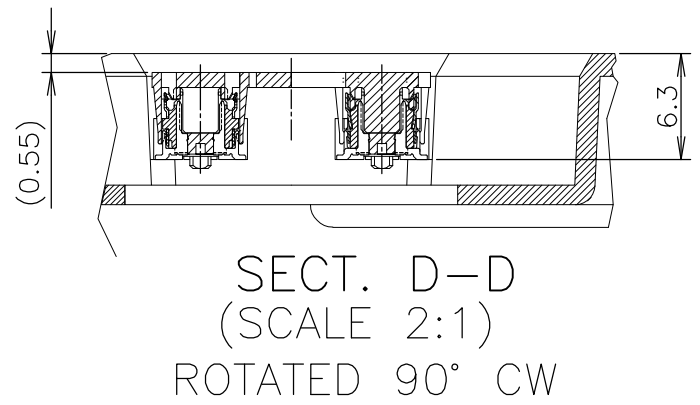
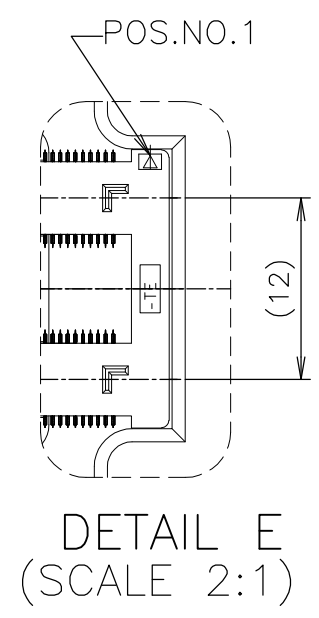
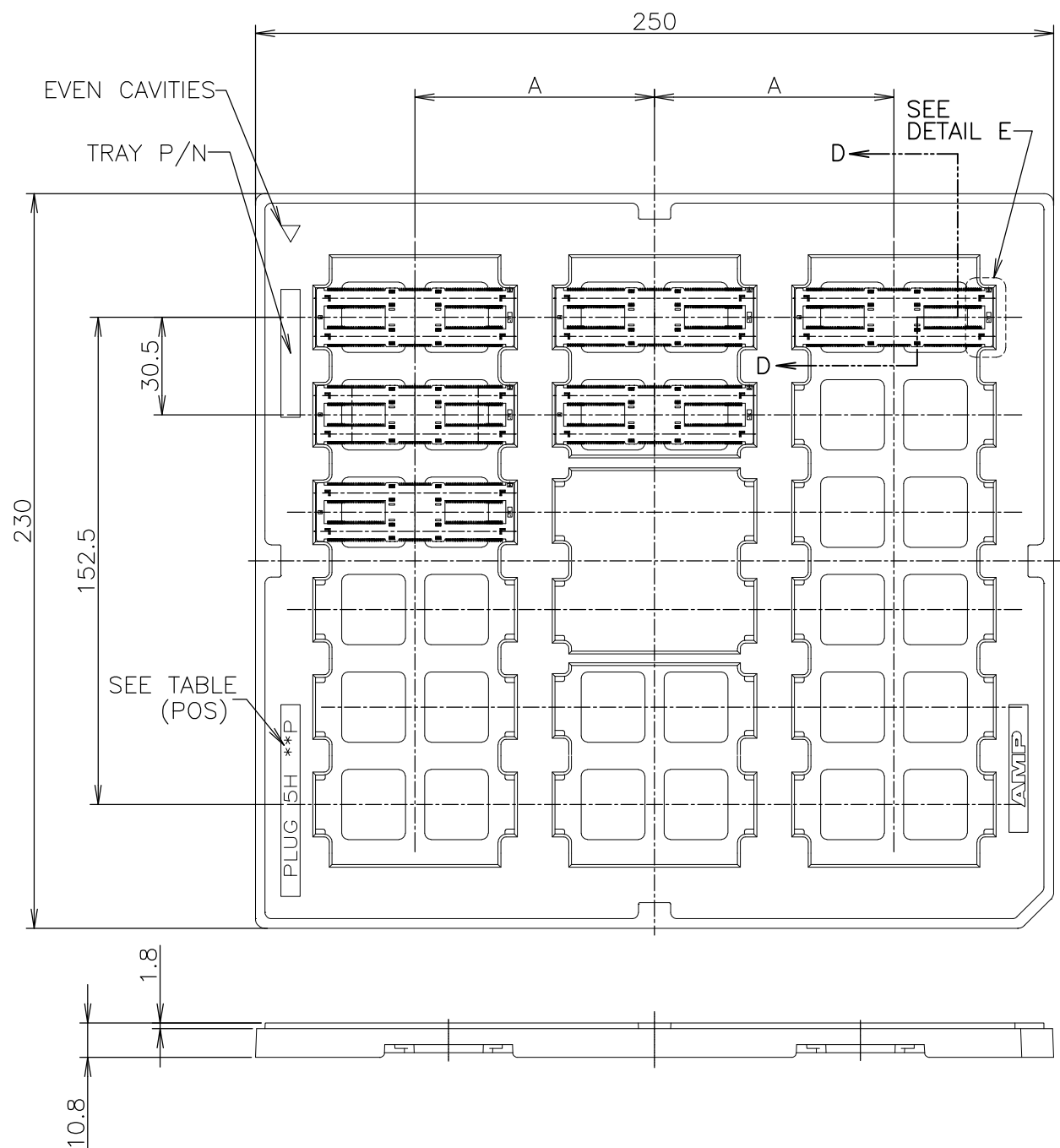

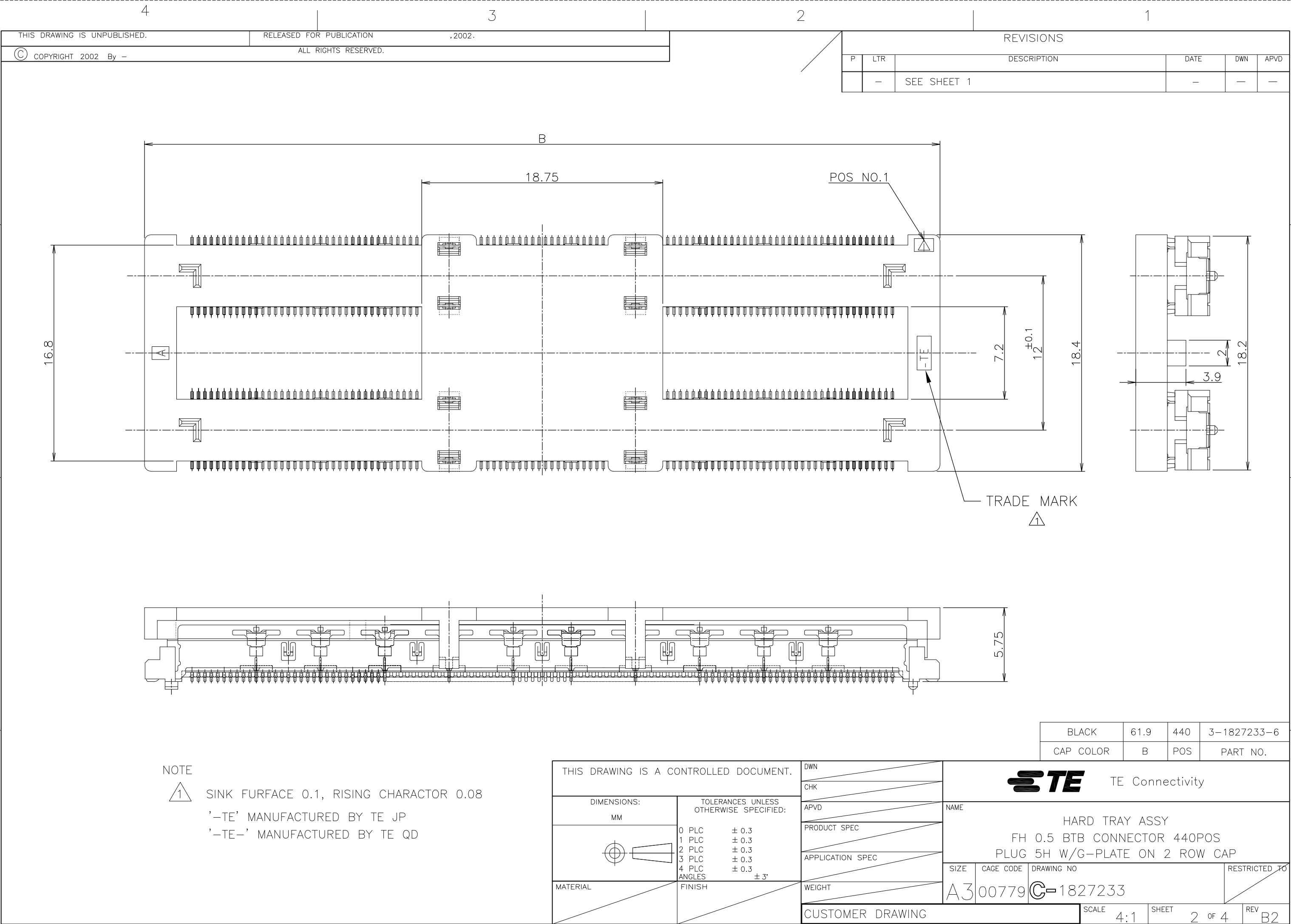


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B1	REVISED PER ECO-11-005030	11MAR11	RK	HMR
	B2	REVISED PER ECO-16-010697	20JUL2016	BJ	SY



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	S.CHIEN	18MAY05	 TE Connectivity	
		CHK	T.FUTATSUGI	18MAY05		
		APVD	W.KODAMA	18MAY05		
		PRODUCT SPEC	108-5560			
		APPLICATION SPEC			NAME	
					HARD TRAY ASSY	
					FH 0.5 BTB CONNECTOR 440POS	
					PLUG 5H W/G-PLATE ON 2 ROW CAP	
					SIZE	CAGE CODE
					A3	00779
					DRAWING NO	RESTRICTED TO
					C-1827233	
					SCALE	SHEET
					1:2	1 OF 4
					REV	B2
					CUSTOMER DRAWING	



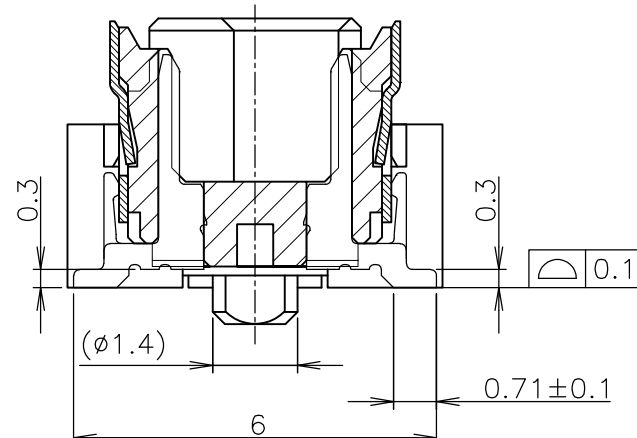
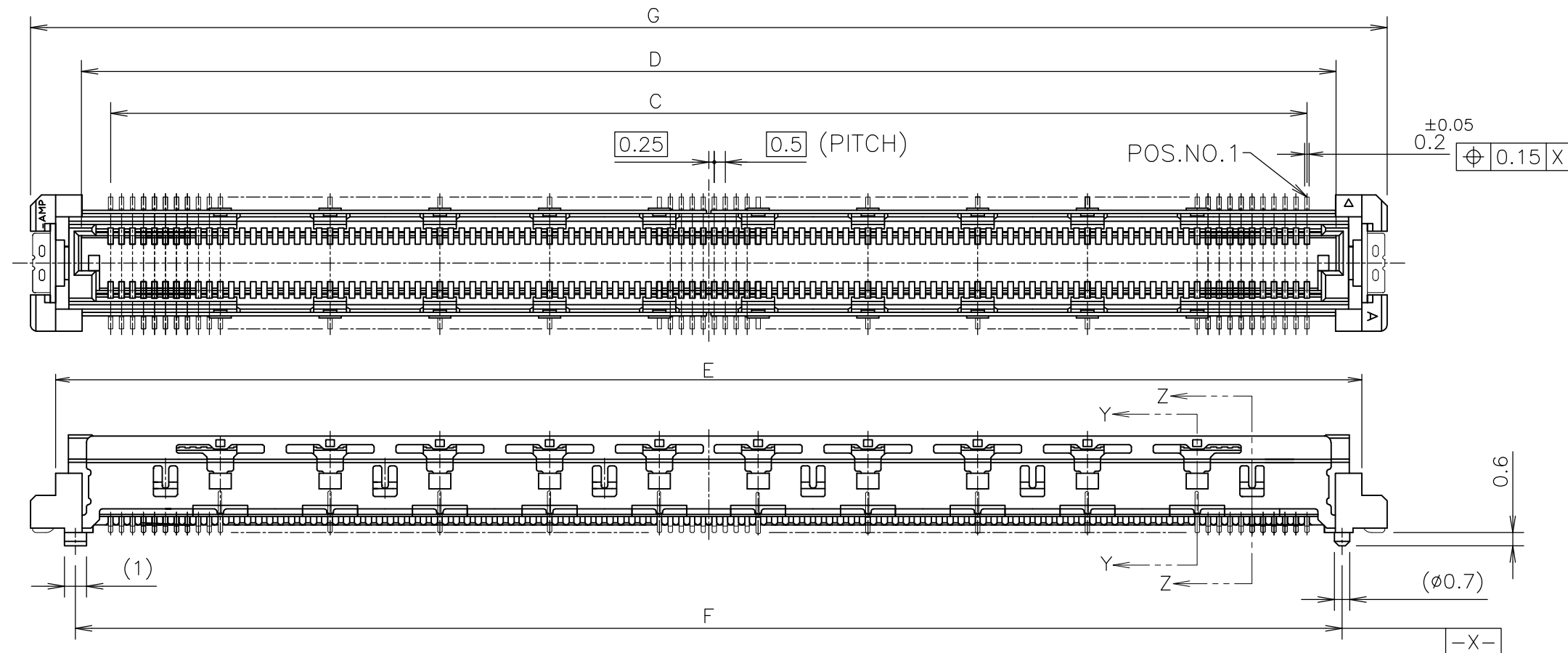
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3

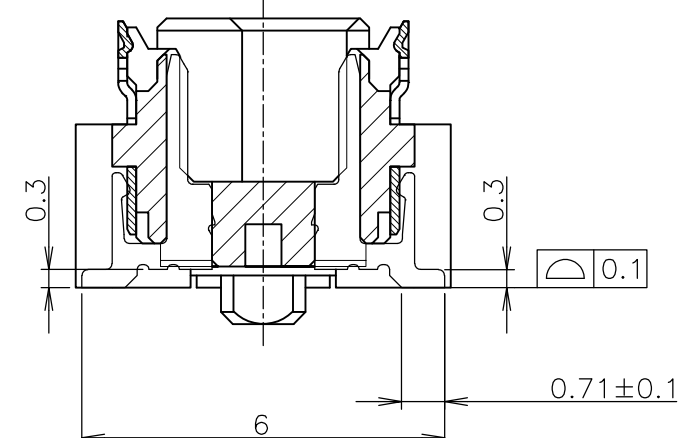
2

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 0.001mm MIN Sn PL.  
SOLDER PEG : 0.001mm MIN Sn PL. OVER  
0.0013mm MIN Ni PL ALL OVER.

△ THIS POSITION IS GROUND CIRCUIT.

61.8	57.7	59.5	57.1	54.5	220	BLACK	3-1827233-6
G	F	E	D	C	POS.	HSG COLOR	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
MM

MATERIAL

△

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°

FINISH

△

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME  
HARD TRAY ASSY  
FH 0.5 BTB CONNECTOR 440POS  
PLUG 5H W/G-PLATE ON 2 ROW CAP

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1827233	

SCALE	SHEET	REV
4:1	3 OF 4	B2

SEE SHEET 1



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

CUSTOMER DRAWING	SCALE 4:1	SHEET 4 OF 4	REV B2
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