	SHEET	1 OF	REV
1:2	1	3	C4

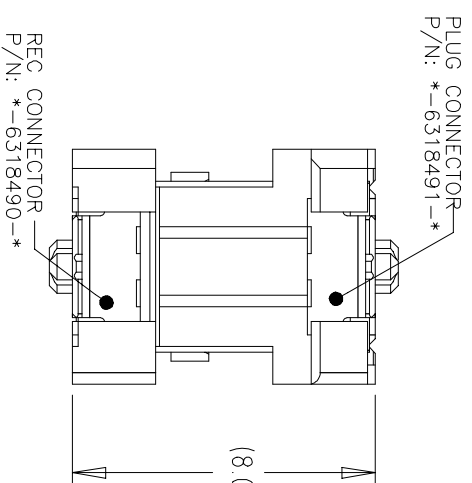
REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN APVD
-		SEE SHEET 1	-	-



SECT. Z-Z
(GROUND POSITION)
(SCALE 8:1)



SECT. Y-Y
(SIGNAL POSITION)
(SCALE 8:1)



ⓐ FULL-MATED CONDITION

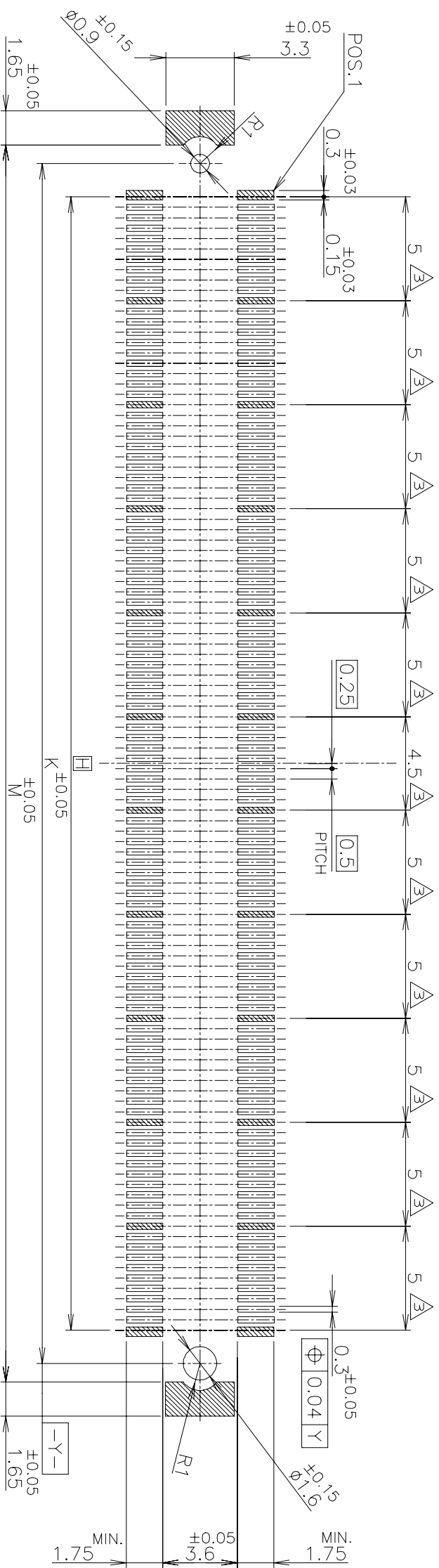
OBSOLETE									
	59.5	57.7	61.8	57.1	54.5	220	BLACK	8-6318490-6	
T	59.5	57.7	61.8	57.1	54.5	220 <td>BLACK <td>3-6318490-6 <td></td> </td></td>	BLACK <td>3-6318490-6 <td></td> </td>	3-6318490-6 <td></td>	
S									
Q									
P									
N									
POS.									
HSG COLOR									
PART NO.									

STE TE Connectivity Ltd.

HARD TRAY ASSY
FH 0.5BTB CONNECTOR 220POS
REC 4H WITH GROUND PLATE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		NAME		RESTRICTED
DIMENSIONS: MM		CHK				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD				
0 PLC	± 0.25	PRODUCT SPEC				
1 PLC	± 0.15	APPLICATION SPEC				
2 PLC	± 0.10	WEIGHT				
3 PLC	± 0.05	CUSTOMER DRAWING				
4 PLC ANGLES	± 0.0250 ± 3°					
MATERIAL						

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



REFERENCE P.C. BOARD LAYOUT

NOTES

△ MATERIAL : HOUSING : HIGH TEMP THERMO PLASTIC UL94V-0
 CONTACT : COPPER ALLOY
 SOLDER PEG : COPPER ALLOY

△ FINISH : MEETS THE PERFORMANCE REQUIREMENTS
 OF PRODUCT SPECIFICATION 108-5560
 SOLDER TAIL OF SIGNAL & GROUND CONTACTS : GOLD FLASH;
 SOLDER PEG : TIN OVER Ni

△ THIS POSITION IS GROUND CIRCUIT.
 △ THE PRODUCT WAS COATED BY FLUX-PENETRATION-INHIBITING AGENT.

DATE	DESCRIPTION	BY	CHK	REV
59.5	57.7	54.5	220	8-6318490-6
59.5	57.7	54.5	220	3-6318490-6
M	K	H	POS	PART NO.



TE Connectivity Ltd.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		-	
DIMENSIONS: MM		CHK		-	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		-	
0 PLC	± 0.25	PRODUCT SPEC		NAME	
1 PLC	± 0.15	APPLICATION SPEC		FH 0.5BTB CONNECTOR 220POS	
2 PLC	± 0.10	WEIGHT		REC 4H WITH GROUND PLATE	
3 PLC	± 0.05	CUSTOMER DRAWING		SIZE A3	
4 PLC ANGLES	± 0.0250	SCALE 4:1		CAGE CODE 00779	
	± 3°	SHEET 3 OF 3		DRAWING NO G6318490	
		REV C4		RESTRICTED TO	