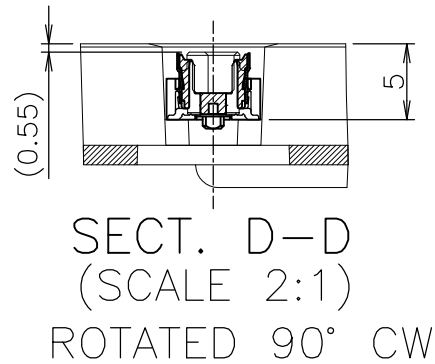
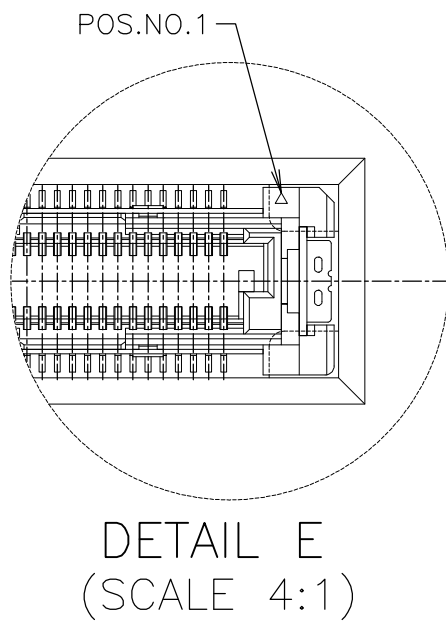
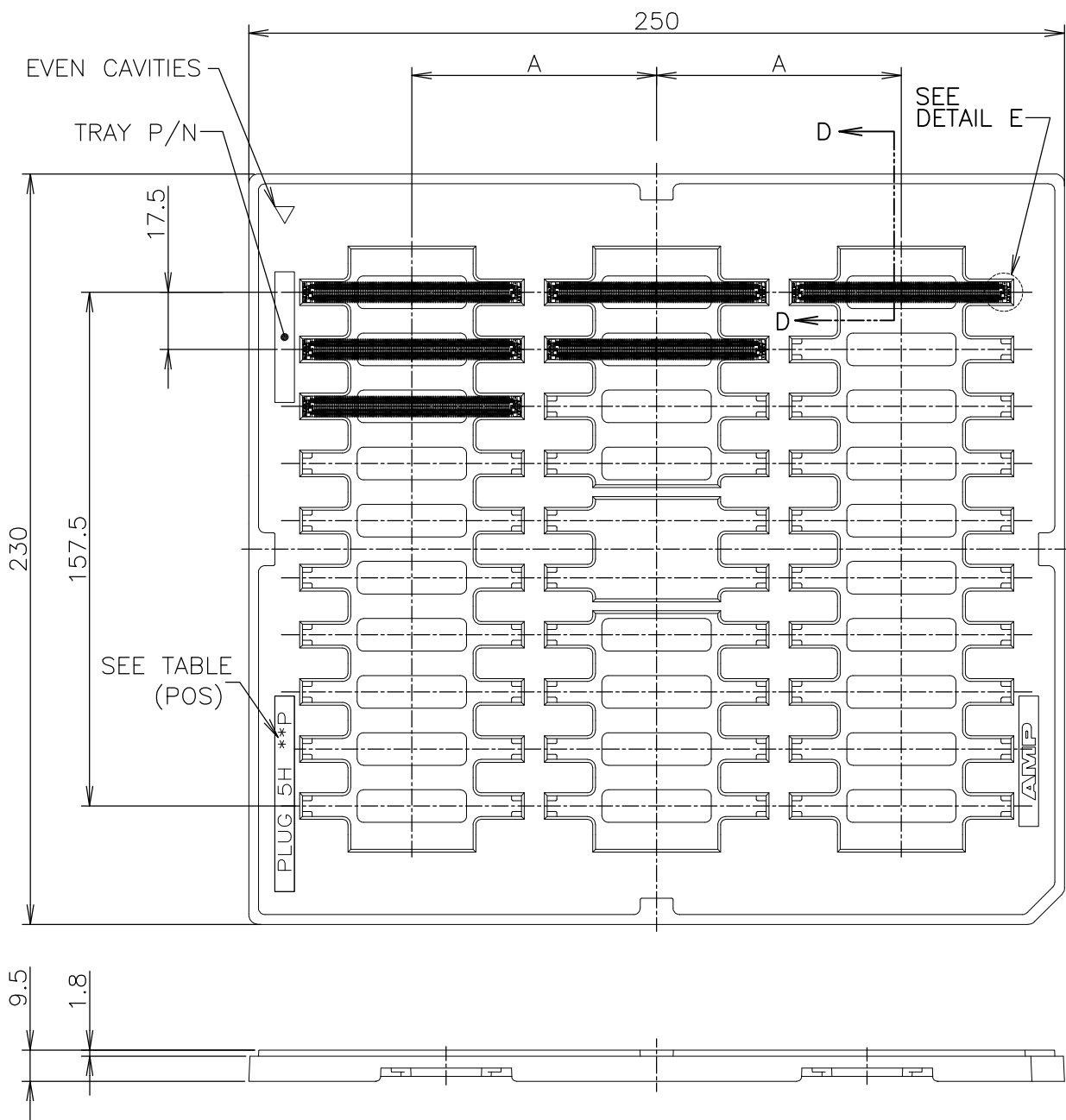
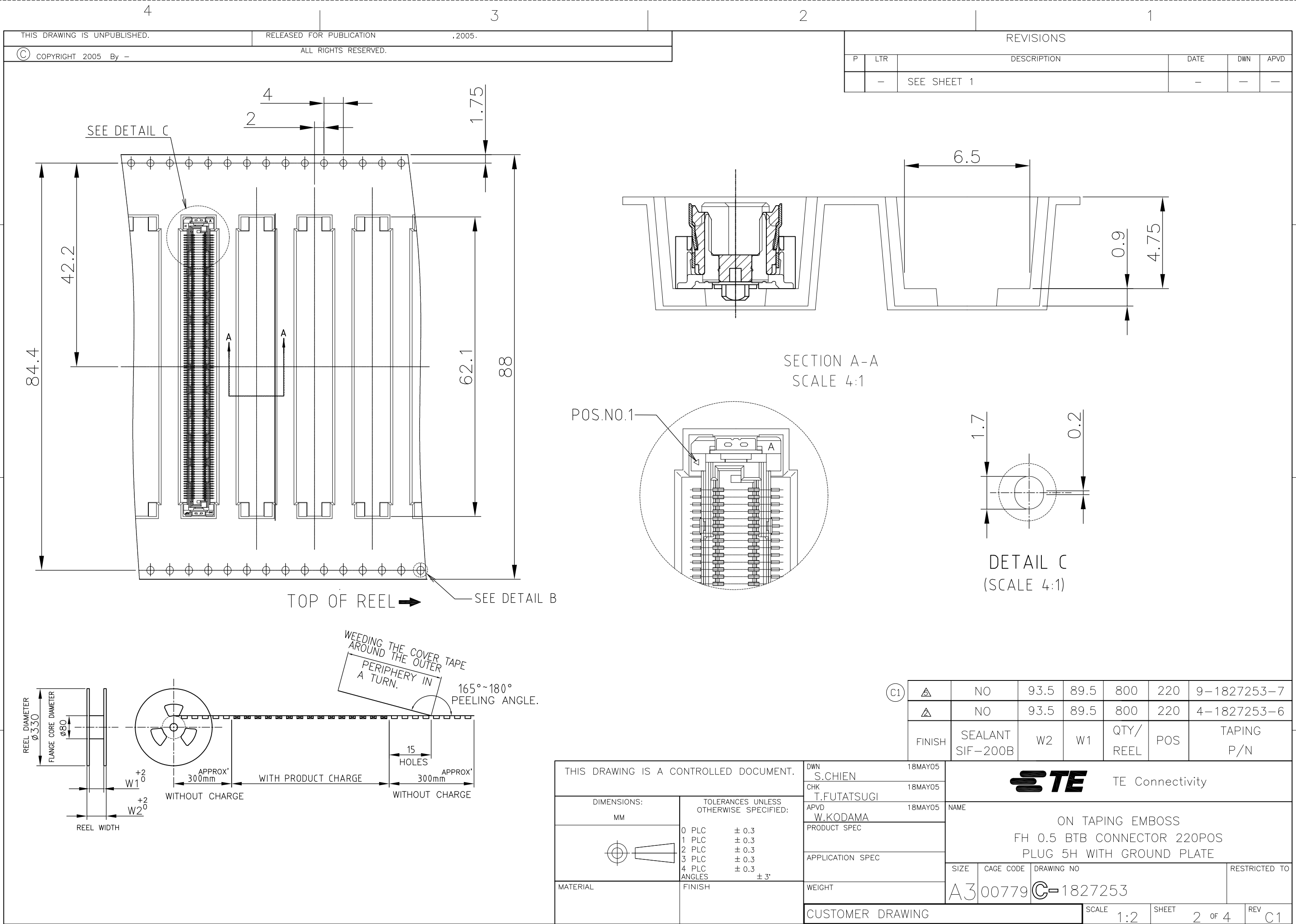


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER ECR-12-013585	31JUL2012	S.W	S.Y
	C1	REVISED PER ECO-16-003338	07MAR2016	B.J	S.Y

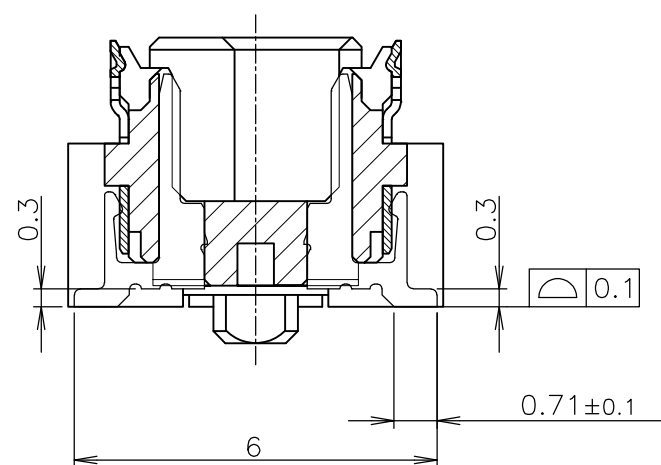


	NO	3	30	75	220	9-1827253-6
	NO	3	30	75	220	3-1827253-6
FINISH	SEALANT	ROW	QTY	A	POS.	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S.CHIEN	18MAY05	TE Connectivity			
DIMENSIONS: MM		CHK T.FUTATSUGI	18MAY05				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.3 1 PLC ± 0.3 2 PLC ± 0.3 3 PLC ± 0.3 4 PLC ± 0.3 ANGLES ± 3°	APVD W.KODAMA	18MAY05	NAME HARD TRAY PACKAGING FH 0.5 BTB CONNECTOR 220POS PLUG 5H WITH GROUND PLATE			
		PRODUCT SPEC 108-5560					
		APPLICATION SPEC		SIZE A3			CAGE CODE 00779
WEIGHT							
MATERIAL	FINISH	CUSTOMER DRAWING		SCALE 1:2	SHEET 1 OF 4	REV C1	



P	LTR	DESCRIPTION	DATE	DWN	APV
	—	SEE SHEET 1	—	—	—



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

C1	57.7	61.8	59.5	57.1	54.5	BLACK	220	9-1827253-
	57.7	61.8	59.5	57.1	54.5	BLACK	220	9-1827253-
	57.7	61.8	59.5	57.1	54.5	BLACK	220	4-1827253-
	57.7	61.8	59.5	57.1	54.5	BLACK	220	3-1827253-
	F	E	D	C	B	CONN. COLOR	POS.	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

CUSTOMER DRAWING

SEE NOTE

0	PLC	± 0.3
1	PLC	± 0.3
2	PLC	± 0.3
3	PLC	± 0.3
4	PLC	± 0.3

SEE NOTE $\triangle_2$ 

TE Connectivity

FH 0.5 BTB CONNECTOR 220POS
PLUG 5H WITH GROUND PLATE

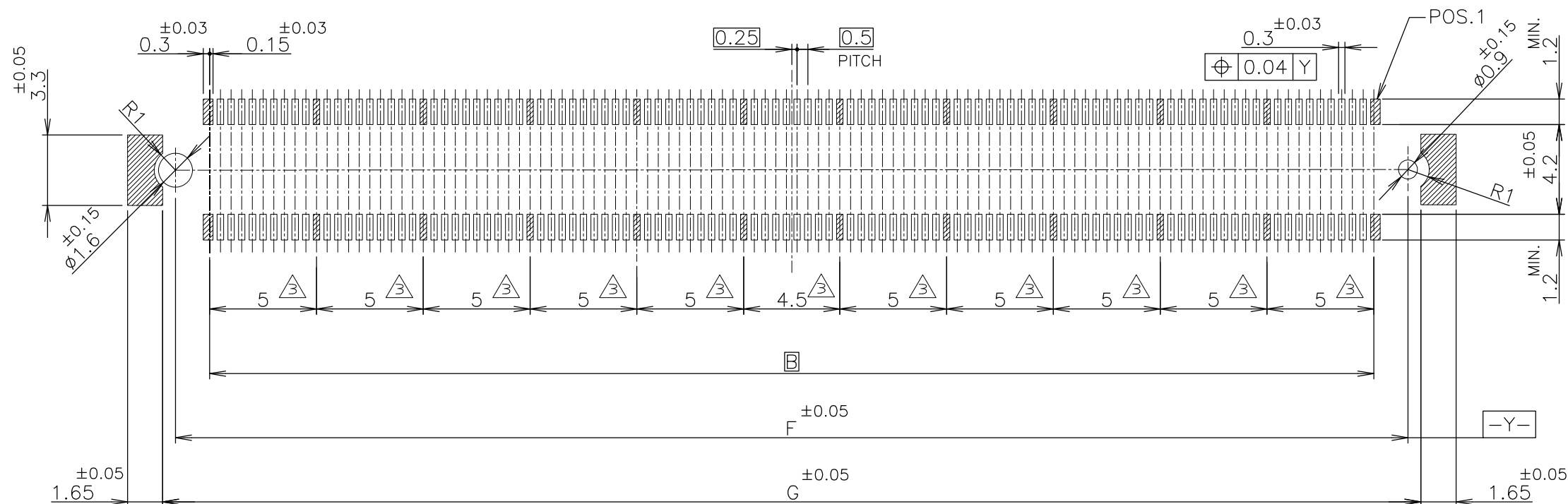
RESTRICTED TO

A300779C-1827253

SCALE 4:1

SHEET 3 OF 4

REV	C
-----	---



REFERENCE P.C.BOARD LAYOUT OF CONNECTOR

NOTES

- △

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

FINISH ; CONTACT : UNDER PL. Ni 0.0013mm MIN ALL OVER
CONTACT AREA 0.0002mm MIN Au PL.
SOLDERING AREA 0.00005mm MIN Au PL.
SOLDER PEG: TIN PL. 0.0001mm MIN OVER
UNDER PL. Ni OR COPPER 0.0013mm MIN ALL OVER
- △

THIS POSITION IS GROUND CIRCUIT.
- △

HIGH TEMPERATURE VERSION.
- △

FINISH ; CONTACT : UNDER PL. Ni 0.0013mm MIN ALL OVER
CONTACT AREA 0.00076mm MIN Au PL.
SOLDERING AREA 0.00005mm MIN Au PL.
SOLDER PEG: TIN PL. 0.0001mm MIN OVER
UNDER PL. Ni OR COPPER 0.0013mm MIN ALL OVER

C1	59.5	220	9-1827253-7
	59.5	220	9-1827253-6
	59.5	220	4-1827253-6
	59.5	220	3-1827253-6
	G	POS.	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		STE TE Connectivity	
		CHK			
		APVD			
		PRODUCT SPEC			
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± 0.3		ASSEMBLY FH 0.5 BTB CONNECTOR 220POS PLUG 5H WITH GROUND PLATE	
		1 PLC ± 0.3			
MATERIAL		2 PLC ± 0.3			
		3 PLC ± 0.3			
		4 PLC ± 0.3		SIZE	
		ANGLES ± 3°		CAGE CODE	
		FINISH		DRAWING NO	
				RESTRICTED TO	
				A300779C-1827253	
				CUSTOMER DRAWING	
				SCALE 4:1	
				SHEET 4 OF 4	
				REV C1	