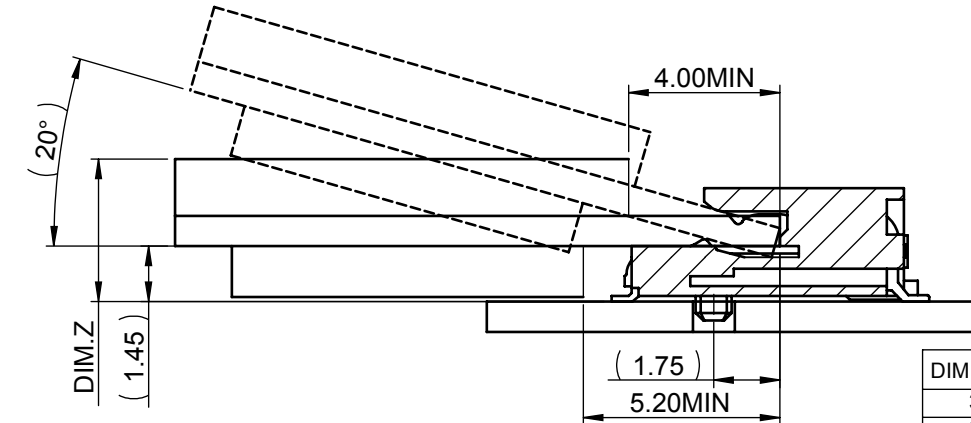
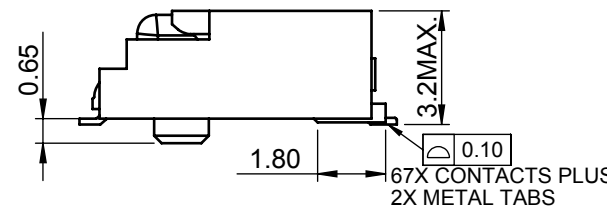
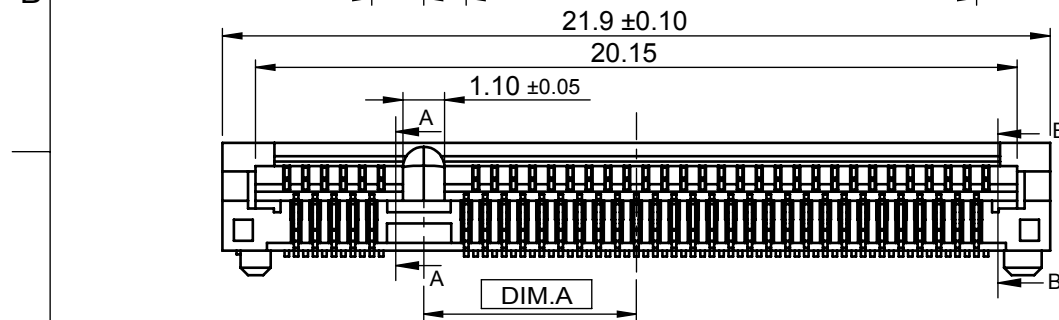
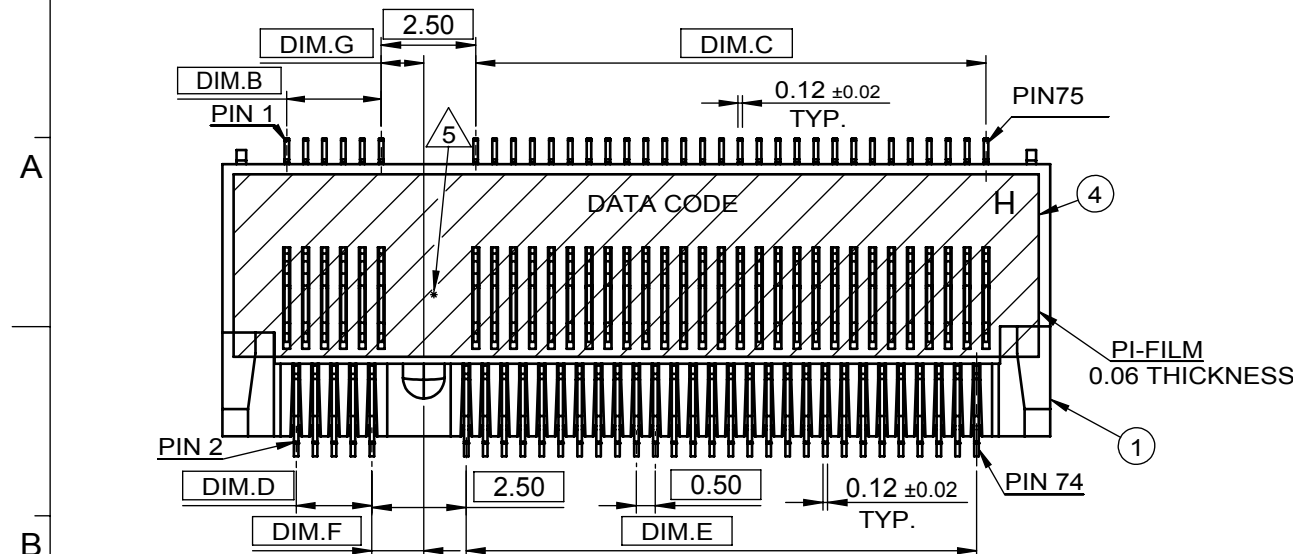


A horizontal number line with tick marks at every integer from 1 to 8. The numbers 1, 2, 3, 4, 5, 6, 7, and 8 are labeled above their respective tick marks.

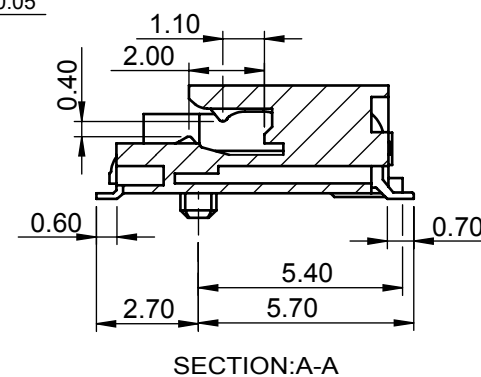
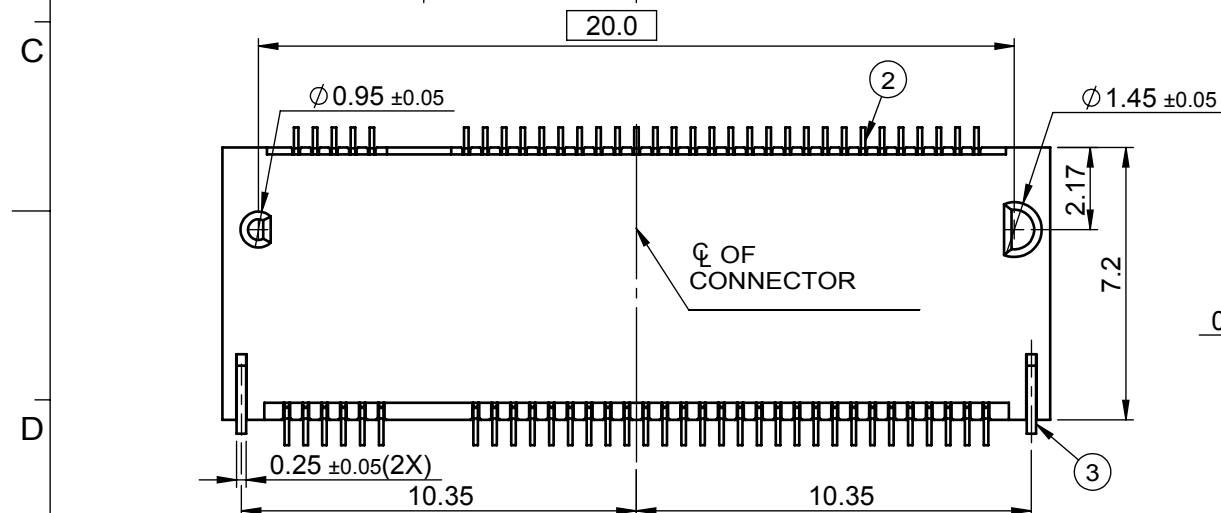
REV.	ECN. NO.	APPD.
A	BC-12-0064384	Bruce Wu
B	BC-12-0079540	Bruce Wu
C	BC-13-0006035	C.S Li
D	BC-13-0035269	C.S Li
E	BC-13-0048480	C.S Li

NOTES:	A	BC-12-0064384	Bruce Wu
1. ELECTRICAL CHARACTERISTICS:	B	BC-12-0079540	Bruce Wu

1. ELECTRICAL CHARACTERISTICS:
 - 1.1 CONTACT CURRENT RATING: 0.5 AMPERE MAX. PER PIN.
 - 1.2 VOLTAGE RATING: 50V AC.
 - 1.3 INSULATION RESISTANCE :500 MEGAOHMS MIN. AT 500V DC.
 - 1.4 DIELECTRIC WITHSTANDING VOLTAGE: 300V AC RMS AT 60Hz,FOR 1 MINUTE.
 - 1.5 CONTACTRESISTANCE: 55 MILLIOHMS MAX.PER PIN INITIAL.
 $\triangle R=20$ MILLIOHMS MAX.PER PIN AFTER FULL ENVIRONMENT TESTING.
 2. MECHANICAL CHARACTERISTICS: DURABILITY:60 MATING CYCLES.
 3. OPERATION TEMPERATURE:-40°C TO +80°C.
 4. PLEASE CONTACT FOXCONN SALES REPRESENTATIVE TO VERIFY PRODUCT DETAIL &AVAILABILITY.
 5. KEY LABLE "*" IS A CAPTICAL LETTER PER THE PART NO.
 6. RECOMMENDED PROCESS CONDITION: SMT,PEAK TEMPERATURE: 260°C, 10~20S.



DIM.Z MAX.(mm)	MODULE TYPE
3.55	S1&D1
3.70	S2&D2
3.85	S3&D3&D4



KEY M	-6.125	14.0	2.0	14.0	1.5	1.125	1.375	AS0BC2*-S30BM-7H
KEY L	-5.125	13.0	3.0	13.0	2.5	1.125	1.375	AS0BC2*-S30BL-7H
KEY K	-4.125	12.0	4.0	12.0	3.5	1.125	1.375	AS0BC2*-S30BK-7H
KEY J	-3.125	11.0	5.0	11.0	4.5	1.125	1.375	AS0BC2*-S30BJ-7H
KEY H	-2.125	10.0	6.0	10.0	5.5	1.125	1.375	AS0BC2*-S30BH-7H
KEY G	-1.125	9.0	7.0	9.0	6.5	1.125	1.375	AS0BC2*-S30BG-7H
KEY F	1.625	6.5	9.50	6.0	9.5	1.375	1.125	AS0BC2*-S30BF-7H
KEY E	2.625	5.5	10.50	5.0	10.5	1.375	1.125	AS0BC2*-S30BE-7H
KEY D	3.625	4.5	11.50	4.0	11.5	1.375	1.125	AS0BC2*-S30BD-7H
KEY C	4.625	3.5	12.50	3.0	12.5	1.375	1.125	AS0BC2*-S30BC-7H
KEY B	5.625	2.5	13.50	2.0	13.5	1.375	1.125	AS0BC2*-S30BB-7H
KEY A	6.625	1.5	14.50	1.0	14.5	1.375	1.125	AS0BC2*-S30BA-7H
KEY NAME	DIM.A	DIM.B	DIM.C	DIM.D	DIM.E	DIM.F	DIM.G	P/N

④	PI-FILM	POLYIMIDE	1	BROWN COLOR
③	METAL TAB	STAINLESS STEEL	2	10u" NICKEL UNDER PLATING 100u"MATTE TIN PLATING OVER ALL
②	CONTACT	COPPER ALLOY	67	50u" NICKEL UNDER PLATING GOLD FLASH PLATING AT TAIL AREA 10" GOLD PLATING OR GOLD FLASH OR 5u" GOLD PLATING OR 15u" GOLD PLATING OR 30u" GOLD PLATING AT CONTACT AREA
①	HOUSING	THERMOPLASTIC	1	UL94V-0, HALOGEN FREE,BLACK COLOR
ITEM	DESCRIPTION	MATERIAL	Q'TY	TREATMENT

PART NO. DESCRIPTION:

MEMORY MODULE SOCKET — A

HORIZONTAL TYPE — S

SINGLE ROW — 0

BC=0.5P NGFF — BC

SMT — 2

CONTACT AREA PLATING
1=GOLD FLASH
6=10u" GOLD PLATING
Y=5u" GOLD PLATING
7=15u" GOLD PLATING
3=30u" GOLD PLATING — *

—

S — STANDARD TYPE

30 — 30=3.0mm HEIGHT

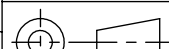
B — B=BLACK COLOR

* — KEY NAME

—

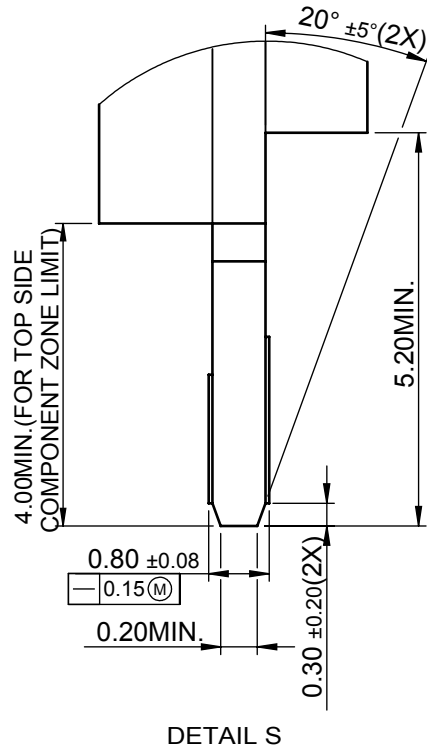
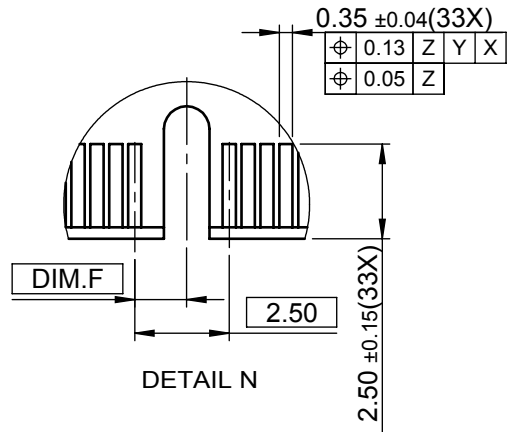
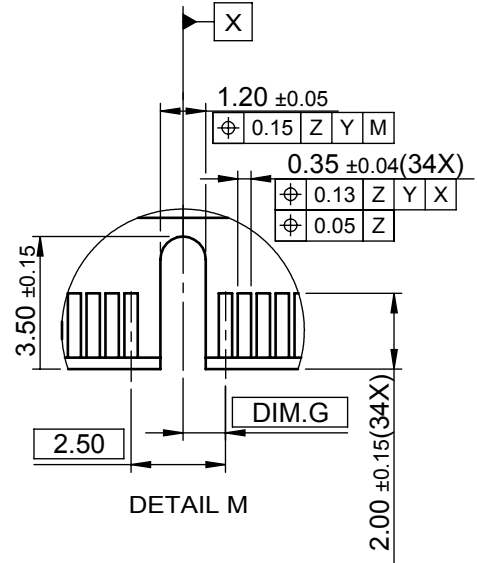
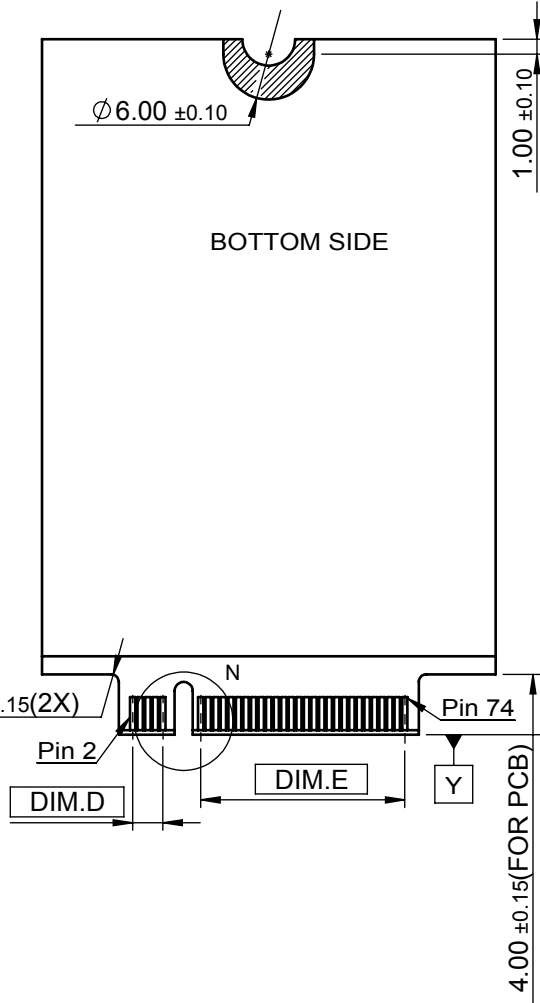
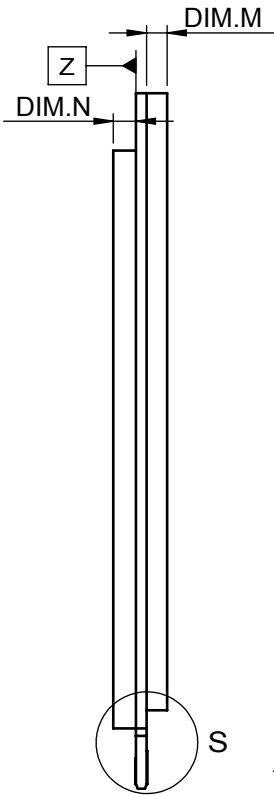
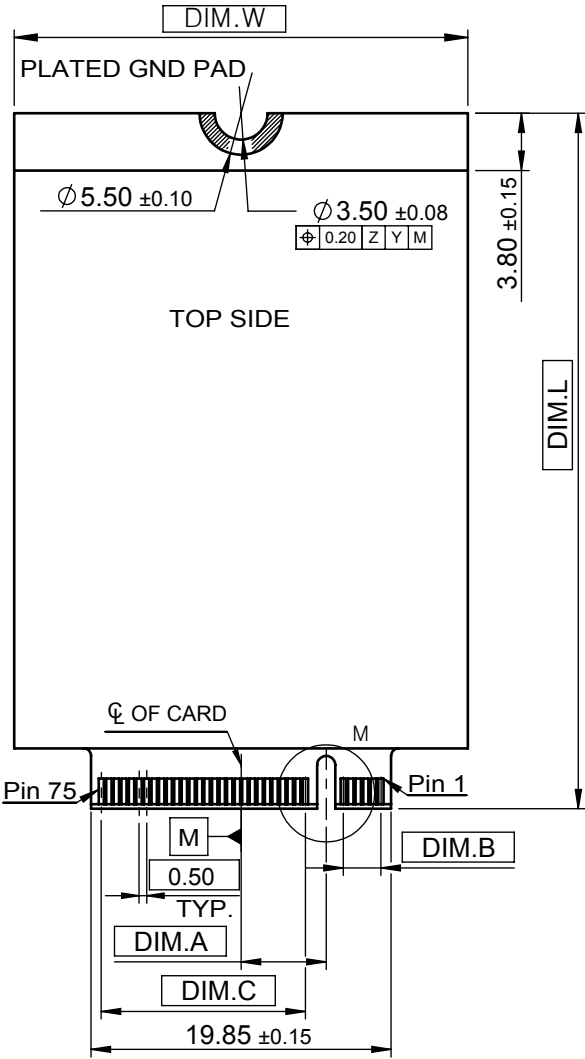
7 — 7=TAPE&REEL

H — H=HALOGEN/LEAD FREE

X. ± 0.30	X°. ± 2°	UNITS mm	NAME(INTENDED USE)	FOXCONN			
.X ± 0.25	.X° ± 1°	MAT'L	NGFF CONNECTOR	HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.			
.XX ± 0.15	.XX° ±	FINISH	PART NO.(INTENDED USE)	TITLE:			
.XXX ±	.XXX° ±		AS0BC2*-S30B*-7H	CUSTOMER DRAWING			
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HON HAI PRECISION IND. CO., LTD. AND SHALL NOT BE REPRODUCED. COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF HON HAI PRECISION IND. CO., LTD.			APPD: C.S Li	DWG NO.:			
		QTY	CHKD: Alex Wang	317-0000-2149			
		DR: FL LIU	2013/7/3		SCALE	SHEET	REV.
				N/A	1/4	E	

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REV	FCN	NO.	APPD



TYPE XX XX-XX-X

KEY ID

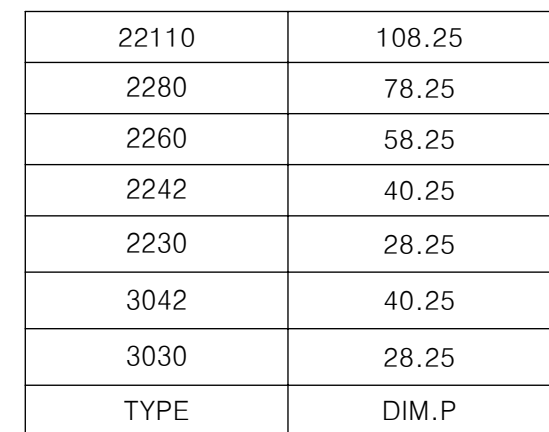
COMPONENT MAX HEIGHT(mm)		
	DIM.N	DIM.M
S1	1.2	0
S2	1.35	0
S3	1.5	0
D1	1.2	1.35
D2	1.35	1.35
D3	1.5	1.35
D4	1.5	0.7

LENGTH(mm)	DIM.L
30	
42	
60	
80	
110	

WIDTH(mm)	DIM.W
22	
30	

X. ± 0.15	X. $\pm$	UNITS mm	NAME(INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.
			NGFF CONNECTOR	
			PART NO.(INTENDED USE)	
			AS0BC2*-S30B*-7H	
.X ± 0.10	.X $\pm$	MAT'L	APPD: C.S Li	TITLE: CUSTOMER DRAWING
.XX ± 0.05	.XX $\pm$	FINISH	CHKD: Alex Wang	
.XXX $\pm$	.XXX $\pm$	Q'TY	DR: FL LIU	DWG NO.: 317-0000-2149
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REV.	ECN.	NO.	APPD.



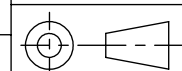
$X. \pm 0.15$	$X.^\circ \pm$
$.X \pm 0.10$	$.X^\circ \pm$
$.XX \pm 0.05$	$.XX^\circ \pm$
$.XXX \pm$	$.XXX^\circ \pm$
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NAME(INTENDED USE)	NGFF CONNECTOR	
PART NO.(INTENDED USE)	AS0BC2*-S30B*-7H	
APPD:	C.S Li	
CHKD:	Alex Wang	
DR:	FL LIU	2013/7/3

FOXCONN
HON HAI PRECISION IND. CO.,LTD.
TAIPEI, TAIWAN, R.O.C.

TITLE: CUSTOMER DRAWING

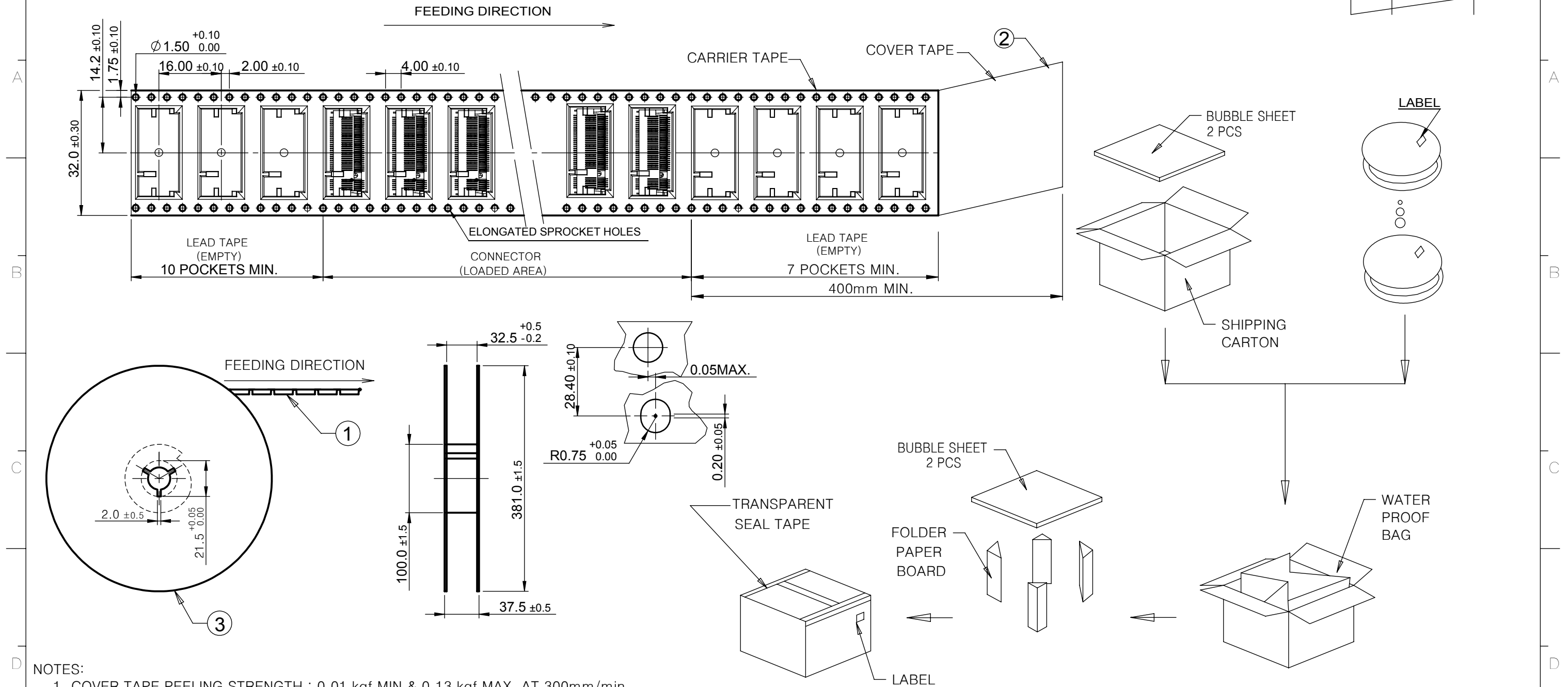
DWG NO.:	317-0000-2149
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SCALE	SHEET	REV.
N/A	3/4	E

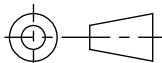
SOLIDWORKS GENERATED DRAWING, DO NOT CHANGE BY HAND

REV.	ECN.	NO.	APPD.



- NOTES:
- COVER TAPE PEELING STRENGTH : 0.01 kgf MIN & 0.13 kgf MAX. AT 300mm/min.
 - 10 POCKETS HOLE PITCH CUMULATIVE TOLERANCE ±0.20mm.

③	REEL	POLYSTYRENE
②	COVER TAPE	POLYESTER
①	CARRIER TAPE	POLYSTYRENE
ITEM	DESCRIPTION	MATERIAL

X. ± 0.30	X. ° ± °	UNITS mm	NAME(INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.			
.X ± 0.25	.X ° ±	MAT'L	NGFF CONNECTOR	TITLE: CUSTOMER DRAWING			
.XX ±0.15	.XX ° ±		PART NO.(INTENDED USE) AS0BC2*-S30B*-7H				
.XXX ±	.XXX ° ±	FINISH	APPD: C.S Li	DWG NO.: 317-0000-2149			
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			DR: FL LIU 2013/7/3				

AS0BC2*-S30B*-7H	1200	7	8400
P/N	PCS/REEL	REEL/BOX	PCS/BOX