

4

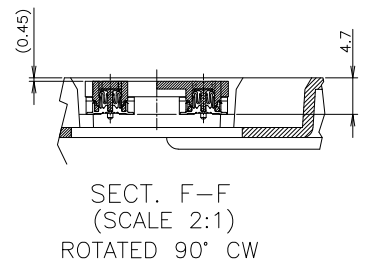
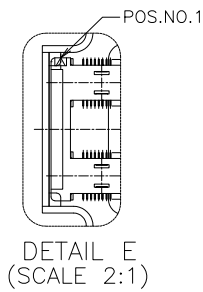
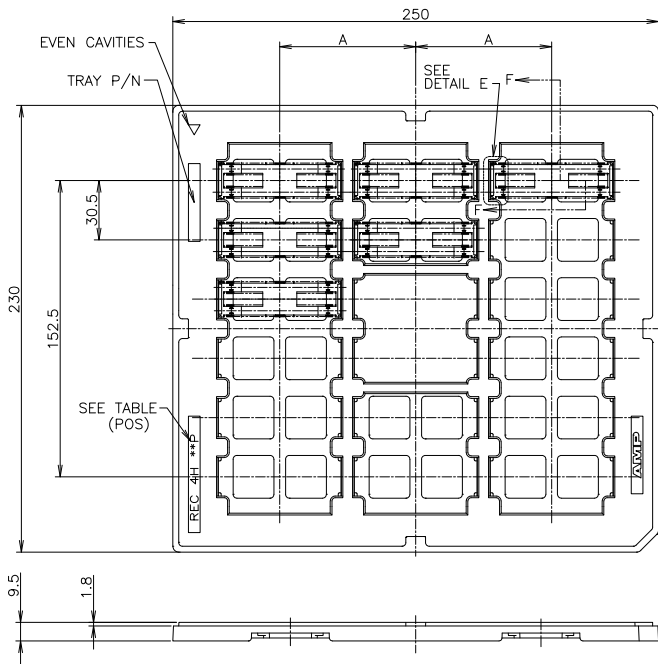
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
A		RELEASED	04Aug11	NS	CW	



NO	3	18	75	440	1932935-1
SEALANT	ROW	QTY	A	POS.	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	N.SHEN	04Aug11	
DIMENSIONS: MM		CHK	S.LI	04Aug11	
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	C.WANG	04Aug11	
MATERIAL		NAME		HARD TRAY ASSY	
FINISH		PRODUCT SPEC		FH 0.5BTB CONNECTOR 440POS	
		APPLICATION SPEC		REC 4H W/G-PLATE ON 2 ROW CAP	
		WEIGHT		SIZE	RESTRICTED TO
		CUSTOMER DRAWING		A3	
		CAGE CODE		DRAWING NO	
		00779		C-1932935	
		SCALE		SHEET	REV
		1:2		1 of 4	A

4

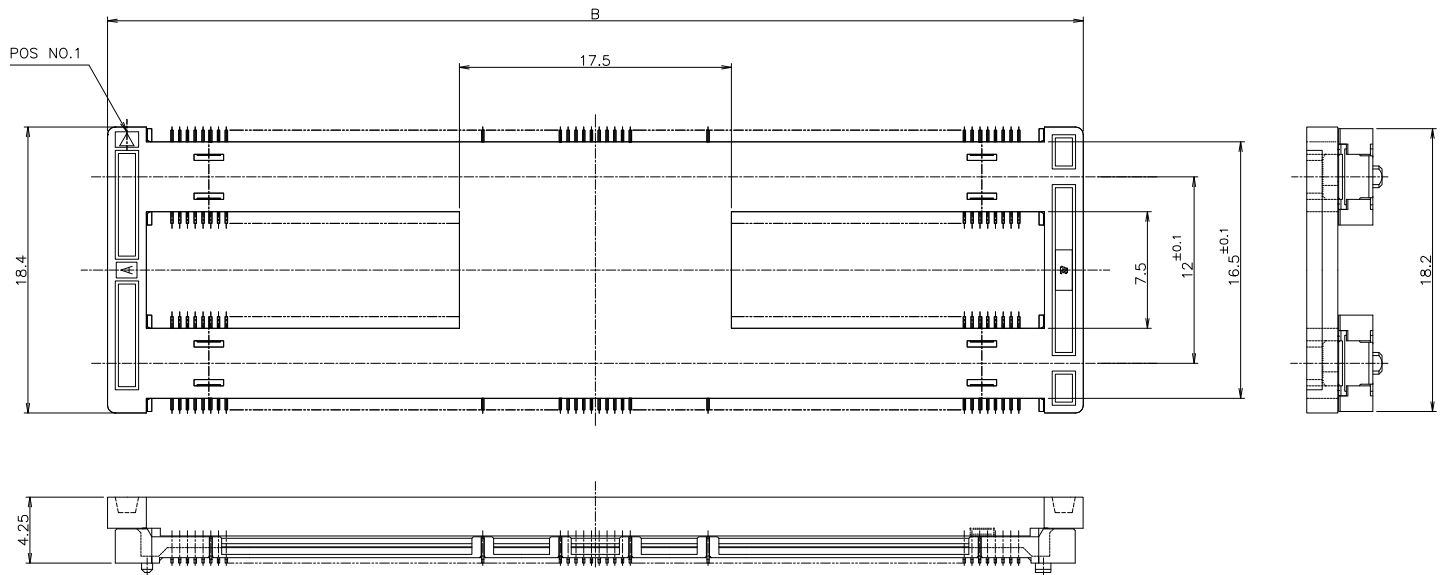
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
-	-	SEE SHEET 1	-	-	-	



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.

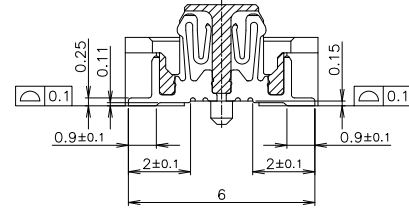
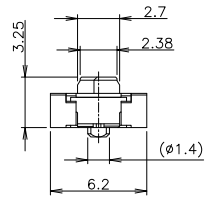
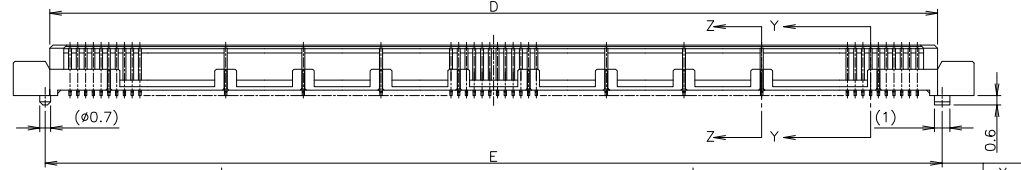
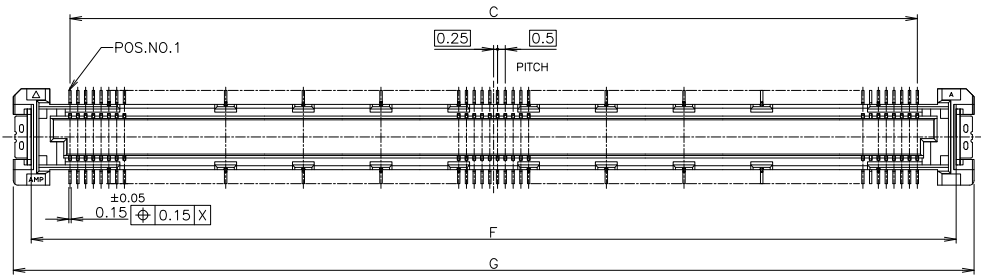
BLACK	62.8	440	1932935-1
CAP COLOR	B	POS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	TE Connectivity	
DIMENSIONS: MM		CHK	NAME	
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	HARD TRAY ASSY	
		PRODUCT SPEC	FH 0.5BTB CONNECTOR 440POS	
MATERIAL		APPLICATION SPEC	REC 4H W/G-PLATE ON 2 ROW CAP	
FINISH		WEIGHT	SIZE	RESTRICTED TO
⚠		A3 00779 C=1932935		
⚠		CUSTOMER DRAWING		SCALE 4:1 SHEET 2 OF 4 REV A

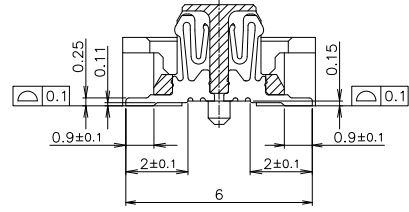
4 3 2 1

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LOC	DIST	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)

61.8	59.5	57.7	57.1	54.5	220	BLACK	1932935-1
G	F	E	D	C	POS.	HSG COLOR	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		
DIMENSIONS: MM		CHK		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	NAME	
0 PLC ± 0.3 1 PLC ± 0.3 2 PLC ± 0.3 3 PLC ± 0.3 4 PLC ± 0.3 ANGLES ± 3°		PRODUCT SPEC	HARD TRAY ASSY	
MATERIAL		APPLICATION SPEC	FH 0.5BTB CONNECTOR 440POS	
FINISH		WEIGHT	REC 4H W/G-PLATE ON 2 ROW CAP	
			SIZE	RESTRICTED TO
		CUSTOMER DRAWING	A3	
			CAGE CODE	
			DRAWING NO	
			1932935	
			SCALE	
			1:1	
			SHEET	
			3 of 4	
			REV	
			A	

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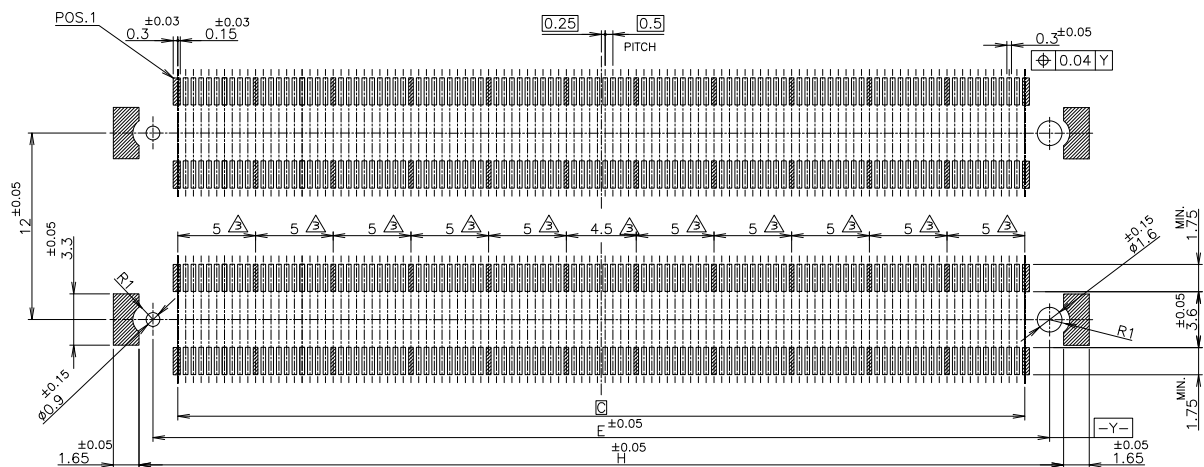
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LOC	DIST	REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD	
-	-	SEE SHEET 1	-	-	-	



REFERENCE P.C. BOARD LAYOUT

59.5	440	1932935-1
H	POS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	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°	DWN CHK APVD PRODUCT SPEC APPLICATION SPEC WEIGHT	NAME HARD TRAY ASSY FH 0.5BTB CONNECTOR 440POS REC 4H W/G-PLATE ON 2 ROW CAP
MATERIAL ①	FINISH ②	SIZE A3	CAGE CODE 00779
CUSTOMER DRAWING		DRAWING NO 1932935	RESTRICTED TO A

SCALE 4:1 SHEET 4 OF 4 REV A