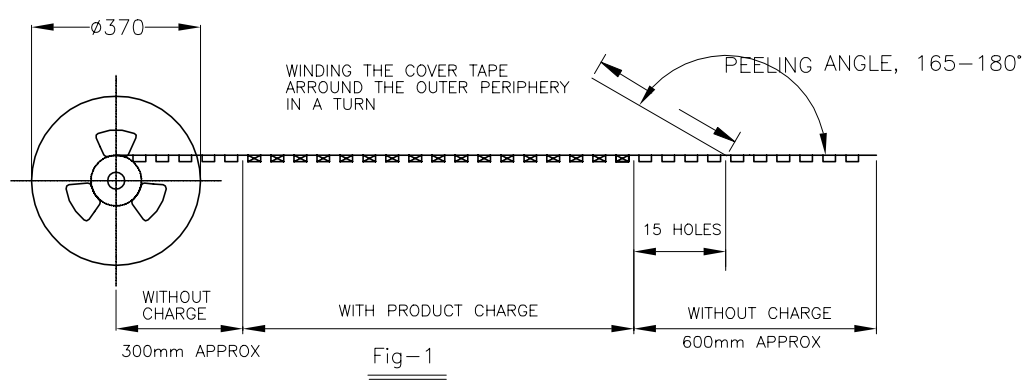
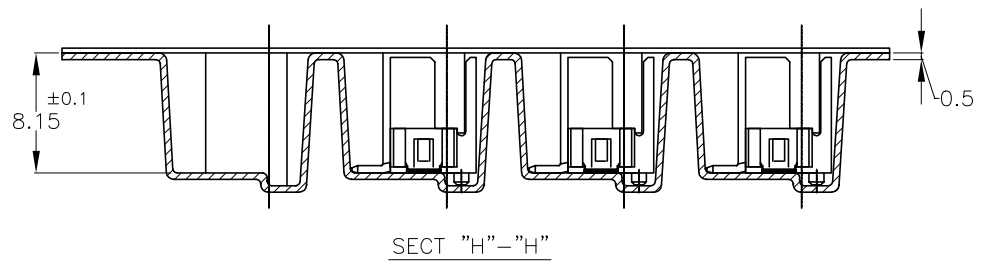
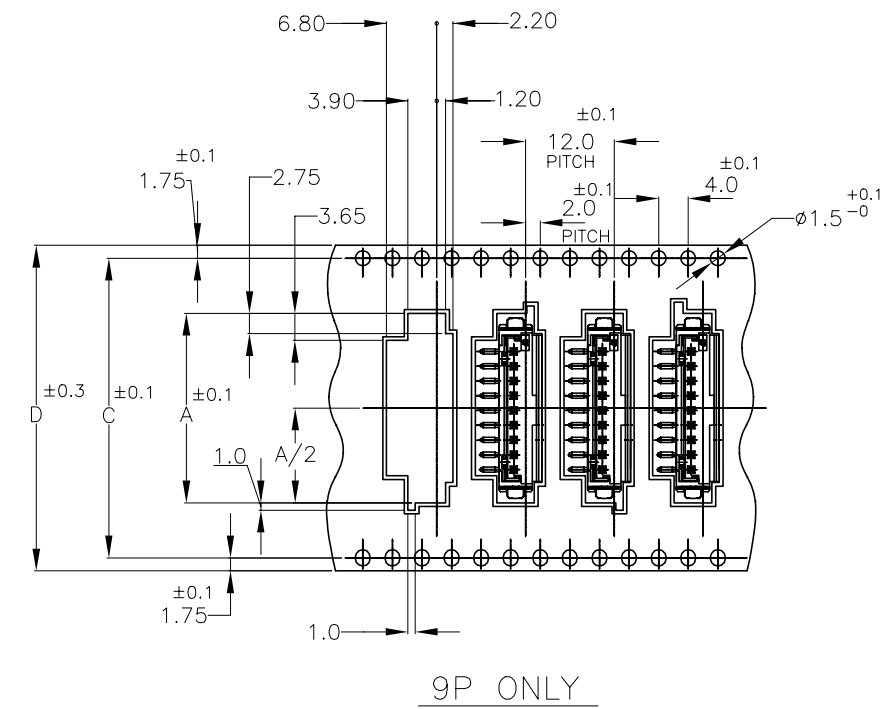
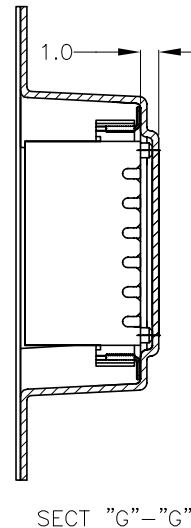
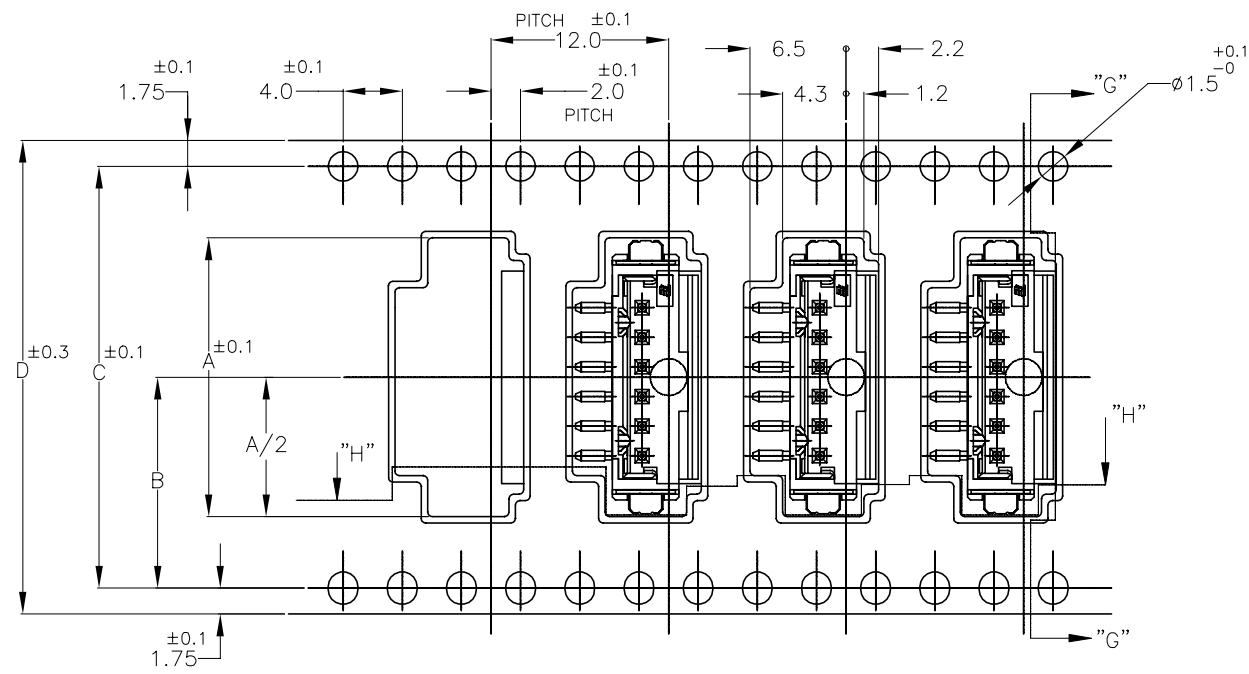


LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		C3		ECR-22-127164	27OCT2021	T.Q	N.S

(AS SHOWN : -6)



BLACK		44.0	40.5	20.25	25.6	9	2-292174-9
		44.0	40.4	20.2	22.9	8	2-292174-8
		32.0	28.4	14.2	20.9	7	2-292174-7
		32.0	28.4	14.2	18.9	6	2-292174-6
		32.0	28.4	14.2	16.9	5	2-292174-5
		32.0	28.4	14.2	14.9	4	2-292174-4
NATURAL	WITH	32.0	28.4	14.2	10.9	700	2-292174-2
		44.0	40.5	20.25	25.6	9	292174-9
		44.0	40.4	20.2	22.9	8	292174-8
		32.0	28.4	14.2	20.9	7	292174-7
		32.0	28.4	14.2	18.9	6	292174-6
		32.0	28.4	14.2	16.9	5	292174-5
	32.0	28.4	14.2	14.9	4	292174-4	
	32.0	28.4	14.2	12.9	3	292174-3	
WITH	32.0	28.4	14.2	10.9	700	2	292174-2

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

TOLERANCE UNLESS OTHERWISE SPECIFIED	
10>*	±0.2
30>*>10	±0.25
100>*>30	±0.3
ANGLE	±3°

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DWN JACK HOU 17SEP10
 CHK MARTIN LI 17SEP10
 APVD STEVEN YAO 17SEP10

TE Connectivity

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

SIZE A3 CAGE CODE 00779 DRAWING NO C=292174 RESTRICTED TO -

CUSTOMER DRAWING SCALE 1:1 SHEET 1 OF 3 REV C3

4

3

2

1

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LOC
ES
DIST
00

REVISIONS

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

1.6 F 2.2 CIRCUIT No.1 (BASIS PIN)
PITCH 2 REF. (0.7)
2.5 "B"
2.3 "A"
1.1
0.9
1.2 "B"
REF. (2.3) E TRADE MARK

0.05±0.1
0.1MAX COPLANARITY
REF. (2.1)
∅1.0 4.8 5.8
0.2x45° CHAM
SEE DETAIL "C"
SECT "B"- "B"

0.05±0.1
(AS SHOWN : 2-292174-6)

DETAIL "C"
SCALE 10:1

NOTES;

2. MATERIAL:HSG: NYLON (UL94V-0)
COLOR:BLACK OR NATURAL
POST:TIN BRASS
TAIL:TIN BRASS

3. OCCUPANT AREA ON PC BOARD
4. PRODUCT SPEC :108-60016
5. TO BE MEASURED WITH CONNECTOR PLACED ON HORIZONTAL DATUM SURFACE,FLOAT OF SOLDER TINE AND TAIL FROM DATUM SURFACE IS 0.1mm MAX
6. 292174-6 SHOWED ON SHEET 3/3.

∅0.6
7.8 +0.3
4.5 ±0.2
0.8
0.6 G
SECT "A"- "A"

NO ACCUMULATED TOLERANCE
±0.1 F ±0.1
2.5 ±0.1 3.0 ±0.1 CIRCUIT No.1 (BASIS PIN)
TYP 1.8 MIN PITCH 2 1.2 TYP MIN 2.8
1.45 ±0.1 G ±0.1
1.2 ±0.1
∅1.1 HOLE
+0.1
-0

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

18.6	16.0	19.8	g	2-292174-9	292174-9
16.6	14.0	17.8	8	2- 8	8
14.6	12.0	15.8	7	2- 7	7
12.6	10.0	13.8	6	2- 6	6
10.6	8.0	11.8	5	2- 5	5
8.6	6.0	9.8	4	2- 4	4
6.6	4.0	7.8	3	2- 3	3
4.6	2.0	5.8	2	2-292174-2	292174-2
G	F	E	Pos.	BLACK	NATURAL
P/N					

3 P

2 P

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

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DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	DWN JACK HOU 17SEP10 CHK MARTIN LI 17SEP10 APVD STEVEN YAO 17SEP10
MATERIAL SEE NOTE	FINISH SEE NOTE	NAME STEVEN YAO PRODUCT SPEC SEE NOTE APPLICATION SPEC - WEIGHT -

CUSTOMER DRAWING

STE TE Connectivity

SMT TYPE POST HDR ASS'Y(V)
WITH BOSS &WITH TAIL TYPE
TE CT CONN. 2 mm PITCH

SIZE A3	CAGE CODE 00779	DRAWING NO C=292174	RESTRICTED TO
SCALE N/A	SHEET 2 OF 3	REV C3	

1470-19 (3/11)

4

3

2

1

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LOC
ES 00

REVISIONS

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

1.6 F 2.2 CIRCUIT No.1 (BASIS PIN)

PITCH 2 REF. (0.7)

"B"

2.5 1.1

2.3 "A"

0.9

"B"

1.2

REF. (2.3) E

TRADE MARK

0.05±0.1

0.1MAX COPLANARITY

SEE DETAIL "C"

7.5 REF. (2.1)

∅1.0 4.8 5.8

0.2×45° CHAM

SECT "B"- "B"

(AS SHOWN : 292174-6)

DETAIL "C"
SCALE 10:1

NOTES;

2. MATERIAL:HSG: NYLON (UL94V-0)
COLOR:BLACK OR NATURAL
POST:TIN BRASS
TAIL:TIN BRASS

△ OCCUPANT AREA ON PC BOARD

4. PRODUCT SPEC :108-60016

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

∅0.6

7.8 +0.3
-0.2

4.5

0.8

0.6 G

SECT "A"- "A"

NO ACCUMULATED TOLERANCE

±0.1 F ±0.1

2.5 ±0.1 3.0 ±0.1

CIRCUIT No.1 (BASIS PIN)

TYP 1.8 MIN

PITCH 2

1.2

TYP MIN 2.8

±0.1

1.2

±0.1

2.6

±0.1

2.4

±0.1

1.45 ±0.1

G ±0.1

∅1.1 HOLE

+0.1
-0

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

3 P

2 P

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

MATERIAL
SEE NOTE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

FINISH
SEE NOTE

DWN JACK HOU 17SEP10

CHK MARTIN LI 17SEP10

APVD STEVEN YAO 17SEP10

PRODUCT SPEC

SEE NOTE

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

SMT TYPE POST HDR ASS'Y(V)
WITH BOSS & WITH TAIL TYPE
TE CT CONN. 2 mm PITCH

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=292174	-

SCALE N/A SHEET 3 OF 3 REV C3

18.6	16.0	19.8	g	2-292174-9	292174-9
16.6	14.0	17.8	8	2- -8	-8
14.6	12.0	15.8	7	2- -7	-7
12.6	10.0	13.8	6	2- -6	-6
10.6	8.0	11.8	5	2- -5	-5
8.6	6.0	9.8	4	2- -4	-4
6.6	4.0	7.8	3	2- -3	-3
4.6	2.0	5.8	2	2-292174-2	292174-2
G	F	E	Pos.	BLACK	NATURAL
P/N					

1470-19 (3/11)