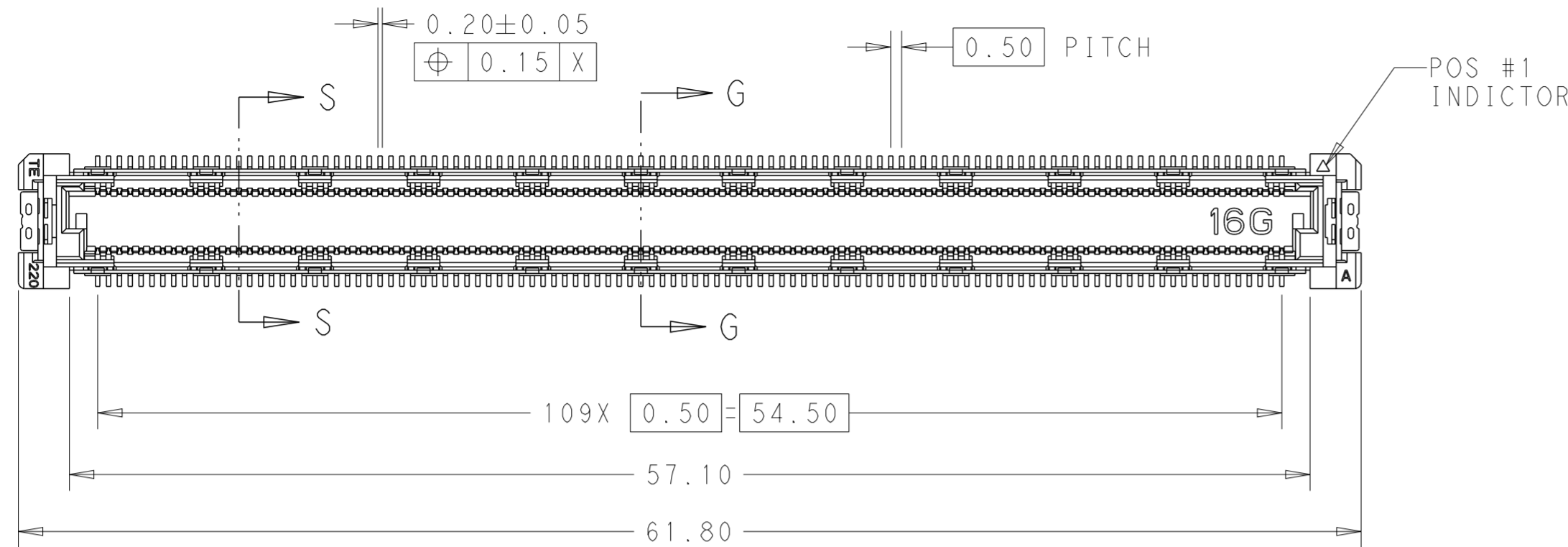
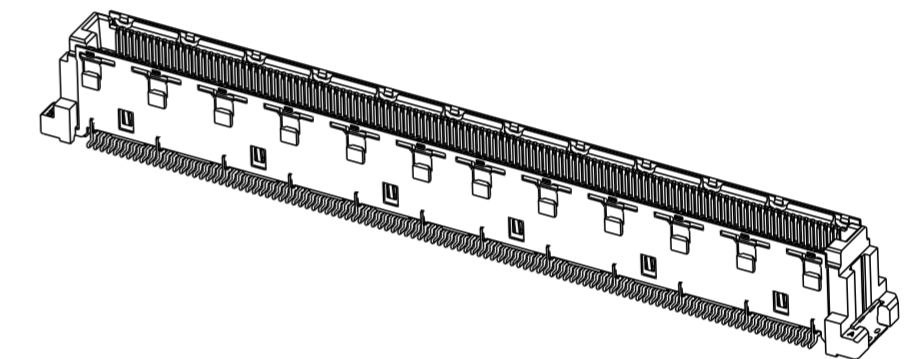
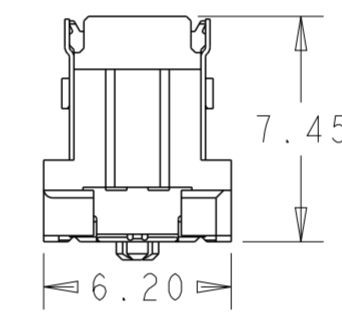
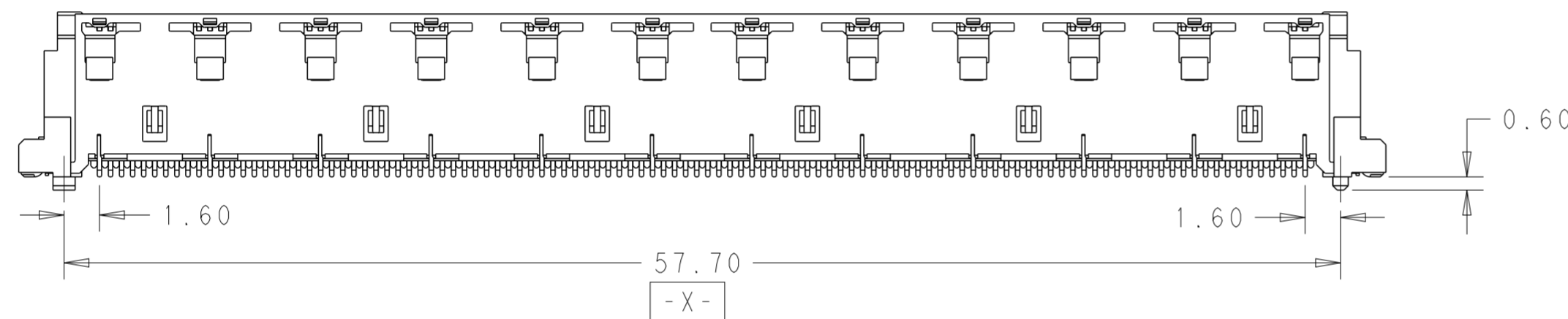


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
3		CORRECT NOTE DESCRIPTION	01APR2020	A.L	H.L
A		FORMAL RELEASE	13OCT2020	A.L	H.L
A1		REVISED PER ECN-22-134287	12JAN2022	A.L	H.L
B		ADD NEW PN	09JAN2023	M.C	H.L

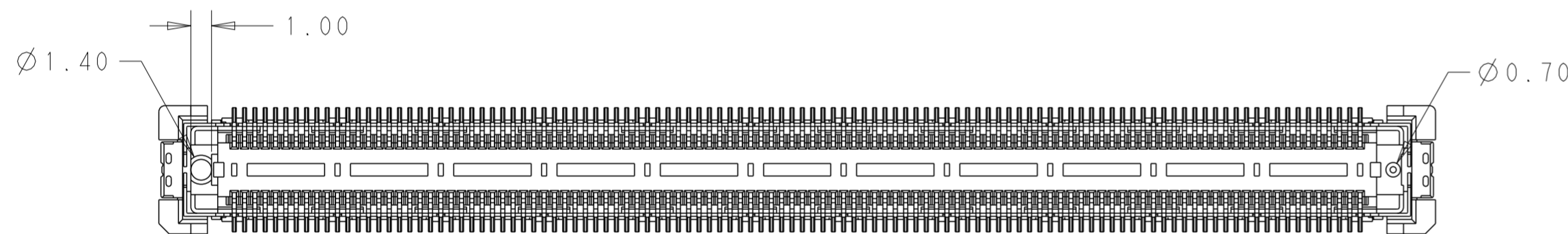


NOTES:

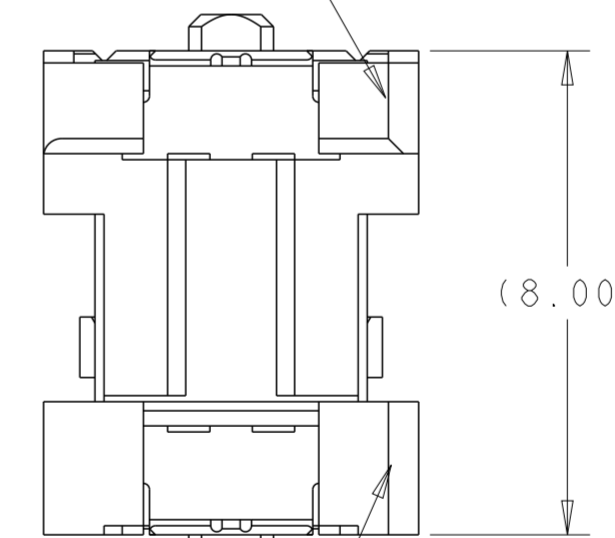
- MATERIAL
 HOUSING : HIGH TEMP THERMO PLASTIC UL94V-0
 CONTACT : COPPER ALLOY
 SOLDER PEG : COPPER ALLOY
 GROUND PLATE : COPPER ALLOY
- FINISH
 UNDERPLATED : 1.27um MIN. NICKEL ALL OVER
 CONTACT MATING AREA : MEETS THE PERFORMANCE REQUIREMENTS OF TE CONNECTIVITY PRODUCT SPECIFICATION 108-32658.
 SOLDER AREA : MATTE TIN



SCALE 2:1

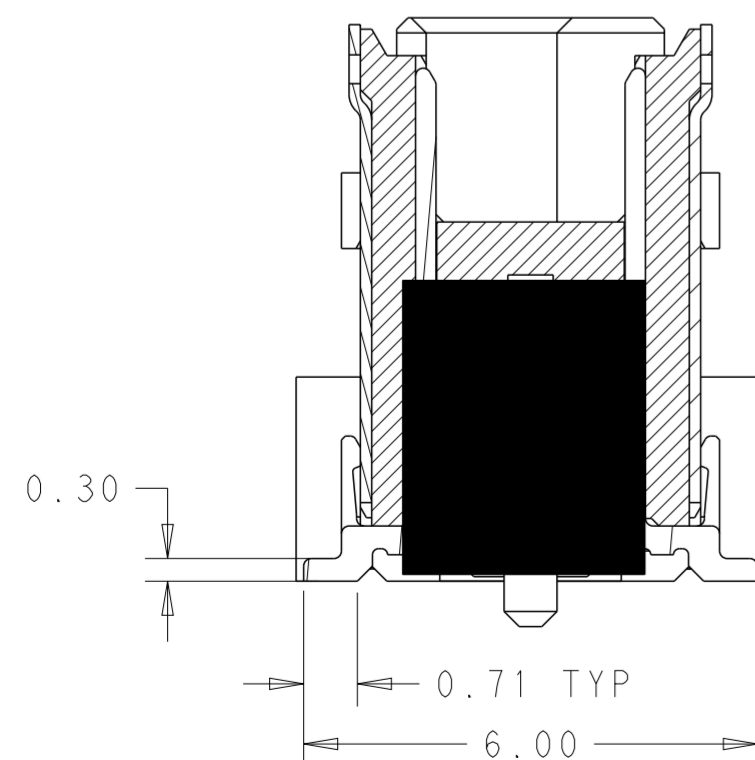


PLUG CONNECTOR
 P/N: 2357798-*

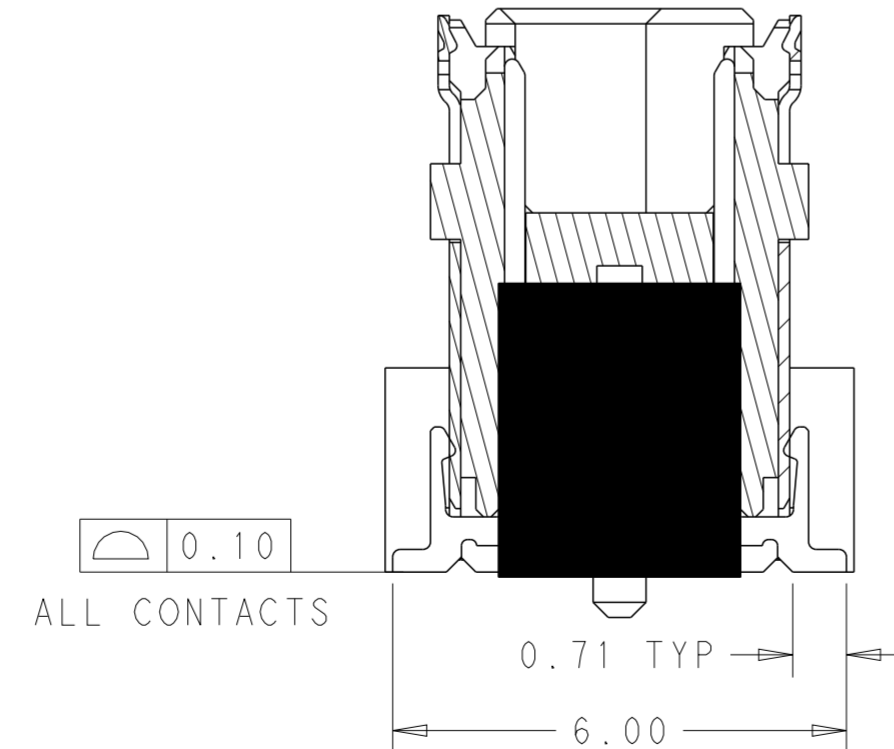


REC CONNECTOR
 P/N: 2357739-*
 SCALE 8:1

FULL-MATED CONDITION



SECTION S-S
 SCALE 10:1
 (SIGNAL CONTACTS)

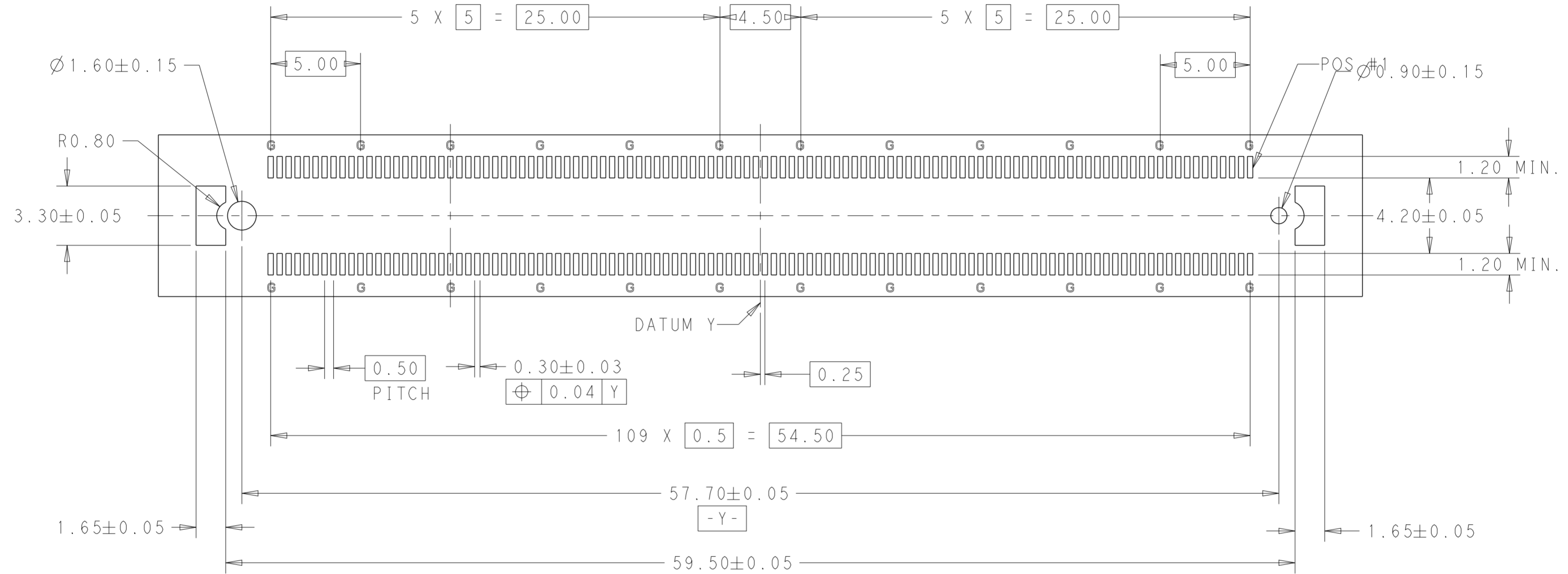


ALL CONTACTS
 SECTION G-G
 SCALE 10:1
 (GROUND CONTACTS)


SIZE	PACKAGE	WITH	P/N
30u"	HARD TRAY	WITH	2357798-6
8u"	TAPE & REEL	WITHOUT	2357798-4
8u"	TAPE & REEL	WITH	2357798-3
8u"	HARD TRAY	WITH	2357798-2
8u"	HARD TRAY	WITHOUT	2357798-1
MATING ZONE PRECIOUS PLATING	PACKAGE	CAP	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	ART LIN	24JUN2019	TE Connectivity
DIMENSIONS: mm		CHK	HOPE LU	10OCT2019	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	HOPE LU	10OCT2019	
0 PLC ±1 1 PLC ±0.3 2 PLC ±0.15 3 PLC ±0.050 4 PLC ±0.0250 ANGLES ±3° FINISH -		PRODUCT SPEC	108-32658	NAME	
MATERIAL	SEE NOTE 1	APPLICATION SPEC	114-115003	SIZE	A200779
SEE NOTE 2		WEIGHT	-	CAGE CODE	C-2357798
CUSTOMER DRAWING		RESTRICTED TO	-	DRAWING NO	SCALE 1:1
		SCALE	1:1	SHEET	1 OF 6
		REV	B		

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

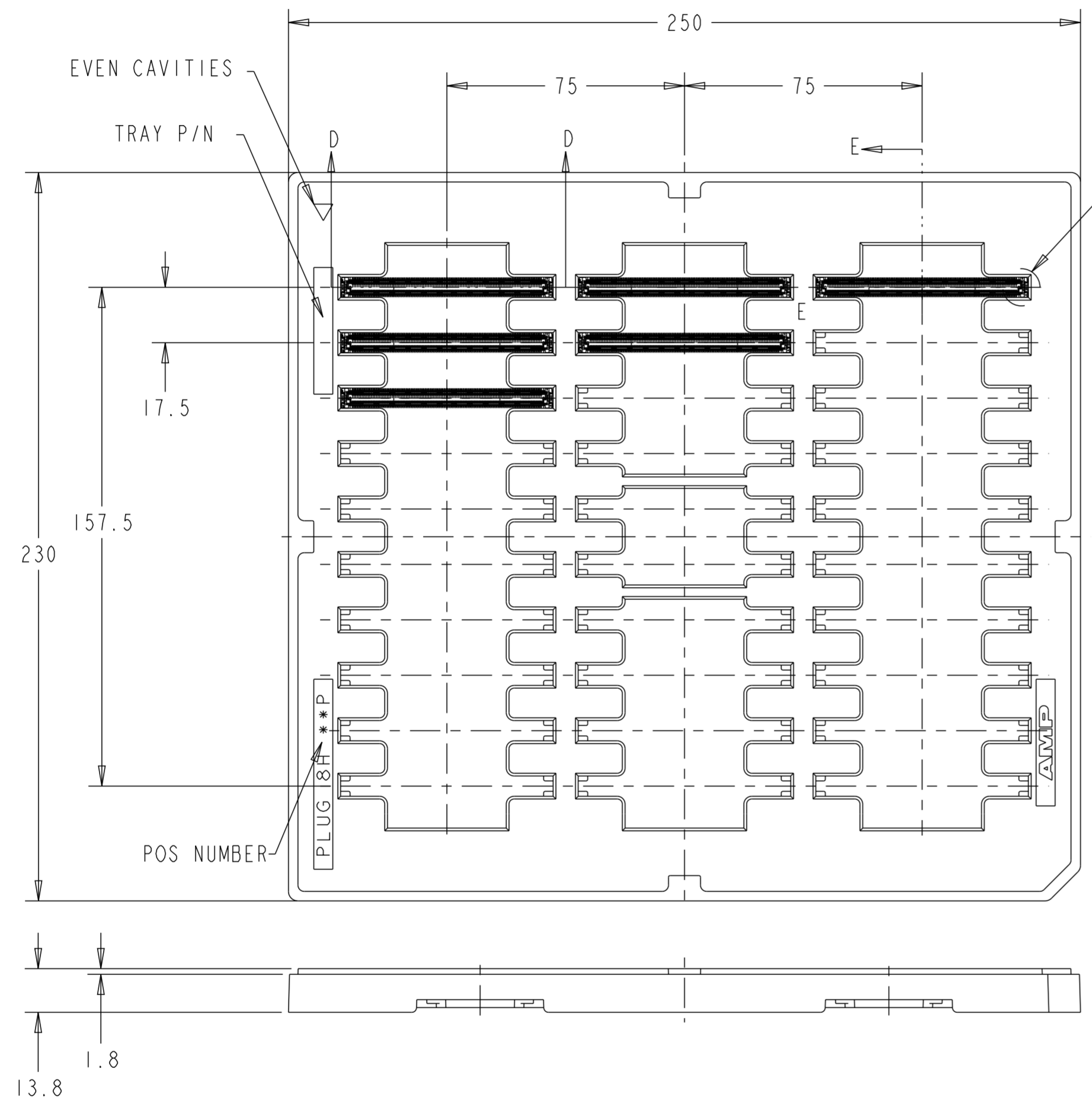


REFERENCE P.C. BOARD LAYOUT
G: GROUND

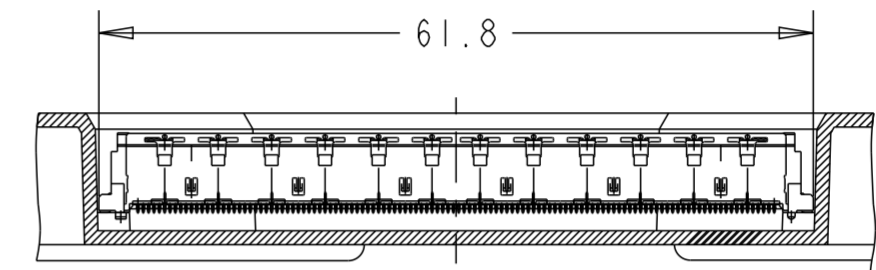
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ART LIN 24JUN2019	 TE Connectivity	
DIMENSIONS: mm		CHK HOPE LU 10OCT2019		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HOPE LU 10OCT2019	NAME 8H PLUG ASSY 220POS FH 0.5MM BTB 16Gbps WITH G-PLATE	
0 PLC ±1 1 PLC ±0.3 2 PLC ±0.15 3 PLC ±0.050 4 PLC ±0.0250 ANGLES ±3°		PRODUCT SPEC 108-32658	SIZE A200779	
MATERIAL - SEE NOTE 1		APPLICATION SPEC 114-115003	CAGE CODE C-2357798	DRAWING NO - RESTRICTED TO
FINISH - SEE NOTE 2		WEIGHT -	SCALE 1:1	SHEET 2 OF 6
CUSTOMER DRAWING		REV B		

WITHOUT PICK UP CAP
2357798-1

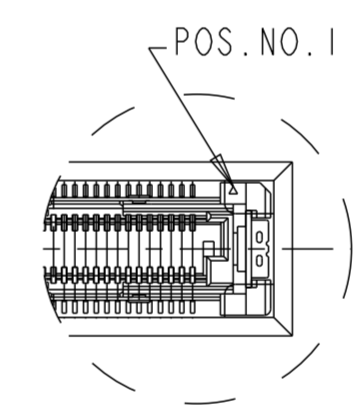
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-



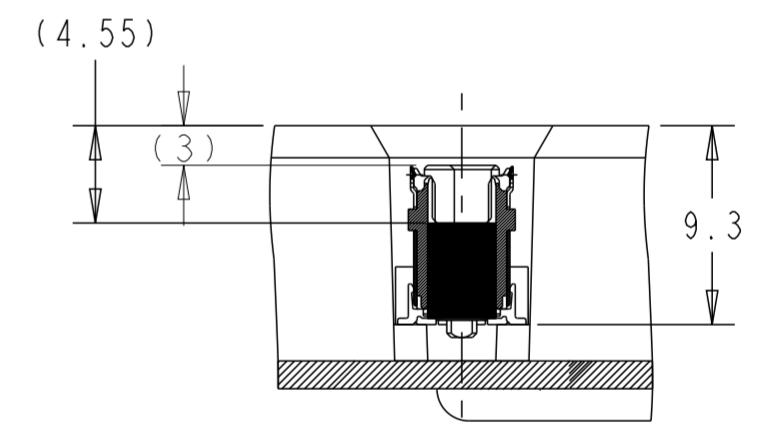
SEE DETAIL C



SECT. D-D
(SCALE 2:1)
(CONNECTOR NOT SECTION)



DETAIL C
(SCALE 2:1)

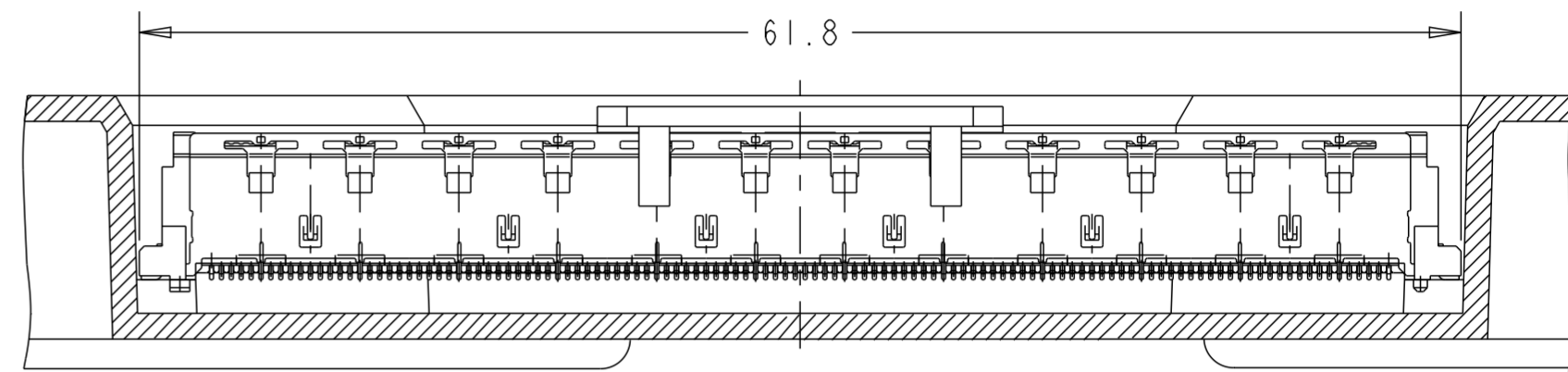
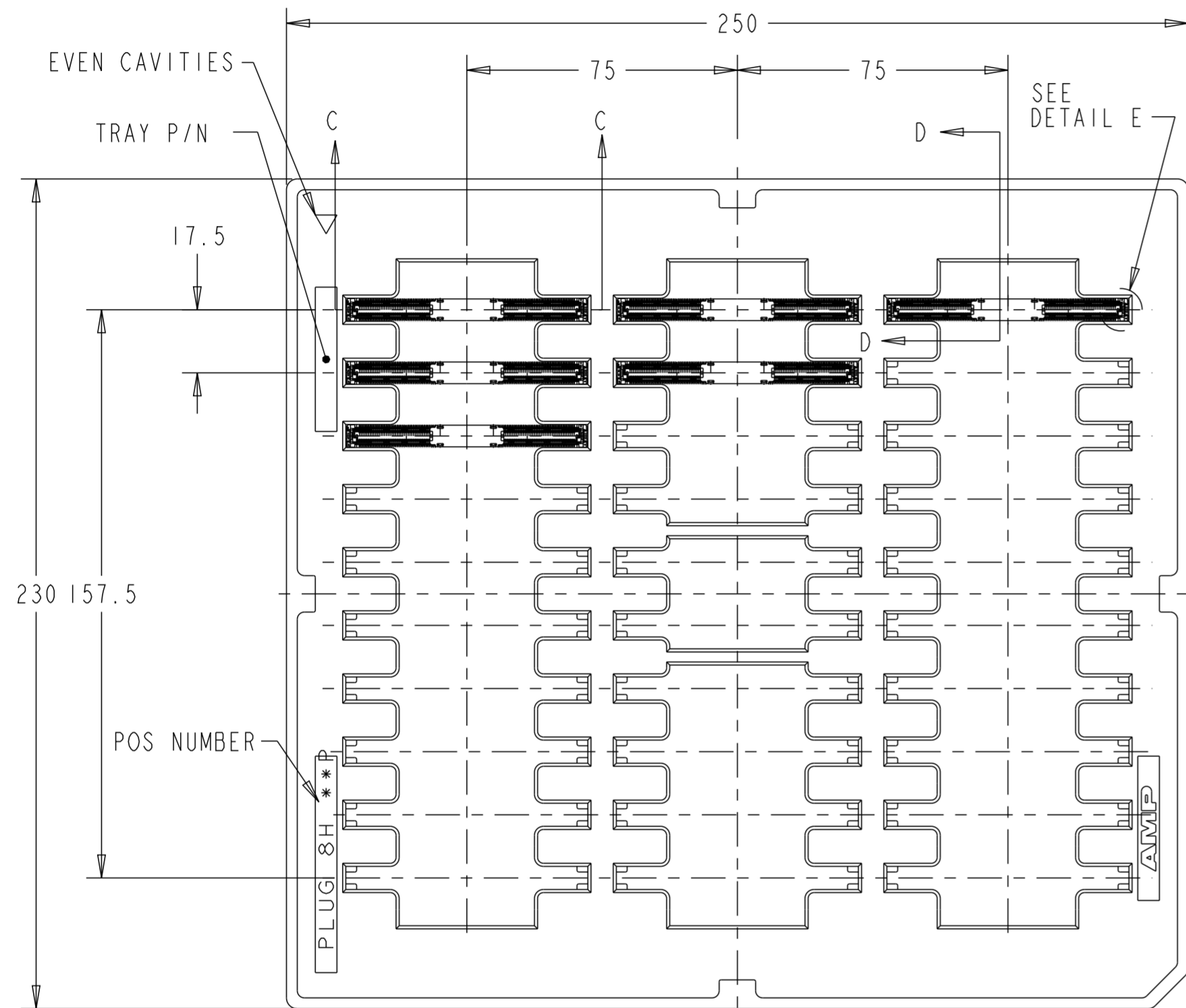


SECT. E-E
(SCALE 2:1)

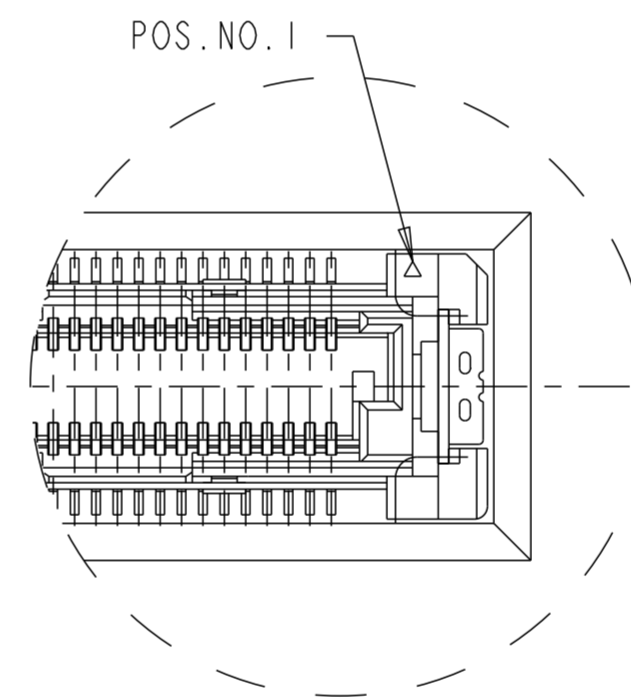
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ART LIN 24JUN2019	STE TE Connectivity	
DIMENSIONS: mm		CHK HOPE LU 10OCT2019		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HOPE LU 10OCT2019	NAME 8H PLUG ASSY 220POS FH 0.5MM BTB 16Gbps WITH G-PLATE	
0 PLC ±1		PRODUCT SPEC 108-32658	SIZE A2	
1 PLC ±0.3		APPLICATION SPEC 114-115003	CAGE CODE A200779	DRAWING NO. C-2357798
2 PLC ±0.15		WEIGHT -	RESTRICTED TO -	
3 PLC ±0.050		SCALE 1:1 SHEET 3 OF 6 REV B		
4 PLC ±0.0250		CUSTOMER DRAWING		
ANGLES ±3°				
FINISH -				
MATERIAL -				
SEE NOTE 1				
SEE NOTE 2				

WITH PICK UP CAP
2357798-2&6

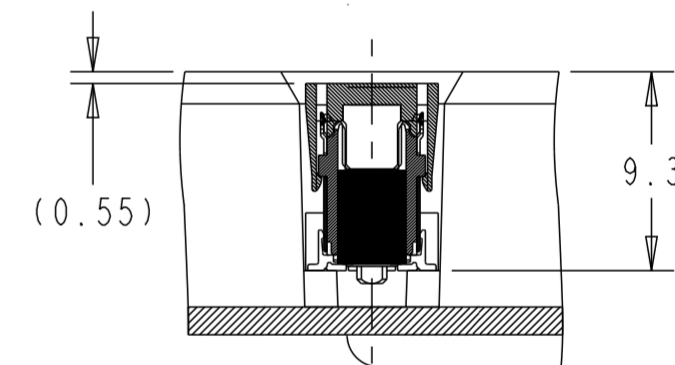
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-		SEE SHEET 1	-	-



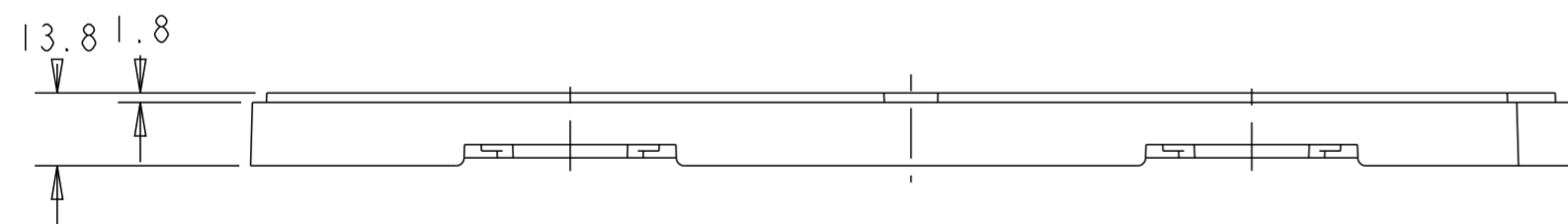
SECT. C-C
(SCALE 2:1)




DETAIL E
(SCALE 4:1)



SECT. D-D
(SCALE 2:1)

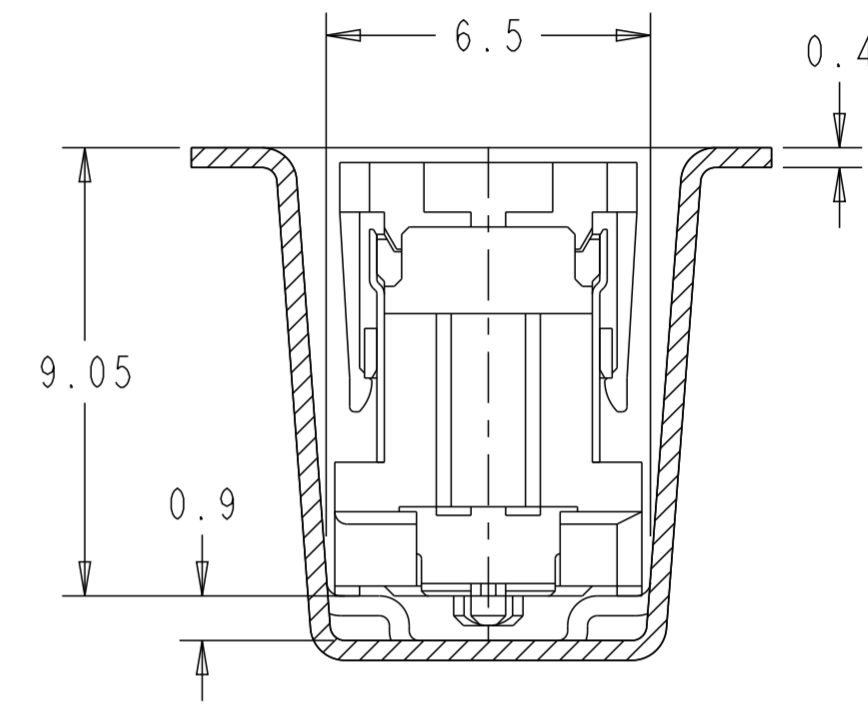
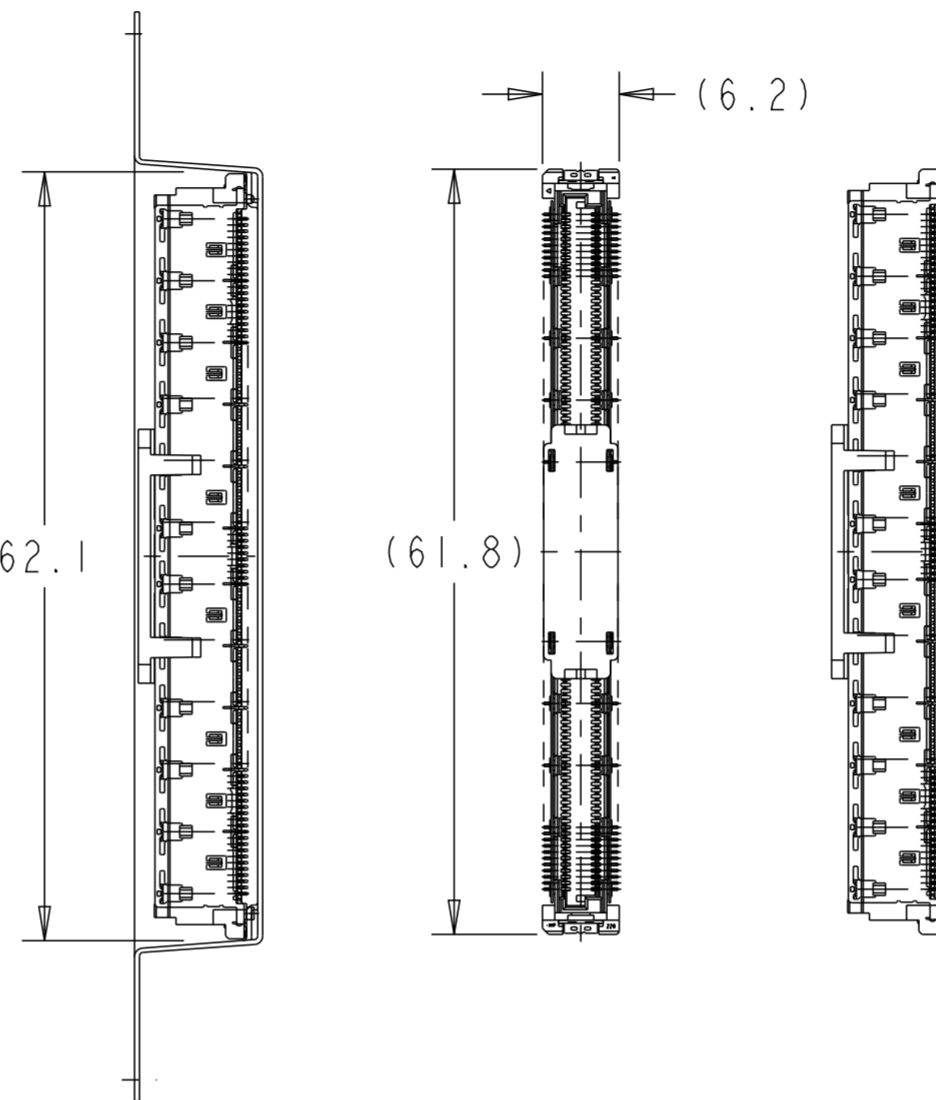
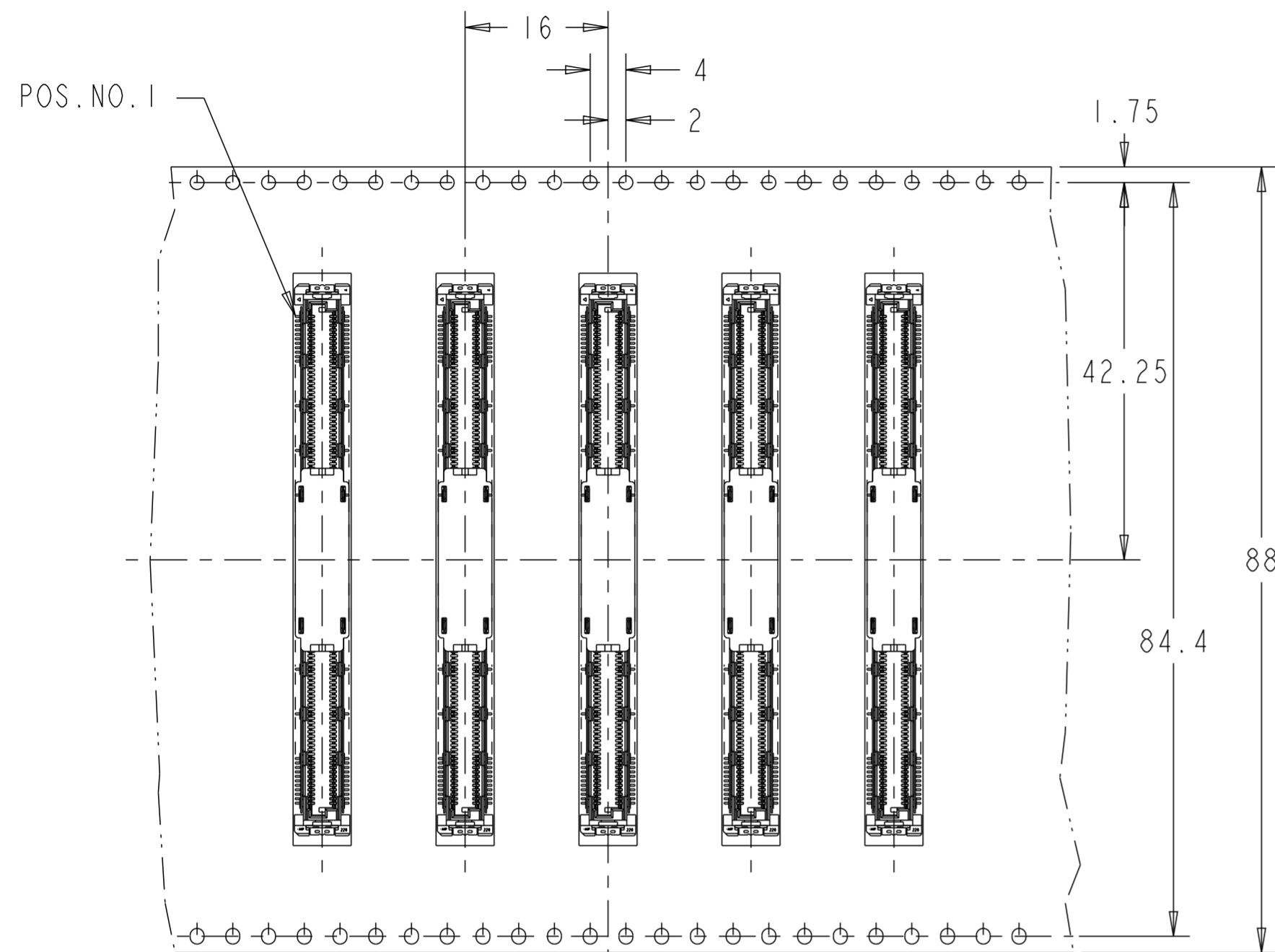


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ART LIN 24JUN2019	 TE Connectivity	
DIMENSIONS: mm		CHK HOPE LU 10OCT2019		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HOPE LU 10OCT2019	NAME 8H PLUG ASSY 220POS FH 0.5MM BTB 16Gbps WITH G-PLATE	
0 PLC ±1	1 PLC ±0.3	PRODUCT SPEC 108-32658	SIZE A2	CAGE CODE 00779
2 PLC ±0.15	3 PLC ±0.050	APPLICATION SPEC 114-115003	DRAWING NO C-2357798	RESTRICTED TO -
4 PLC ±0.0250	ANGLES ±3°	WEIGHT -	SCALE 1:1	SHEET 4 OF 6
MATERIAL -	FINISH -	CUSTOMER DRAWING	REV B	
SEE NOTE 1	SEE NOTE 2			

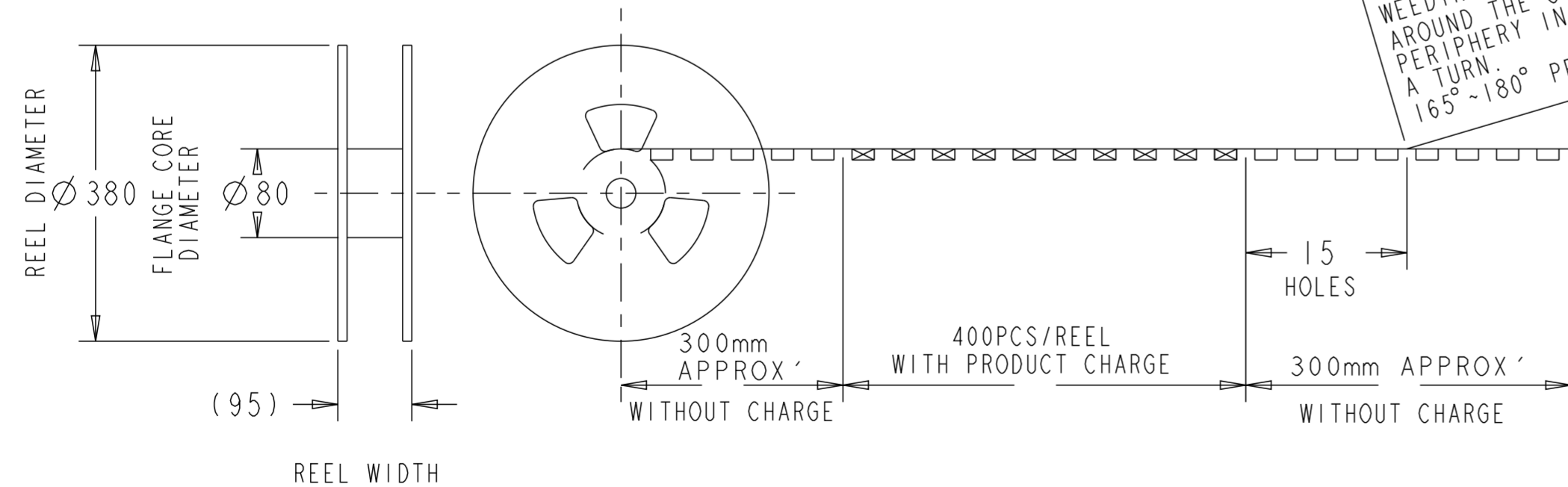
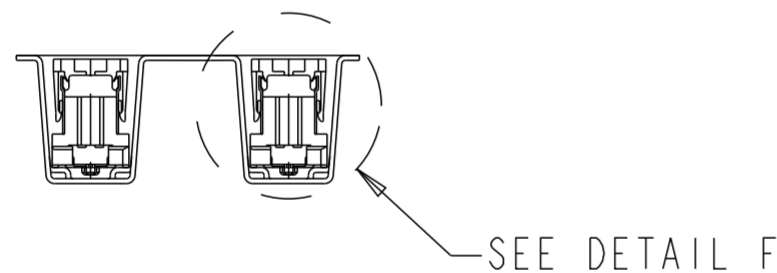
DIRECTION OFF TOP OF REEL →

REEL WITH PICK UP CAP
2357798-3

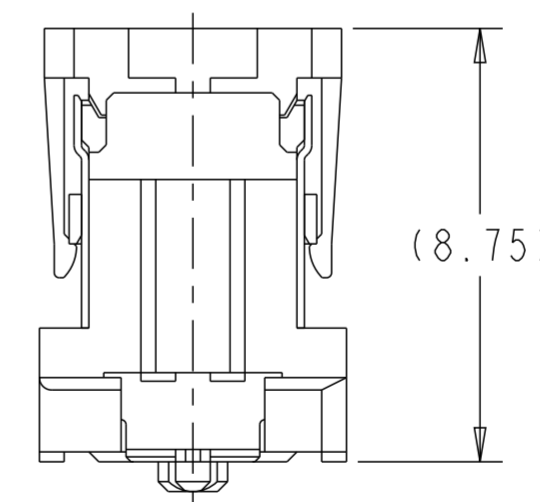
REVISIONS				
P	LTR	DESCRIPTION	DATE	APVD
-	-	SEE SHEET 1	-	-



DETAIL F
(SCALE 4:1)



WEEDING THE COVER TAPE
AROUND THE OUTER
PERIPHERY IN
A TURN.
165°-180° PEELING ANGLE

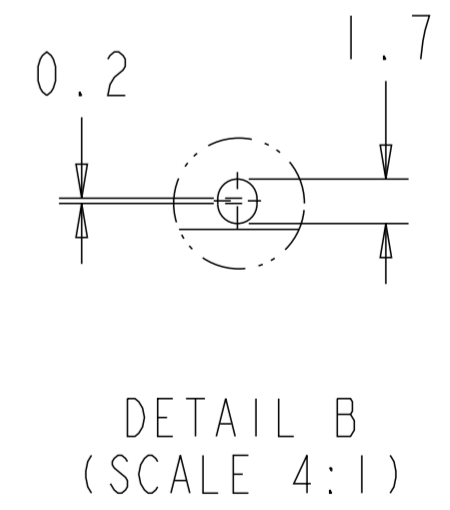
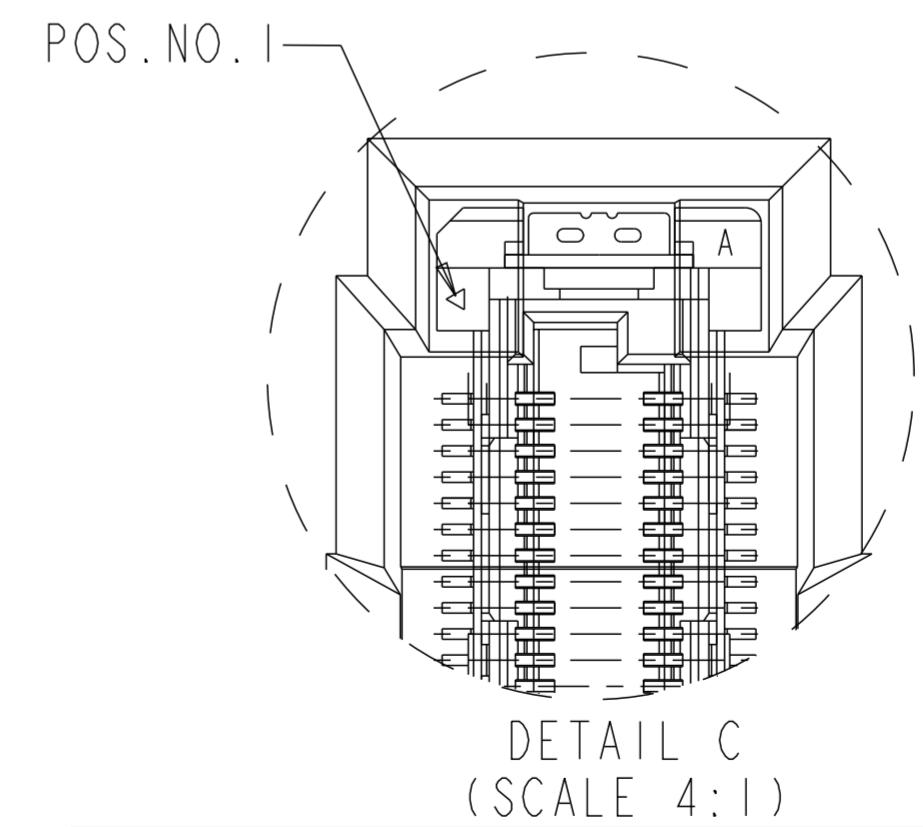
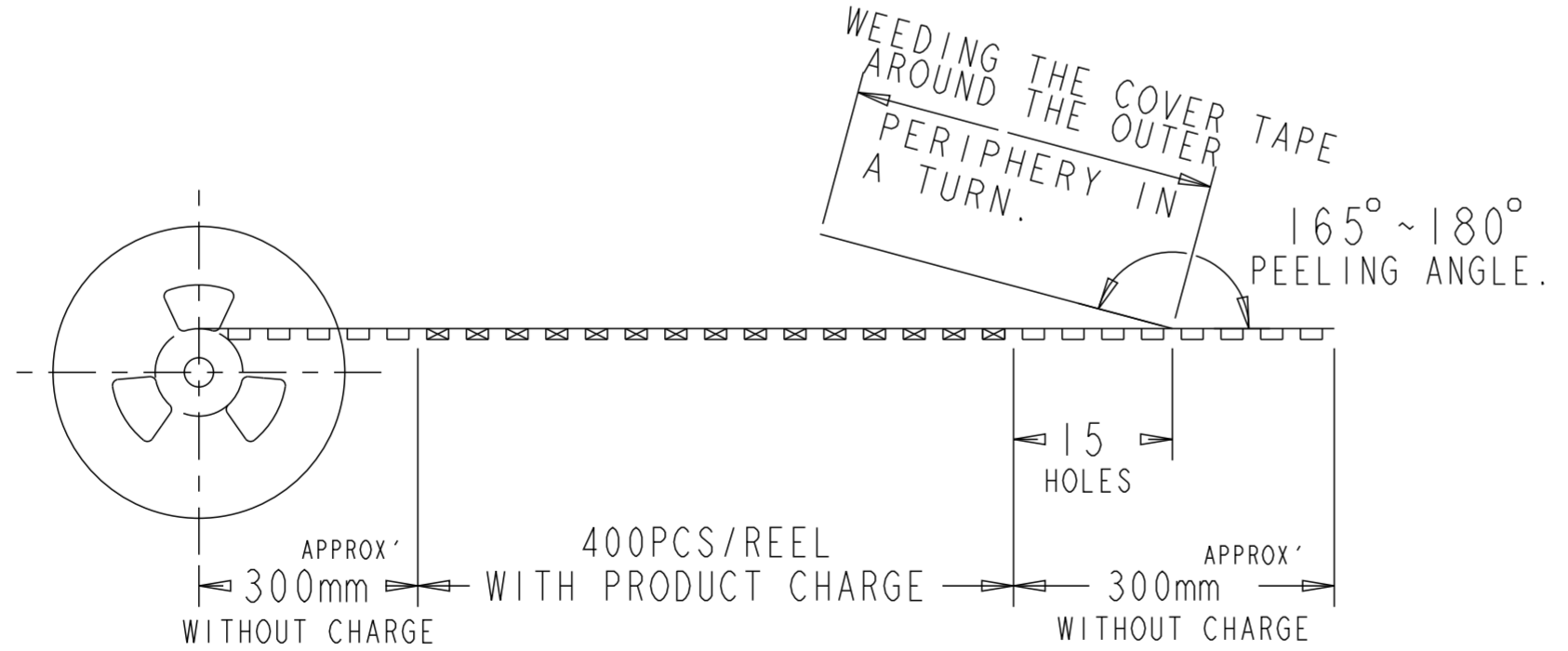
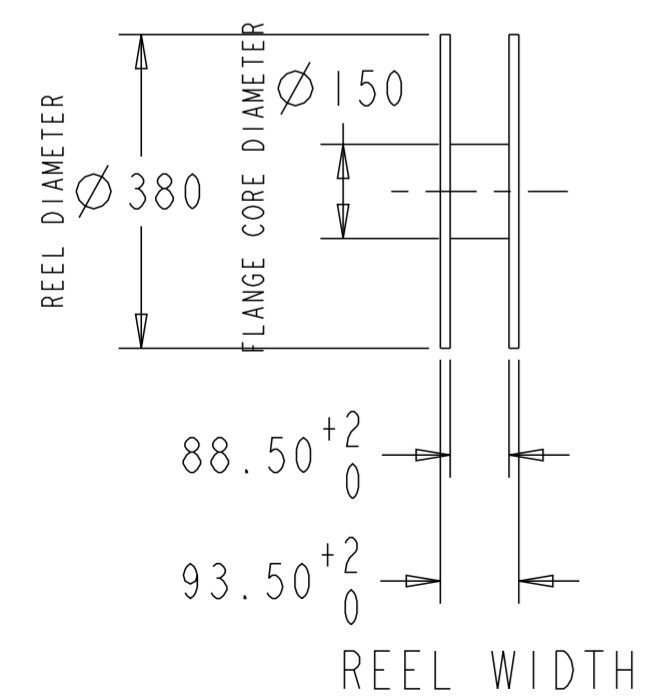
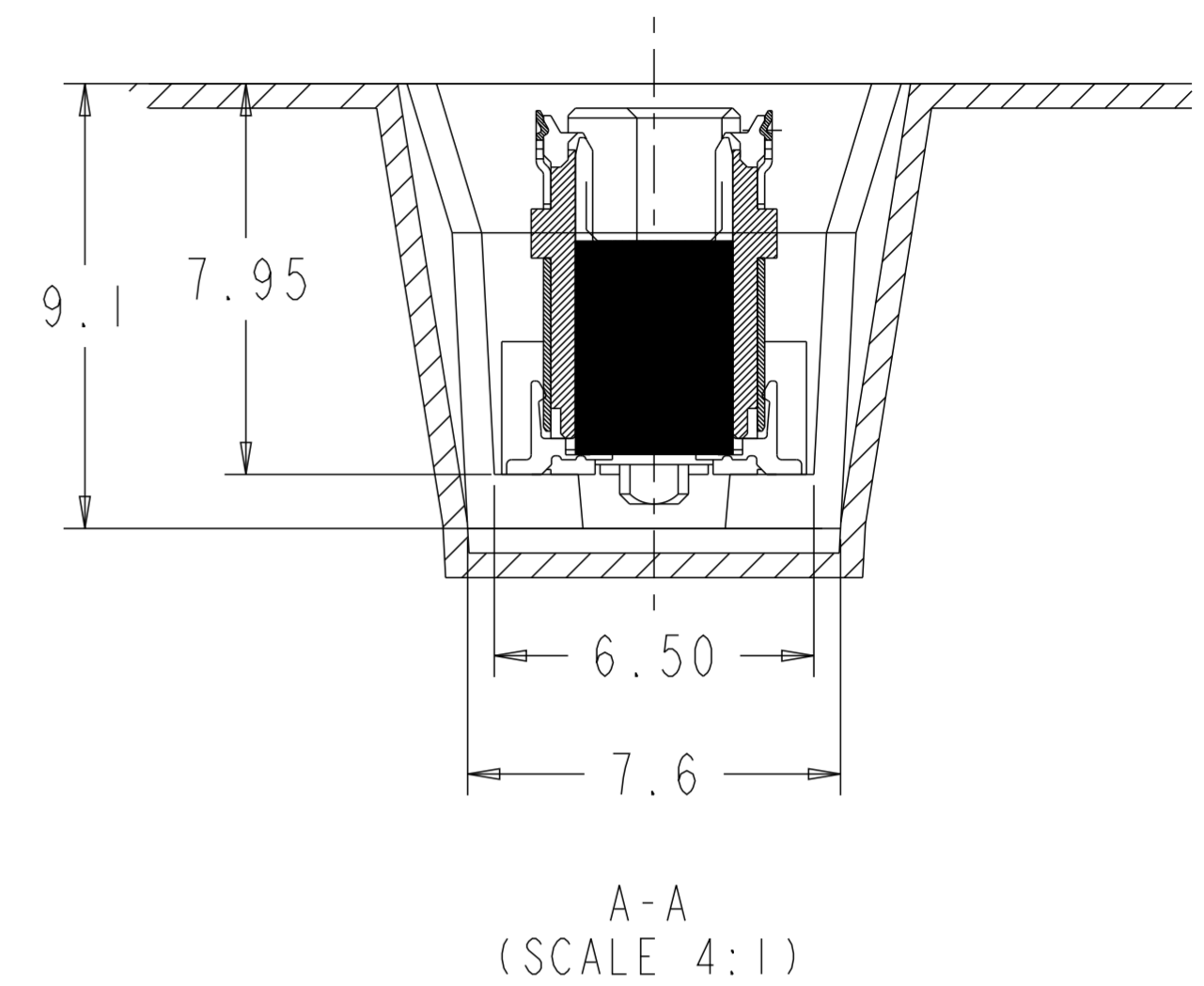
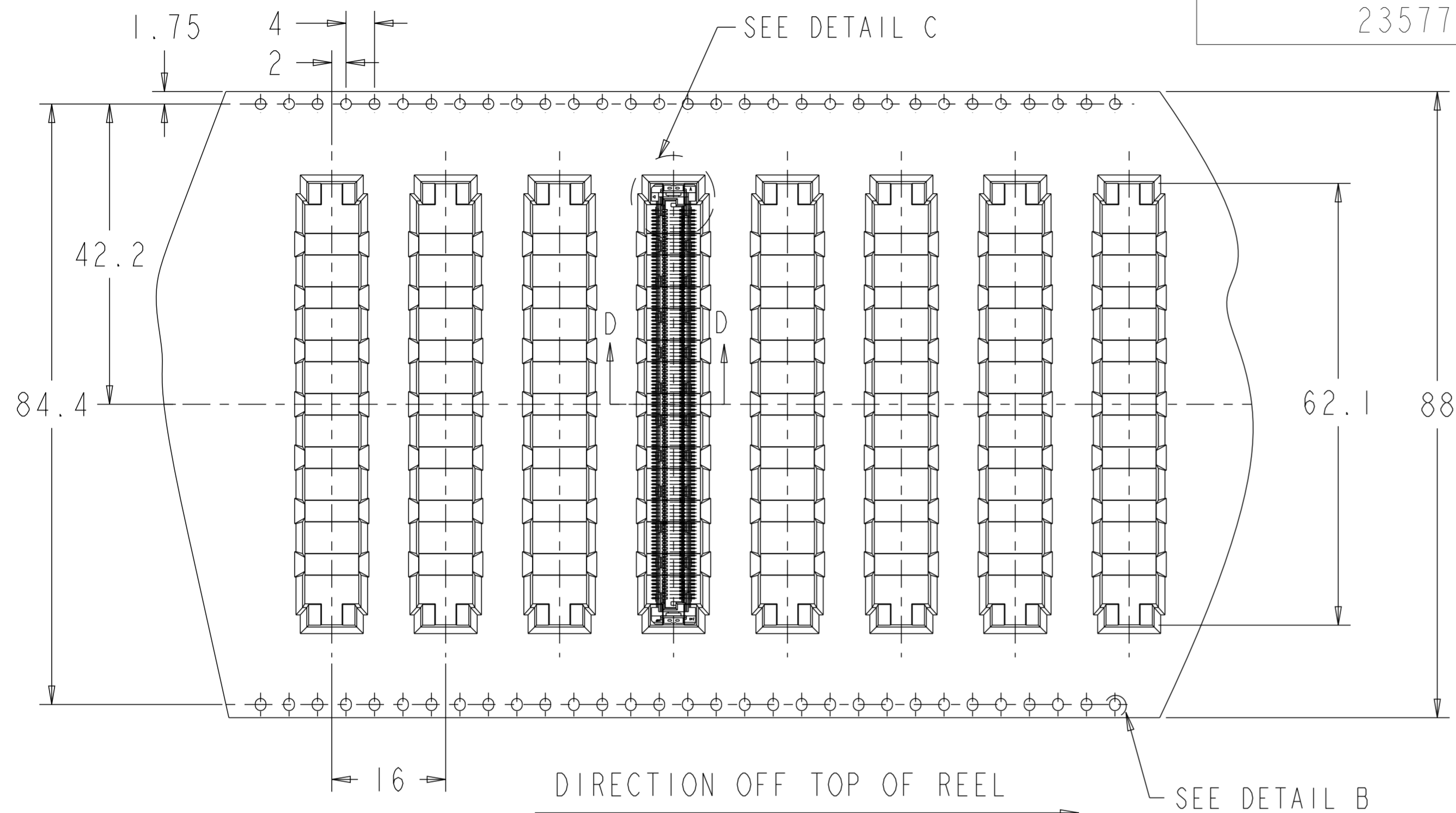


CONNECTOR DETAIL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ART LIN 24JUN2019	TE Connectivity	
DIMENSIONS: mm		CHK HOPE LU 10OCT2019		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HOPE LU 10OCT2019	NAME 8H PLUG ASSY 220POS FH 0.5MM BTB 16Gbps WITH G-PLATE	
0 PLC ±1		PRODUCT SPEC 108-32658	SIZE A200779	
1 PLC ±0.3		APPLICATION SPEC 114-115003	CAGE CODE C-2357798	
2 PLC ±0.15		WEIGHT -	DRAWING NO -	
3 PLC ±0.050		MATERIAL -	RESTRICTED TO -	
4 PLC ±0.0250		SEE NOTE 1	SCALE 1:1	
ANGLES ±3°		SEE NOTE 2	SHEET 5 OF 6	
FINISH -		CUSTOMER DRAWING	REV B	

REEL WITHOUT PICK UP CAP
2357798-4

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-		SEE SHEET 1			



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN ART LIN 24JUN2019	TE Connectivity		
DIMENSIONS: mm		CHK HOPE LU 10OCT2019			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD HOPE LU 10OCT2019	NAME 8H PLUG ASSY 220POS FH 0.5MM BTB 16Gbps WITH G-PLATE		
0 PLC ±1		PRODUCT SPEC 108-32658	SIZE A200779		
1 PLC ±0.3		APPLICATION SPEC 114-115003	CAGE CODE C-2357798		
2 PLC ±0.15		WEIGHT -	DRAWING NO -		
3 PLC ±0.050		MATERIAL SEE NOTE 1	RESTRICTED TO -		
4 PLC ±0.0250		FINISH -	SCALE 1:1		
ANGLES ±3°		CUSTOMER DRAWING	SHEET 6 OF 6		
FINISH			REV B		