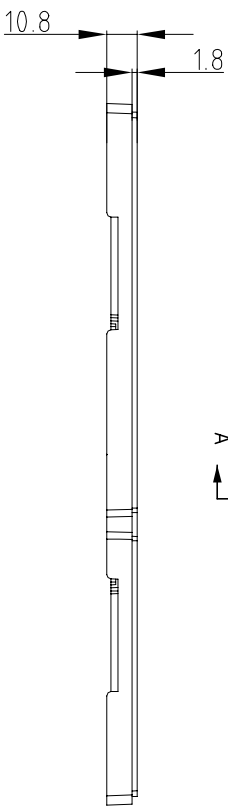
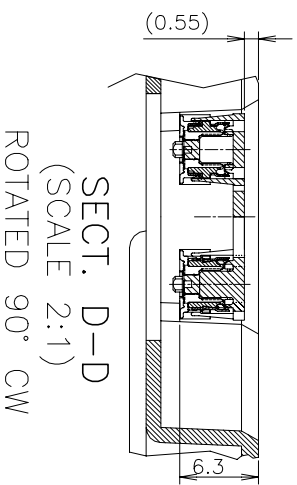
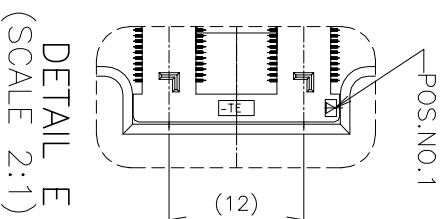
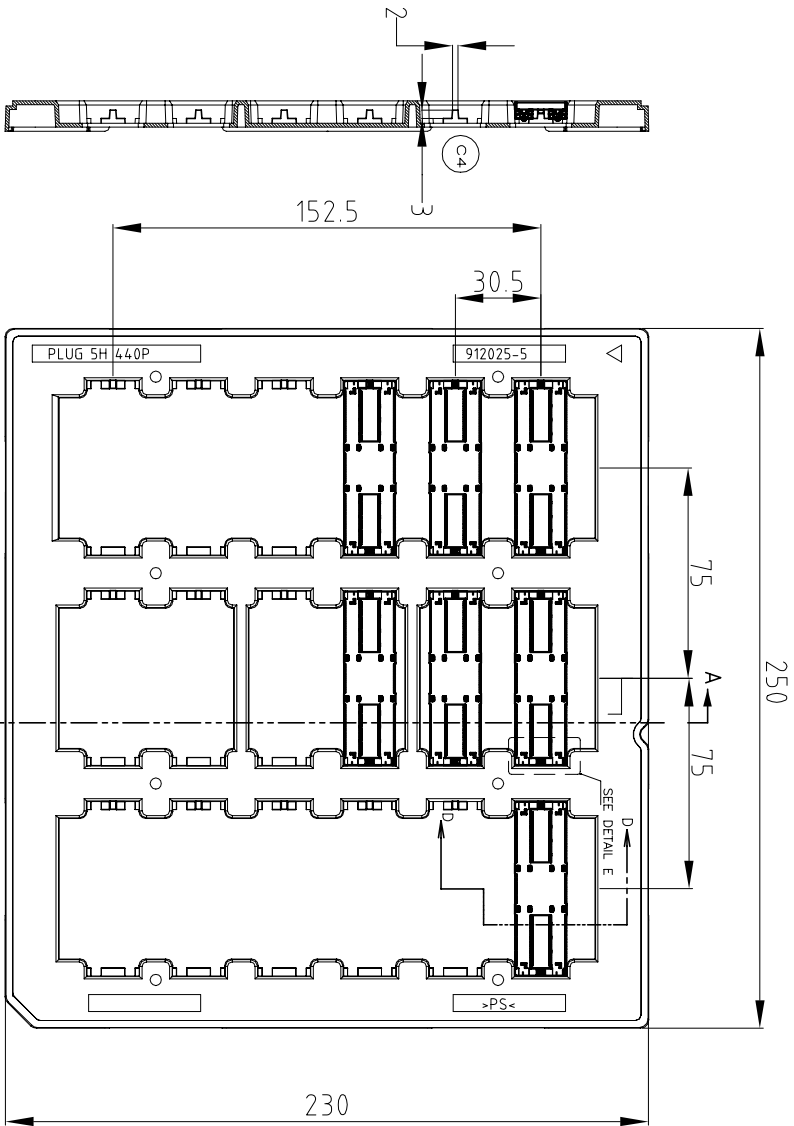


REVISIONS					
P	LR	DESCRIPTION	DATE	DMN	APVD
C4		PCN-22-157376	14NOV2022	M.C.H.L	



THIS DRAWING IS A CONTROLLED DOCUMENT.

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

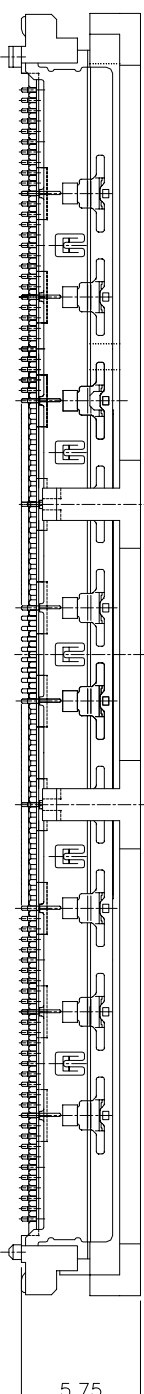
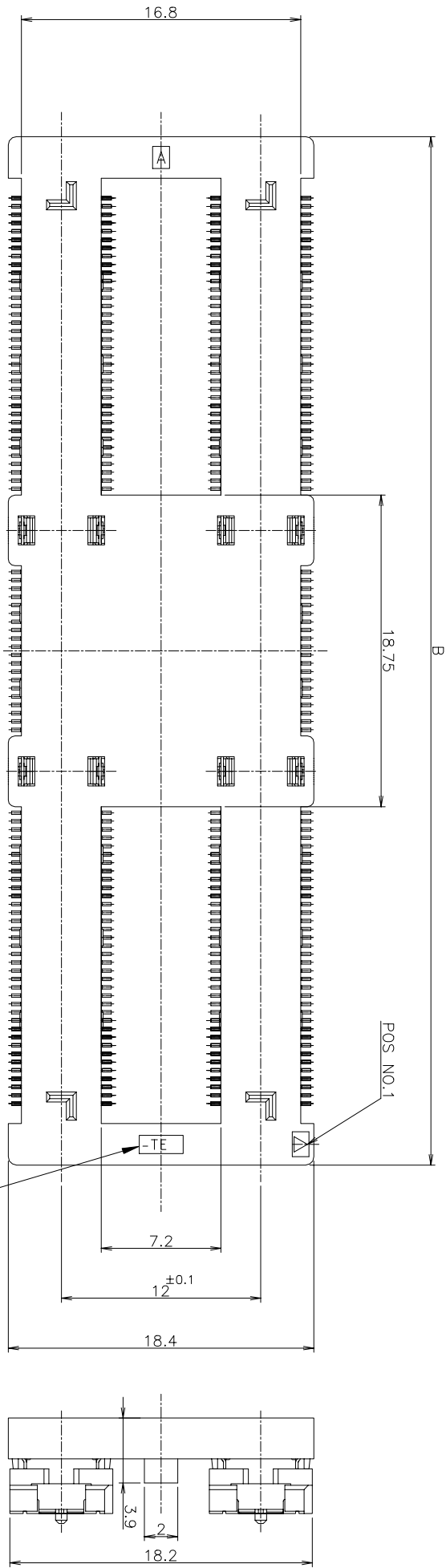


MATERIAL	FINISH
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DMN	18MAY05	S. CHIHEN
CHK	18MAY05	T. FUJITSUGI
APVD	18MAY05	W. KODAMA
PRODUCT SPEC		108-5560
APPLICATION SPEC		
WEIGHT		Ø

NO	3	18	75	440	9-1827233-6
SEALANT	ROW	QTY	A	POS.	3-1827233-6
STE TE Connectivity Ltd.					
HARD TRAY ASSY					
FH 0.5 BTB CONNECTOR 440POS					
PLUG 5H W/G-P-PLATE ON 2 ROW CAP					
SIZE	A3	CAGE CODE	00779	DRAWING NO.	1827233
SCALE	1:2	SHEET	1	OF	4
CUSTOMER DRAWING				REV	C4

REVISIONS		DATE	DMN	APVD
P	LTR			
-	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.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
MM	

0 PLG	± 0.25
1 PLG	± 0.15
2 PLG	± 0.10
3 PLG	± 0.05
4 PLG ANGLES	± 0.0250
	± .3°

DIM	CHK	APVD	PRODUCT SPEC	APPLICATION SPEC	WEIGHT
-	-	-	-	-	-

STE TE Connectivity Ltd.

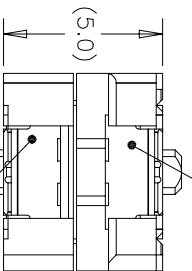
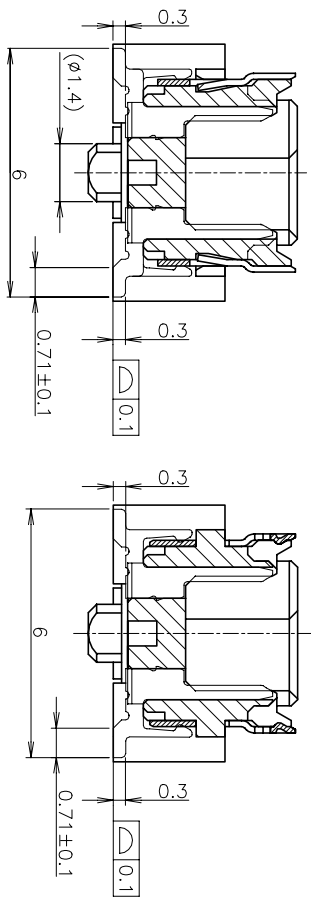
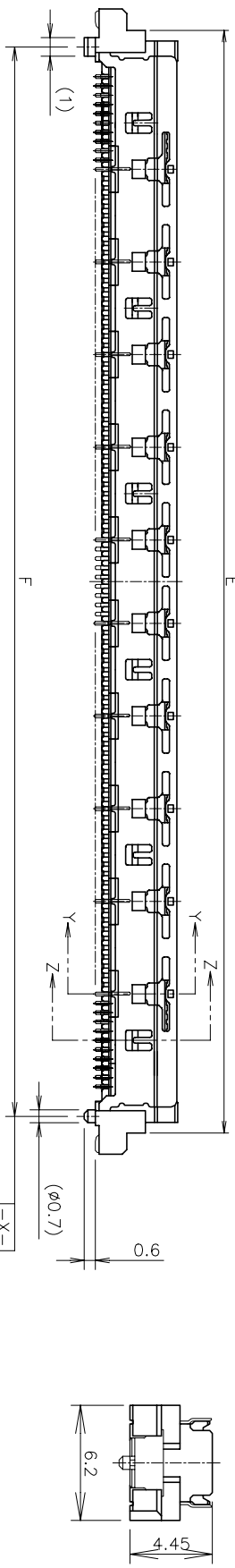
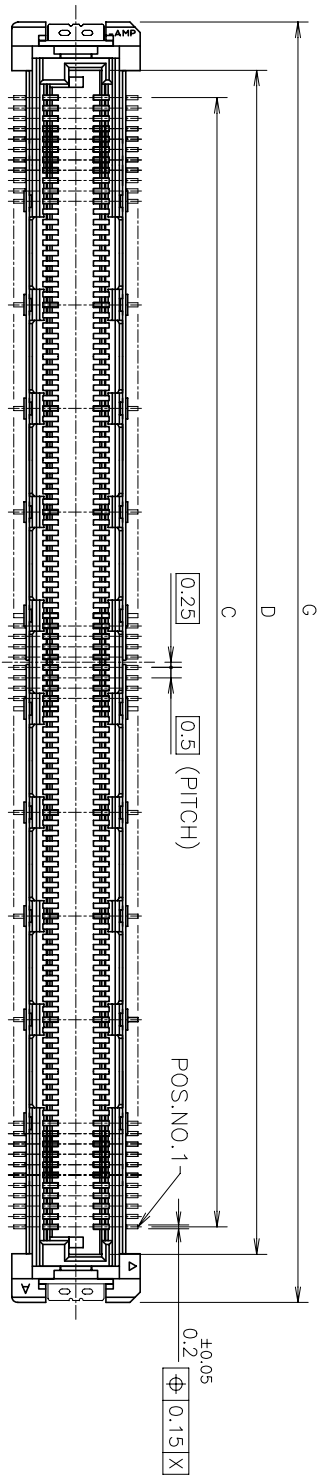
HARD TRAY ASSY
 FH 0.5 BTB CONNECTOR 440POS
 PLUG 5H W/G-PLATE ON 2 ROW CAP

SIZE	A3	CAGE CODE	00779	DRAWING NO.	1827233
SCALE	4:1				

NAME	DATE	DMN	APVD
CUSTOMER DRAWING			

BLACK	61.9	440	9-1827233-6
CAP COLOR	B	POS	3-1827233-6
		PART NO.	

REVISIONS			
P	LR	DESCRIPTION	DATE
-	-	SEE SHEET 1	-



FULL-MATED CONDITION

FINISH	G	F	E	D	C	POS.	HSG COLOR	PART NO.
△	61.8	57.7	50.5	57.1	54.5	440	BLACK	9-1827233-6
△								3-1827233-6

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

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

FINISH:
 SIGNAL & GROUND CONTACT :
 UNDER PLATE Ni 0.0013mm MIN ALL OVER.
 CONTACT AREA 0.00076mm MIN Au PLATE.
 SOLDERING AREA 0.00005mm MIN Au PLATE.
 SOLDER PEG : 0.001mm MIN Sn PL OVER
 0.0013mm MIN Ni PL ALL OVER.

△ THIS POSITION IS GROUND CIRCUIT.

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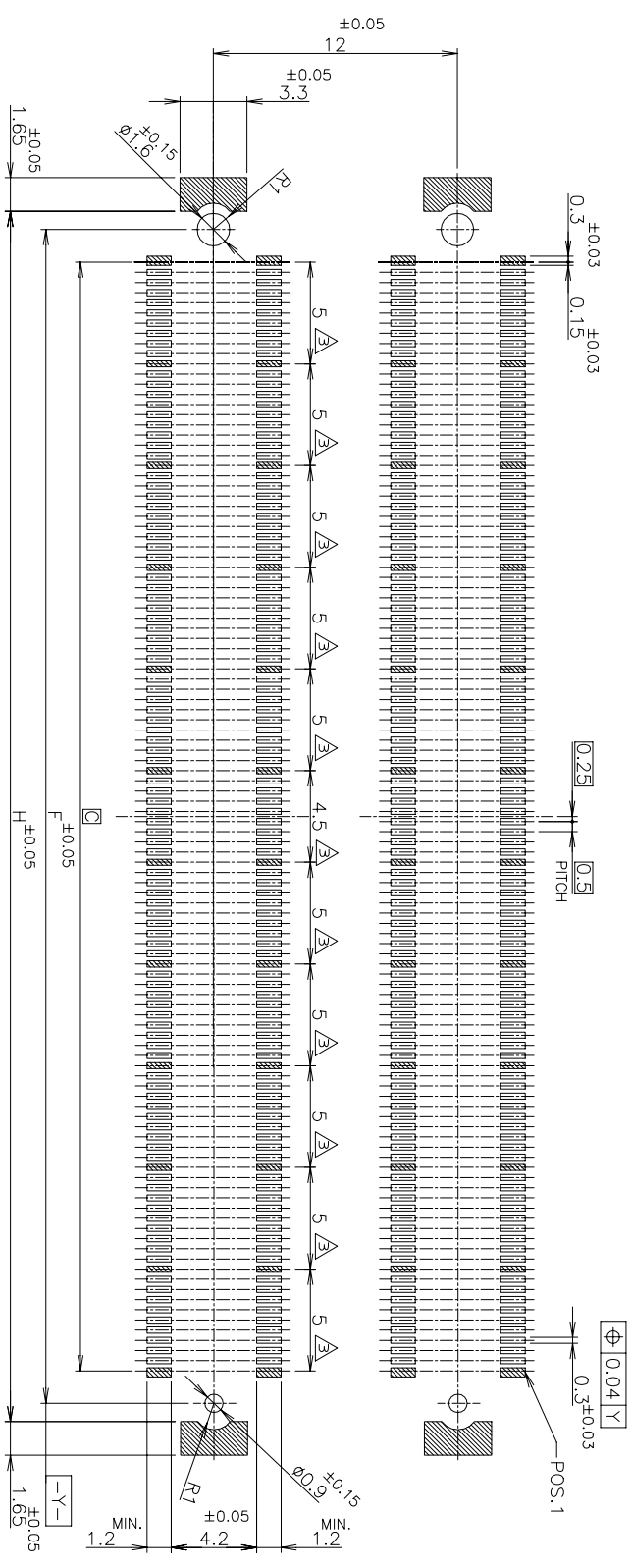
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROVALS	
MM		0 PLC	± 0.25	CHK	DMN
		1 PLC	± 0.15	APVD	
		2 PLC	± 0.10	PRODUCT SPEC	
		3 PLC	± 0.05	APPLICATION SPEC	
		4 PLC	± 0.025	WEIGHT	
		ANGLES	± 3°	CUSTOMER DRAWING	

STE TE Connectivity Ltd.

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

NAME: A3 00779
 DRAWING NO: 1827233
 SCALE: 4:1
 SHEET: 3 of 4
 REV: C4

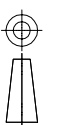
REVISIONS					
P	LR	DESCRIPTION	DATE	DMN	APVD
-	-	SEE SHEET 1	-	-	-



REFERENCE P.C. BOARD LAYOUT

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°



FINISH	APVD	CHK	DMN

MATERIAL	PRODUCT SPEC	APPLICATION SPEC	WEIGHT



TE Connectivity Ltd.

HARD TRAY ASSY

FH 0.5 BTB CONNECTOR 440POS

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

NAME	SIZE	CAGE CODE	DRAWING NO.	RESTRICTED TO
A3	00779	1827233		

59.5	440	9-1827233-6
H	POS	PART NO.

CUSTOMER DRAWING	SCALE	SHEET	OF	REV
	4:1	4	4	C4