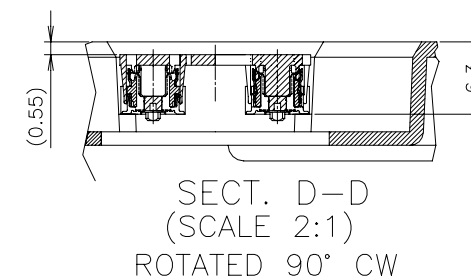
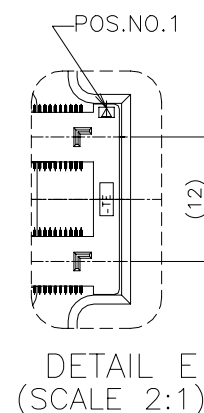
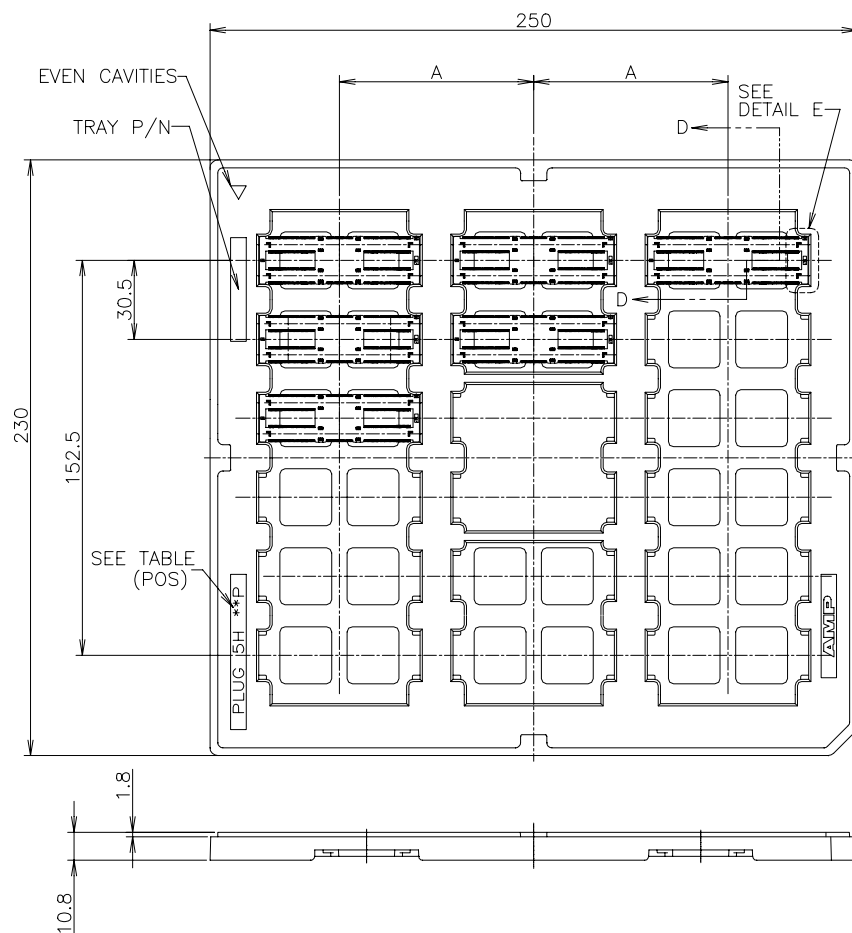


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	ECO-20-000559:G-CONTACT TAIL FLASH GOLD	16DEC2019	A.L	H.L



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± 0.25 1 PLC ± 0.15 2 PLC ± 0.10 3 PLC ± 0.05 4 PLC ANGLES ± 0.0250 FINISH ± 3°

MATERIAL

FINISH

DWN S.CHIEN 18MAY05	CHK T.FUTATSUGI 18MAY05	APVD W.KODAMA 18MAY05
PRODUCT SPEC 108-5560		
APPLICATION SPEC		
WEIGHT		

CUSTOMER DRAWING

NO	3	18	75	440	3-1827233-6
SEALANT	ROW	QTY	A	POS.	PART NO.

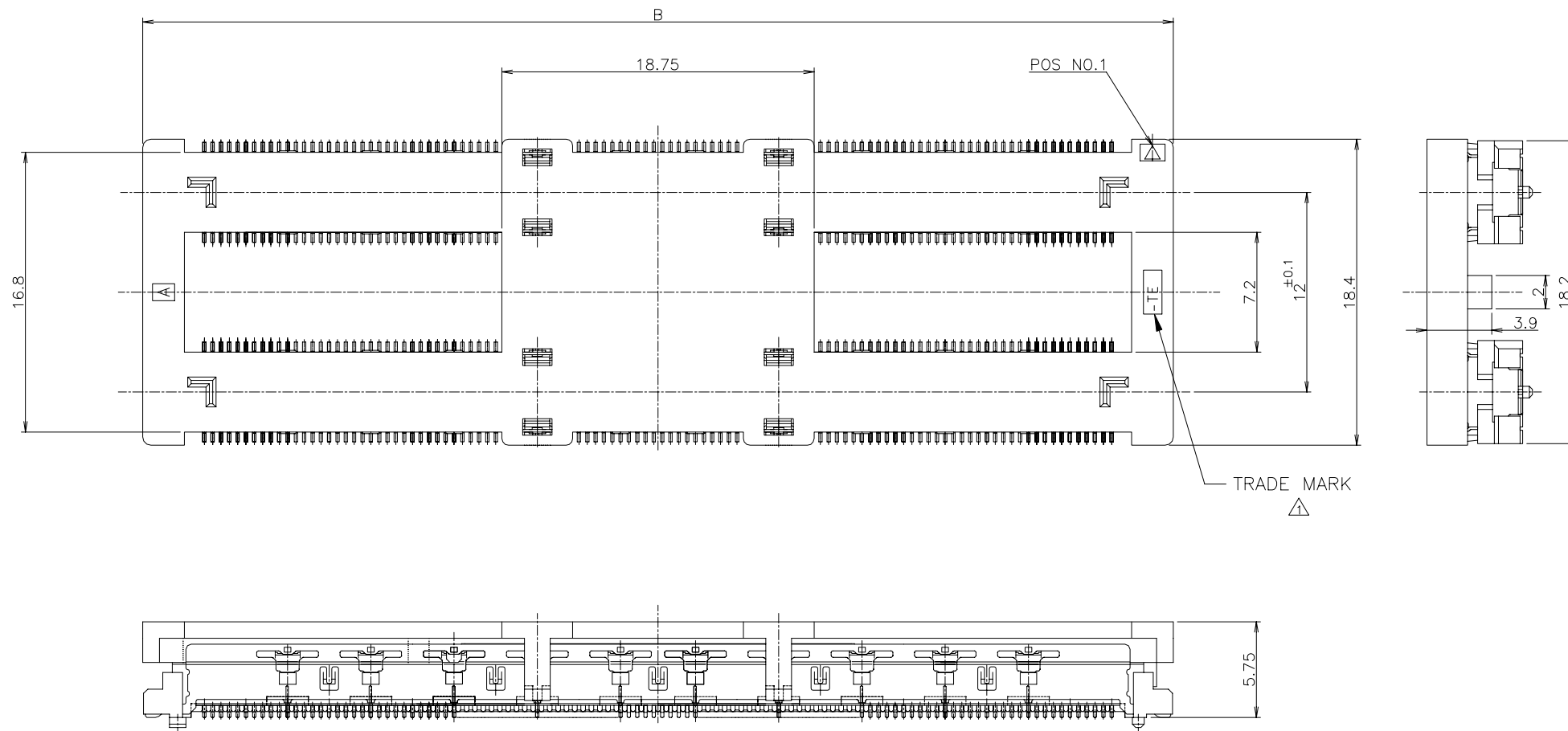


TE Connectivity Ltd.

NAME			
HARD TRAY ASSY FH 0.5 BTB CONNECTOR 440POS PLUG 5H W/G-PLATE ON 2 ROW CAP			
SIZE A3	CAGE CODE 00779	DRAWING NO C=1827233	RESTRICTED TO

SCALE 1:2	SHEET 1 OF 4	REV C
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REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
		SEE SHEET 1		



NOTE
△ SINK SURFACE 0.1, RISING CHARACTER 0.08
'-TE' MANUFACTURED BY TE JP
'-TE-' MANUFACTURED BY TE QD

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		CHK		APVD		NAME	
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		APPLICATION SPEC		WEIGHT	
MATERIAL		FINISH		CUSTOMER DRAWING		SCALE		SHEET	
0 PLC ± 0.25 1 PLC ± 0.15 2 PLC ± 0.10 3 PLC ± 0.05 4 PLC ANGLES ± 0.0250 ± 3°		A3 00779 C=1827233		A3 00779 C=1827233		A3 00779 C=1827233		A3 00779 C=1827233	
BLACK 61.9 440 3-1827233-6		CAP. COLOR B POS PART NO.		HARD TRAY ASSY FH 0.5 BTB CONNECTOR 440POS PLUG 5H W/G-PLATE ON 2 ROW CAP		RESTRICTED TO		REV C	

4

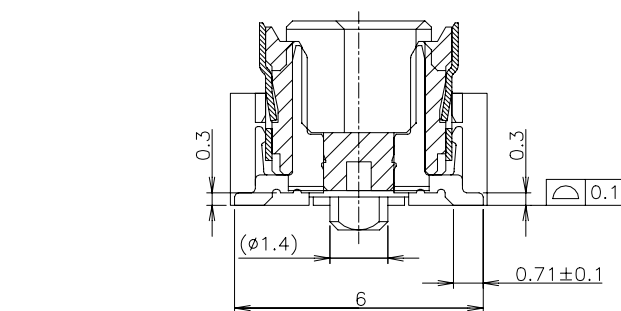
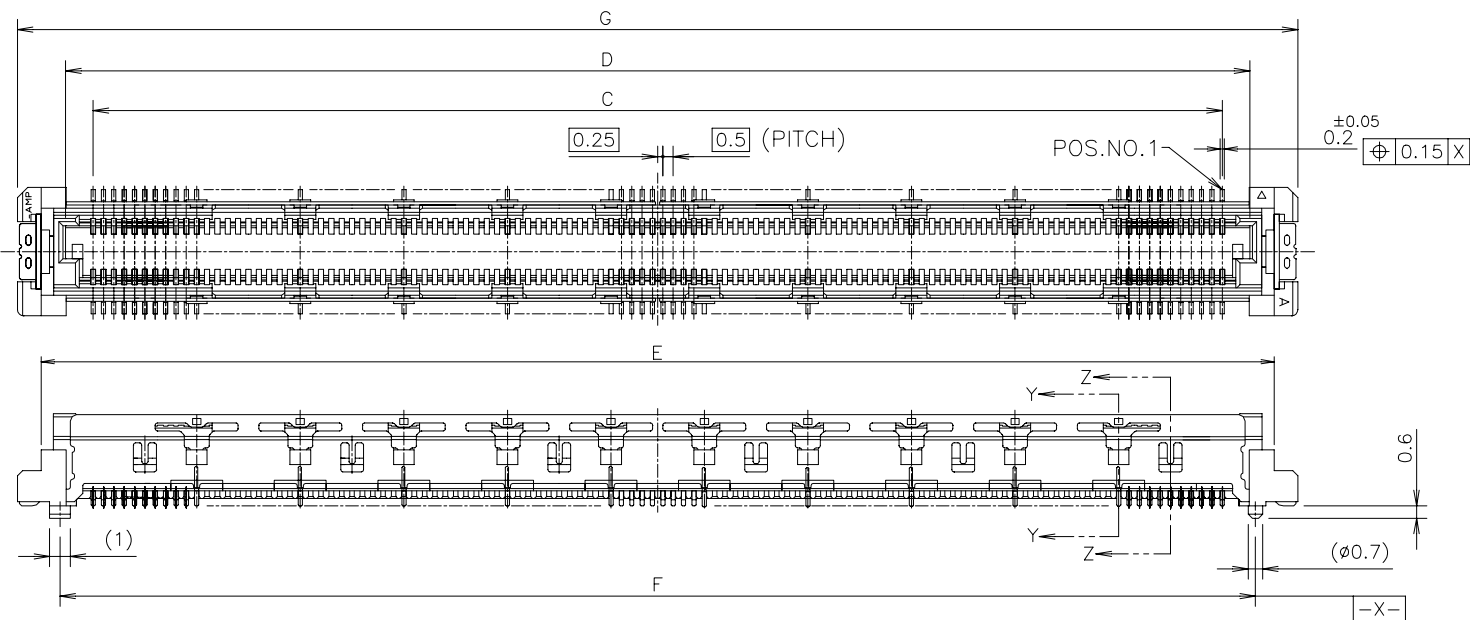
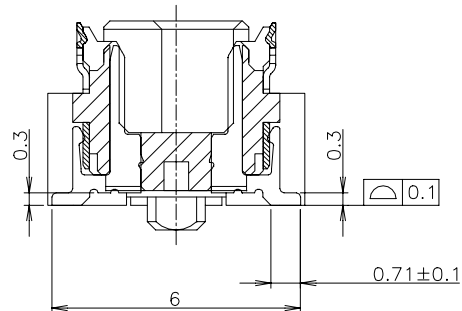
3

2

1

REVISIONS

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

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

NOTES

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

△ FINISH: SIGNAL CONTACT : UNDER PL Ni 0.0013mm MIN ALL OVER.
CONTACT AREA 0.0002mm MIN Au PL.
SOLDERING AREA 0.00005mm MIN Au PL.
GROUND 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 : 0.001mm MIN Sn PL. OVER
0.0013mm MIN Ni PL ALL OVER.

△ THIS POSITION IS GROUND CIRCUIT.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
MM	
	0 PLC ± 0.25
	1 PLC ± 0.15
	2 PLC ± 0.10
	3 PLC ± 0.05
	4 PLC ± 0.025
	ANGLES ± 3°
MATERIAL	FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity Ltd.

NAME

HARD TRAY ASSY

FH 0.5 BTB CONNECTOR 440POS

PLUG 5H W/G-PLATE ON 2 ROW CAP

SIZE

CAGE CODE

DRAWING NO

A3

00779

C=1827233

RESTRICTED TO

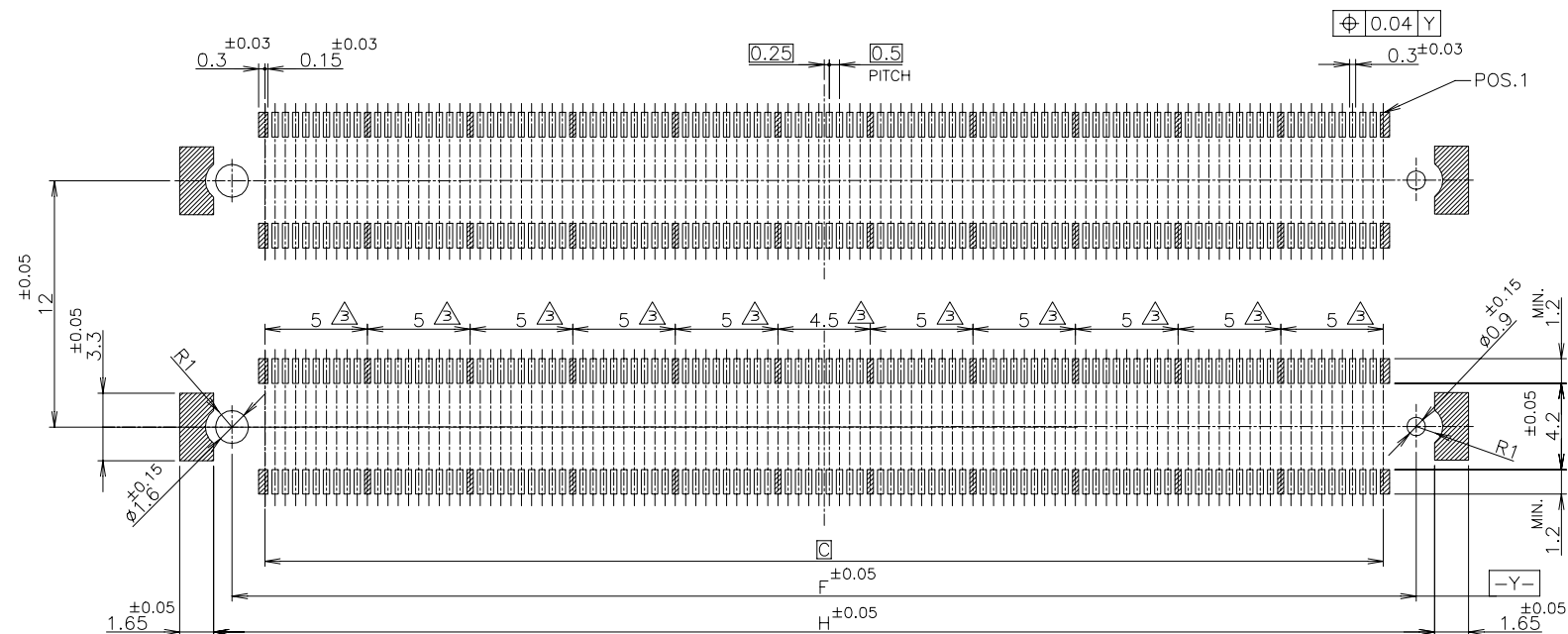
SCALE 4:1

SHEET 3 OF 4

REV C



REVISIONS

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



REFERENCE P.C.BOARD LAYOUT

59.5	440	3-1827233-6
H	POS	PART NO.

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		CHK			
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HARD TRAY ASSY FH 0.5 BTB CONNECTOR 440POS PLUG 5H W/G-PLATE ON 2 ROW CAP	
		0 PLC ± 0.25			
		1 PLC ± 0.15			
		2 PLC ± 0.10			
		3 PLC ± 0.05		APVD PRODUCT SPEC APPLICATION SPEC	
		4 PLC ± 0.025			
		ANGLES ± 3°			
MATERIAL		FINISH		SIZE CAGE CODE DRAWING NO RESTRICTED	
				A3 00779 C-1827233	
		WEIGHT			
		CUSTOMER DRAWING		SCALE 4:1 SHEET 4 OF 4 REV C	

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