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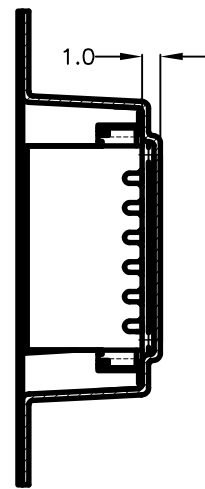
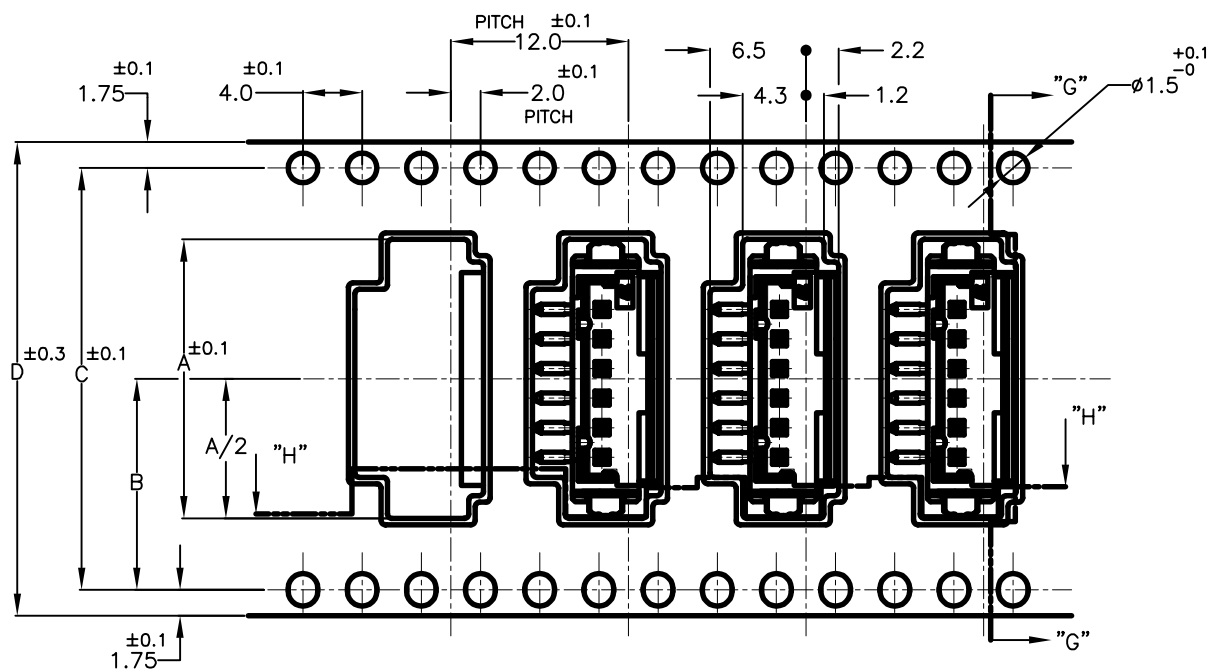
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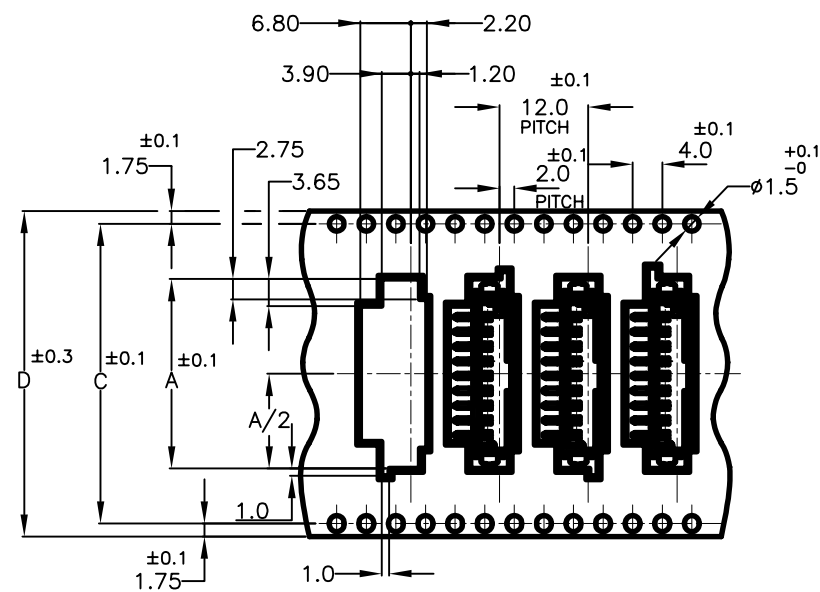
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
B2		ECR-14-003969	25MAR16	T.Q	W.H

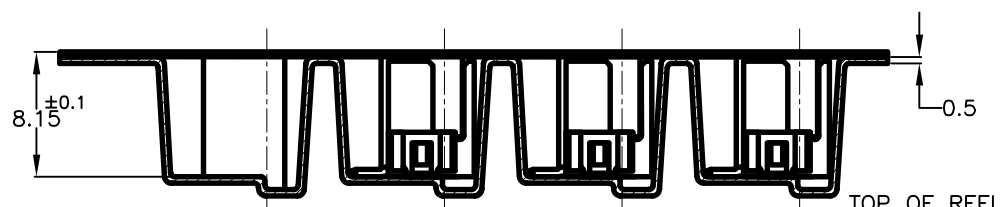
(AS SHOWN : -6)



SECT "G"- "G"



9P ONLY



SECT "H"- "H"

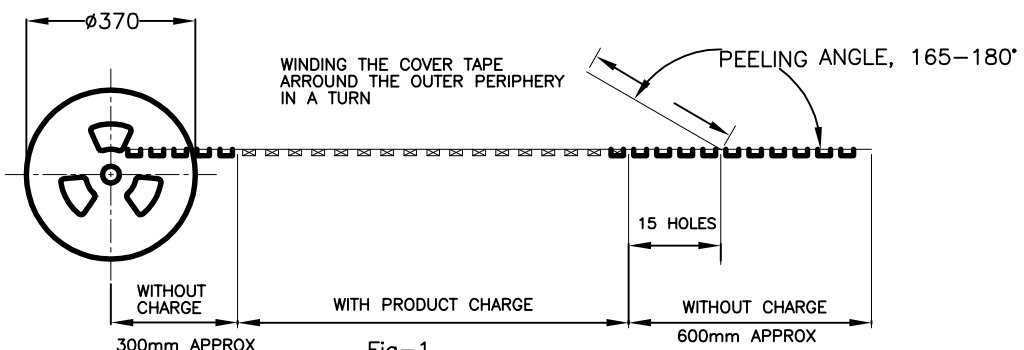


Fig-1

NOTES:

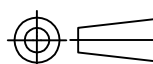
- 1. PEELING RESISTANCE: 0.196N(20gf)-0.686N(70gf)  
SPEED: 300mm/min

TOLERANCE UNLESS OTHERWISE SPECIFIED

10>*	±0.2
30>*>10	±0.25
100>*>30	±0.3
ANGLE	±3°

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DIMENSIONS: mm



MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±

FINISH

DWN JACH HOU 19SEP10

CHK MARTIN LI 19SEP10

APVD STEVEN YAO 19SEP10

PRODUCT SPEC

APPLICATION SPEC

108-60016

WEIGHT

CUSTOMER DRAWING



ON TAPING (EMBOSS)  
TE CT CONNECTOR POST HEADER ASS'Y  
(BOX-V SMT W/O BOSS & W/TAI)

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=292175	-

SCALE	SHEET	REV
1:1	1 OF 3	B2

COLOR	PLATE	D	C	B	A	QTY/ REEL	POS	TAPING P/N
BLACK		44.0	40.50	20.25	25.60	9	2-292175-9	
		44.0	40.4	20.2	22.9	8	2-	-8
		32.0	28.4	14.2	20.9	7	2-	-7
		32.0	28.4	14.2	18.9	6	2-	-6
		32.0	28.4	14.2	16.9	5	2-	-5
		32.0	28.4	14.2	14.9	4	2-	-4
		32.0	28.4	14.2	12.9	3	2-	-3
WITH		32.0	28.4	14.2	10.9	700	2	2-292175-2
NATURAL		44.0	40.50	20.25	25.60	9	292175-9	
		44.0	40.4	20.2	22.9	8		-8
		32.0	28.4	14.2	20.9	7		-7
		32.0	28.4	14.2	18.9	6		-6
		32.0	28.4	14.2	16.9	5		-5
		32.0	28.4	14.2	14.9	4		-4
		32.0	28.4	14.2	12.9	3		-3
WITH		32.0	28.4	14.2	10.9	700	2	292175-2

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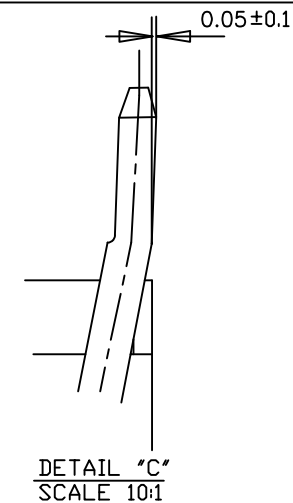
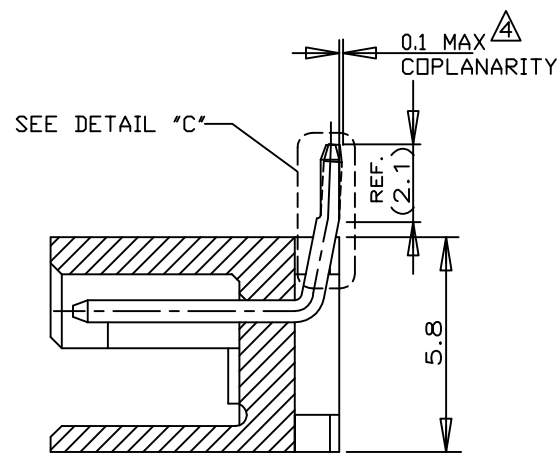
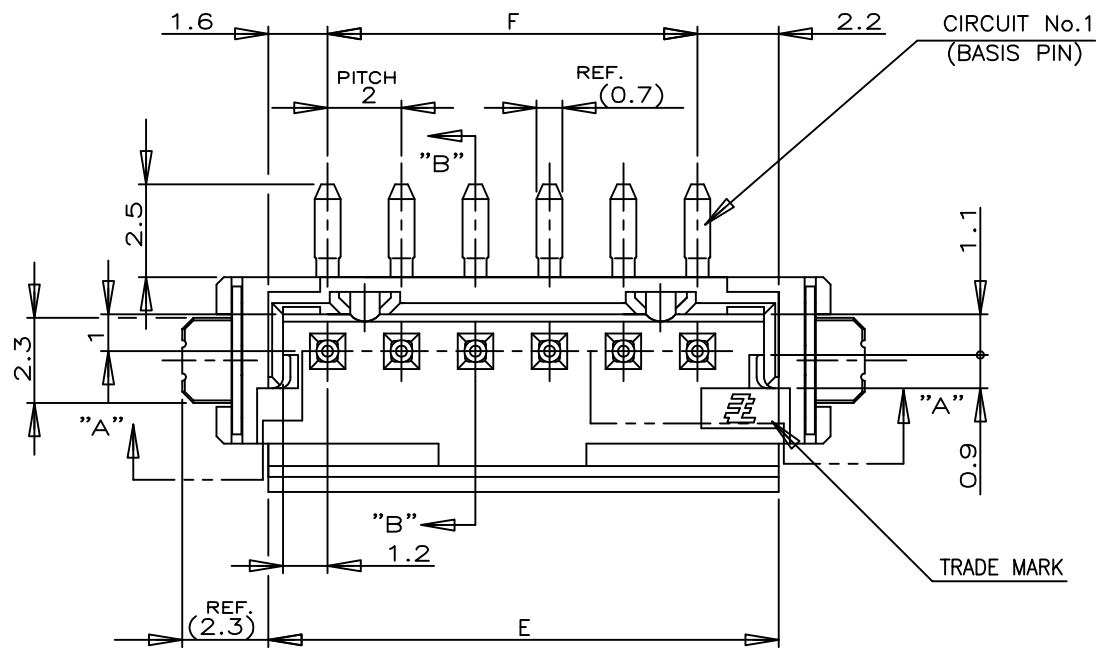
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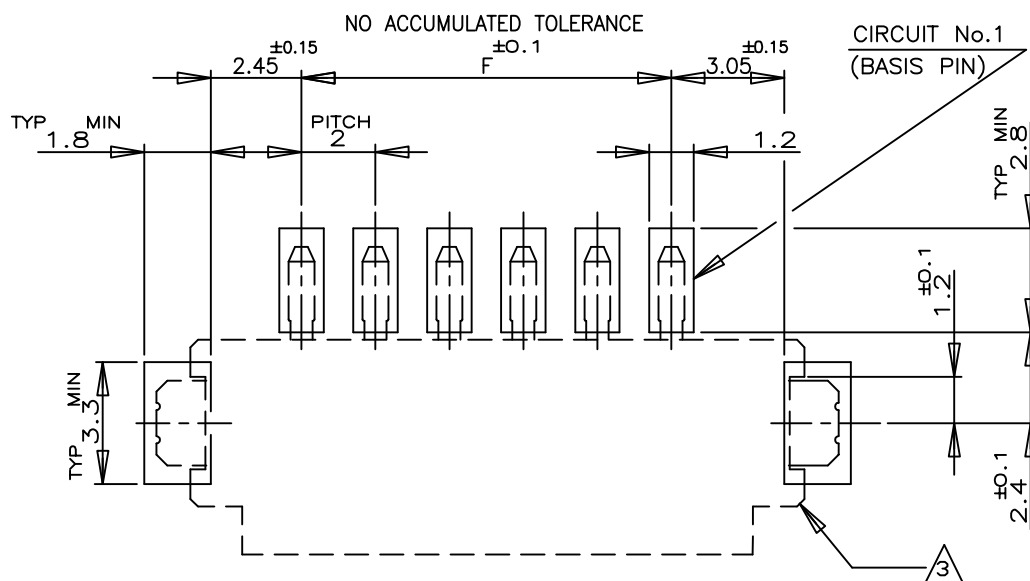
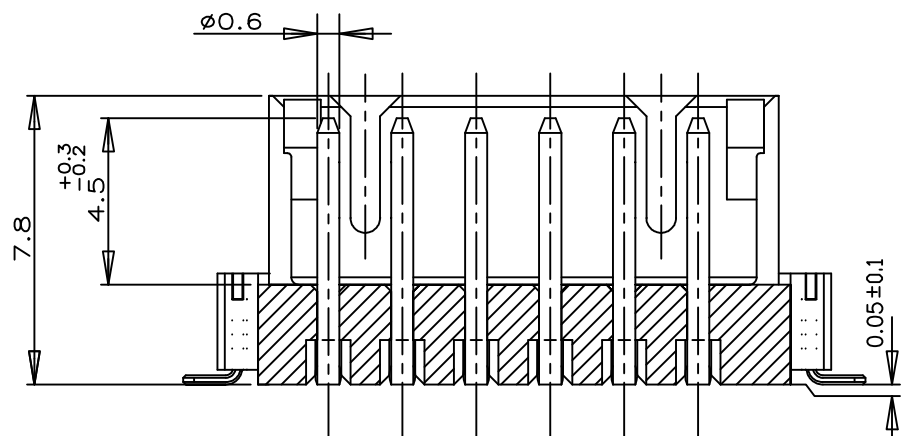
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



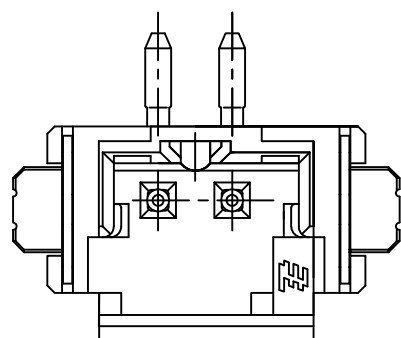
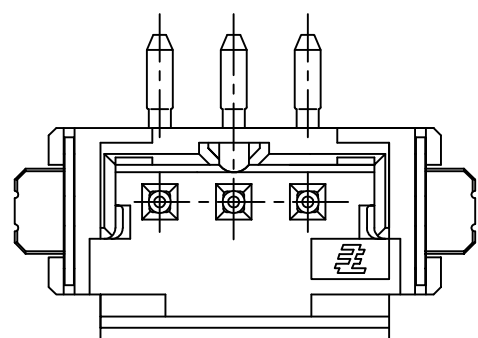
NOTES;

- 2. MATERIAL:HSG-6T PA(G.F.30%)(UL94V-0)  
COLOR:NATURAL,BLACK  
POST:TIN BRASS  
TAIL: TIN BRASS

- △ OCCUPANT AREA ON PC BOARD
- △ TO BE MEASURED WITH CONNECTOR PLACED ON HORIZONTAL DATUM SURFACE,FLOAT OF SOLDER TINE AND TAIL FROM DATUM SURFACE IS 0.1mm MAX



16.0	19.8	9	2-292175-9	292175-9
14.0	17.8	8	2-▲-8	▲-8
12.0	15.8	7	2-▲-7	▲-7
10.0	13.8	6	2-▲-6	▲-6
8.0	11.8	5	2-▲-5	▲-5
6.0	9.8	4	2-▲-4	▲-4
4.0	7.8	3	2-▲-3	▲-3
2.0	5.8	2	2-292175-2	292175-2
F	E	POS.	BLACK	NATURAL
P/N				



TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 10\*\* : ±0.2  
 30\*\*>10 : ±0.25  
 100\*\*>30 : ±0.3  
 ANGEL : ±3°

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	DWN - CHK - APVD -	NAME
MATERIAL SEE NOTE	FINISH SEE NOTE	PRODUCT SPEC 108-60016	ON TAPING (EMBOSS) SMT TYPE POST HDR ASS'Y(V) W/O BOSS & WITH TAIL TYPE
		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO
		WEIGHT 0	A3 00779 C=292175
		CUSTOMER DRAWING	SCALE 5:1 SHEET 2 of 3 REV B2

**STE** TE Connectivity

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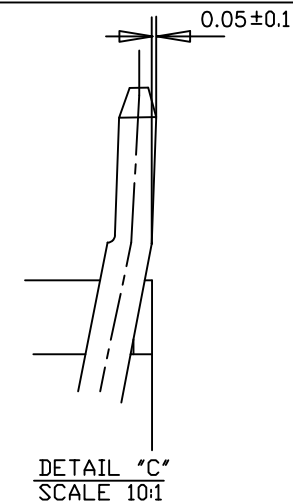
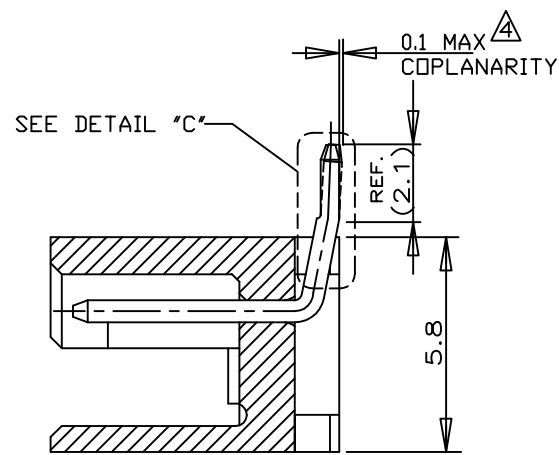
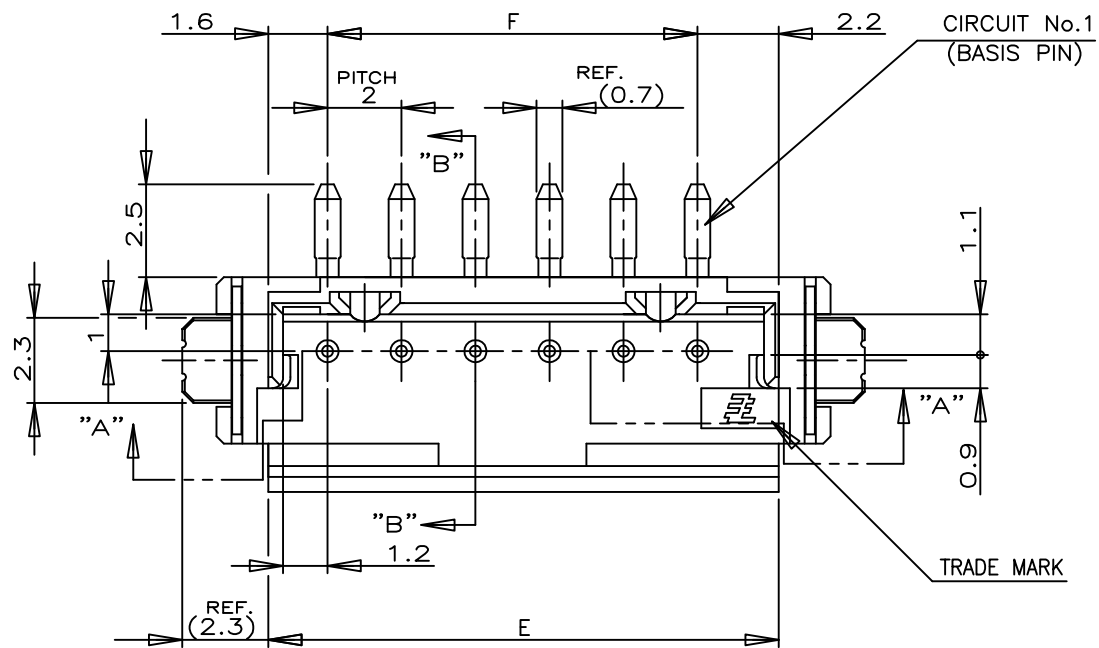
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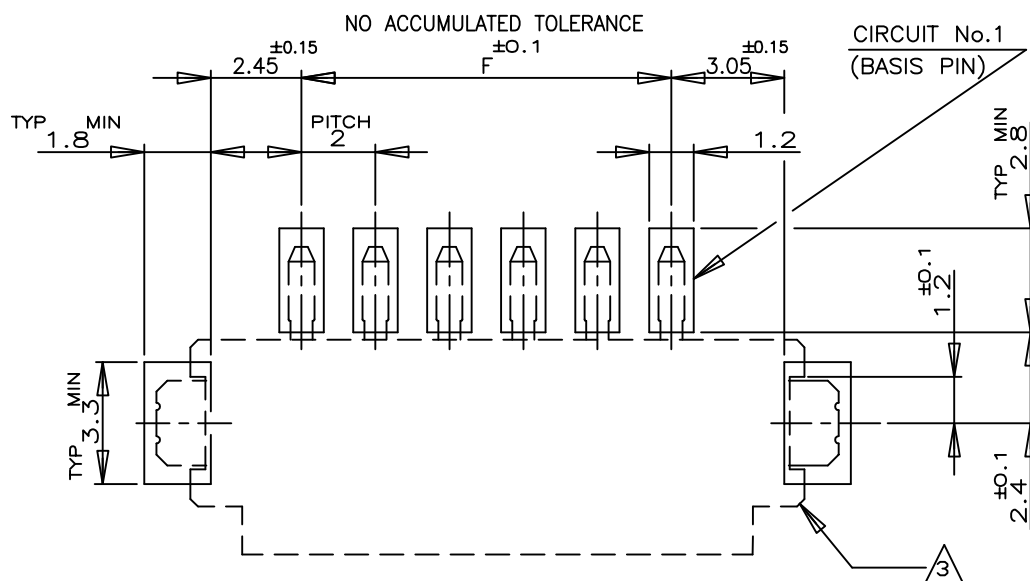
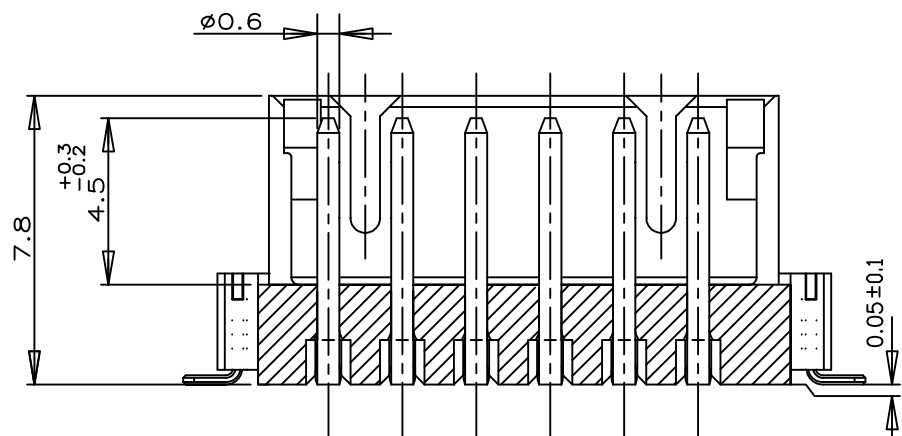
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



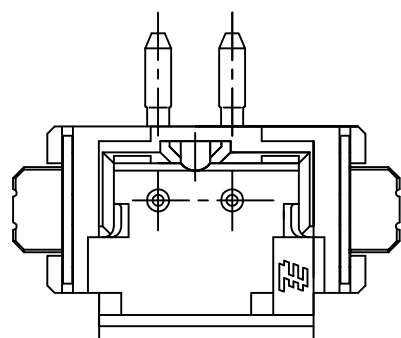
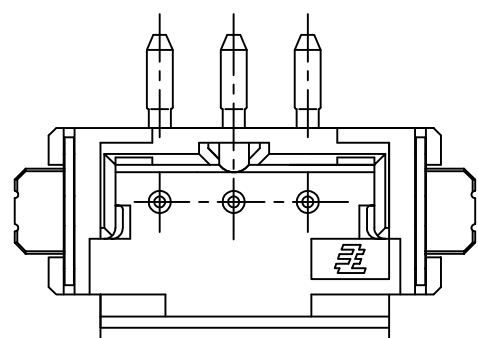
NOTES;

- 2. MATERIAL: HSG-6T PA(G.F.30%)(UL94V-0)  
COLOR: NATURAL, BLACK  
POST: TIN BRASS  
TAIL: TIN BRASS

- ⚠ OCCUPANT AREA ON PC BOARD
- ⚠ TO BE MEASURED WITH CONNECTOR PLACED ON HORIZONTAL DATUM SURFACE, FLOAT OF SOLDER TINE AND TAIL FROM DATUM SURFACE IS 0.1mm MAX



RECOMENOED P.C.BOARD LAYOUT (P.C.B THK:0.8mm MIN)



TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 10 > \* : ±0.2  
 30 > \* > 10 : ±0.25  
 100 > \* > 30 : ±0.3  
 ANGEL : ±3°

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	-
DIMENSIONS: mm		CHK	-
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-
0 PLC ± -		PRODUCT SPEC	108-60016
1 PLC ± -		APPLICATION SPEC	
2 PLC ± -		WEIGHT	0
3 PLC ± -		CUSTOMER DRAWING	
4 PLC ± -			
ANGLES ± -			
MATERIAL SEE NOTE		FINISH SEE NOTE	

10.0	13.8	6	2-292175-6	292175-6
F	E	POS.	BLACK	NATURAL
P/N				

**STE** TE Connectivity

ON TAPING (EMBOSS)  
 SMT TYPE POST HDR ASS'Y(V)  
 W/O BOSS & WITH TAIL TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=292175	-

SCALE 5:1 SHEET 3 of 3 REV B2

# Mouser Electronics

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