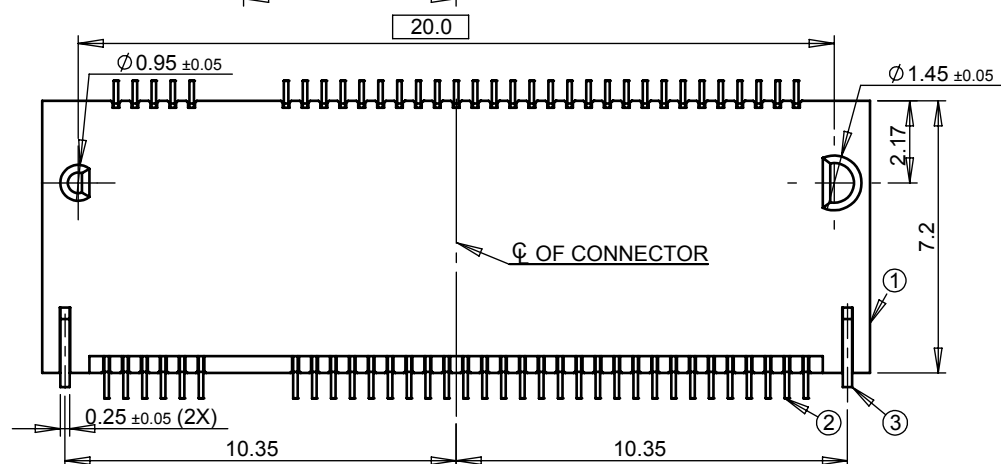
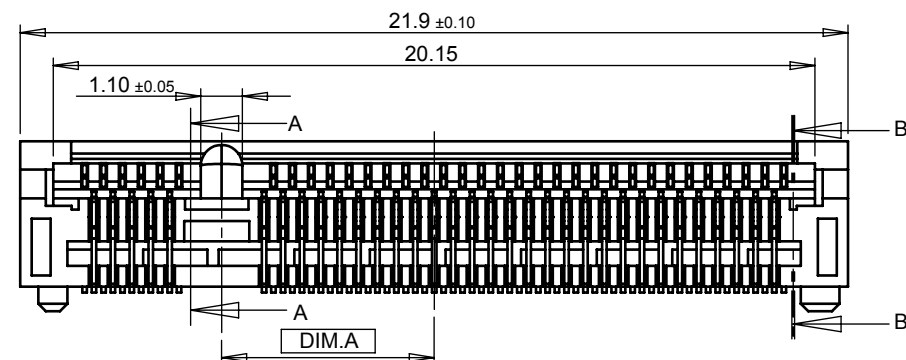
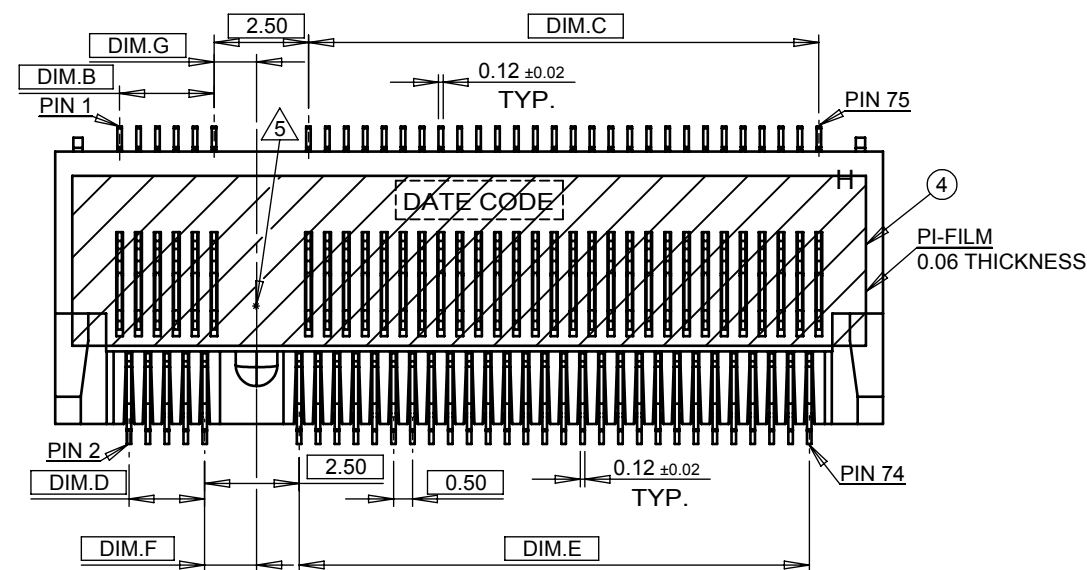


SOLIDWORK GENERATED DRAWING,DON'T CHANGE BY HAND



PART NO.DIRECTION: A S 0 BC 2 * - S 40 B * - 7 H

MEMORY MODULE SOCKET

HORIZONTAL TYPE

SINGLE ROW

0.5P. 67POS.NGFF

SMT

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

HALOGEN/LEAD FREE

TAPE&REEL

KEY NAME

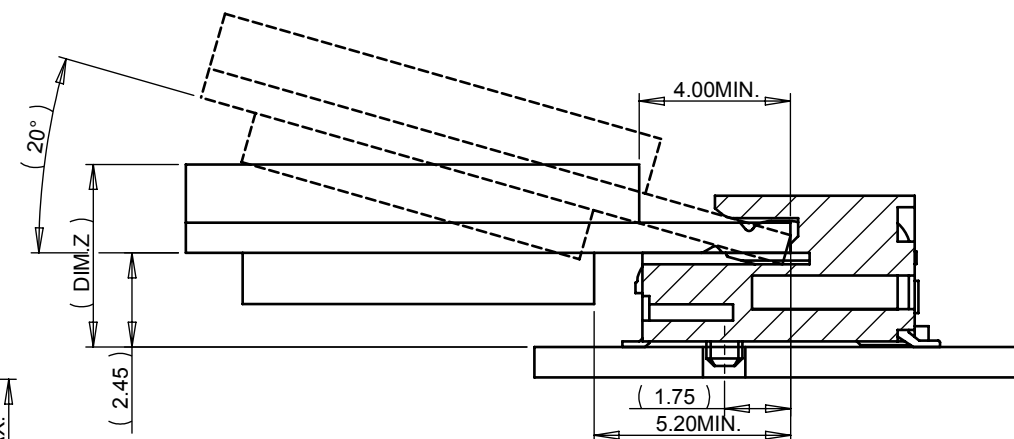
BLACK COLOR

4.0mm HEIGHT

STANDARD TYPE

NOTES:

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



DIM.Z MAX.(mm)	MODULE TYPE
4.65	S1&D1
4.70	S2&D2
4.85	S3&D3&D4&D5

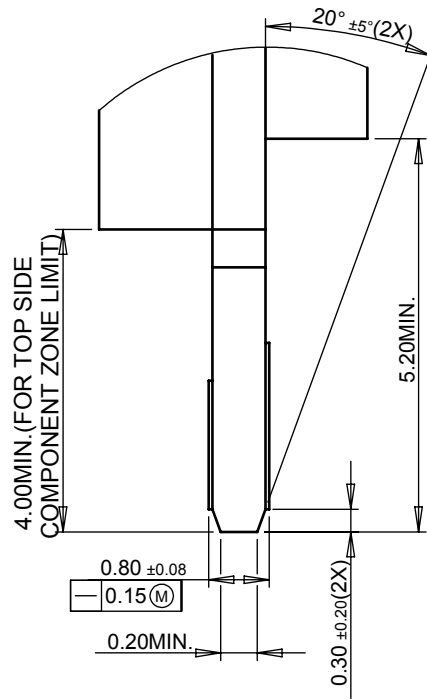
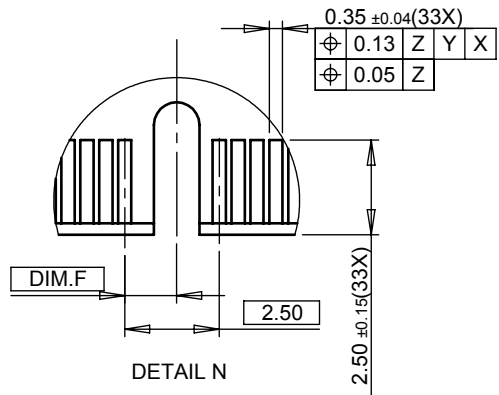
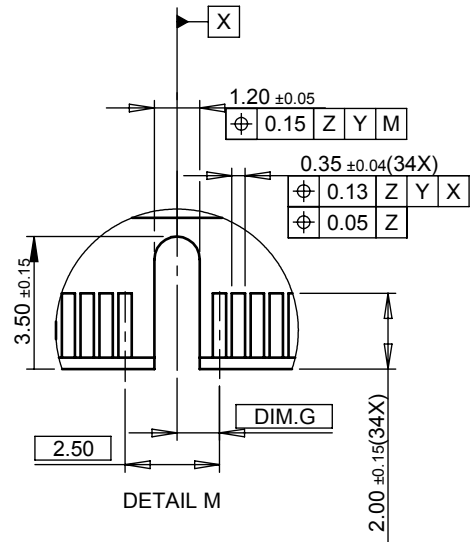
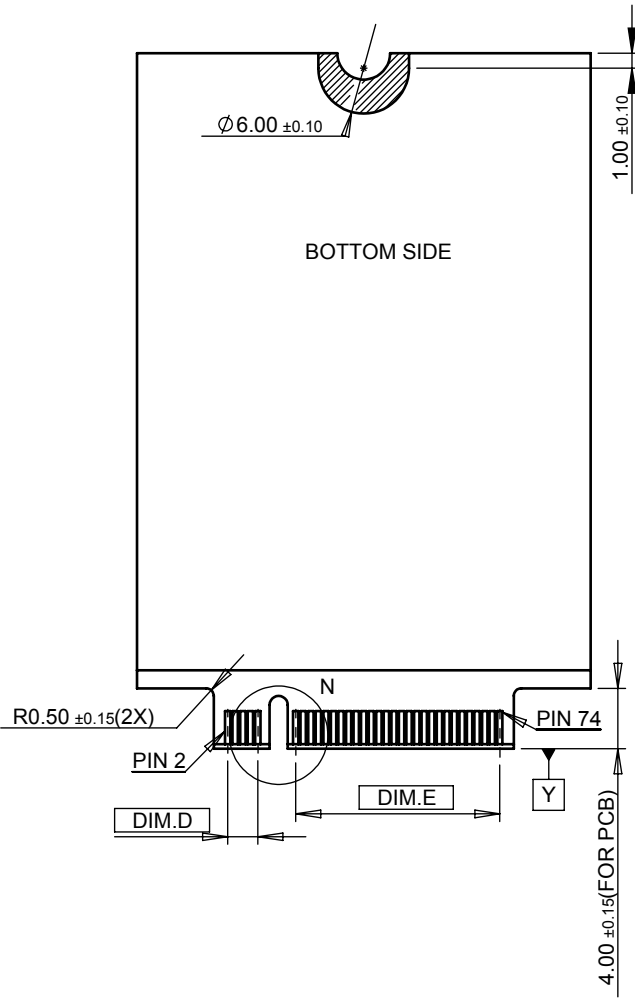
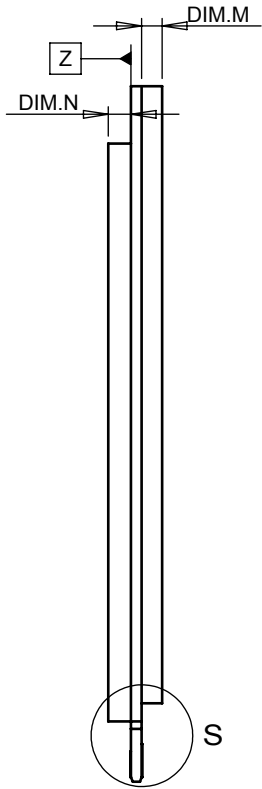
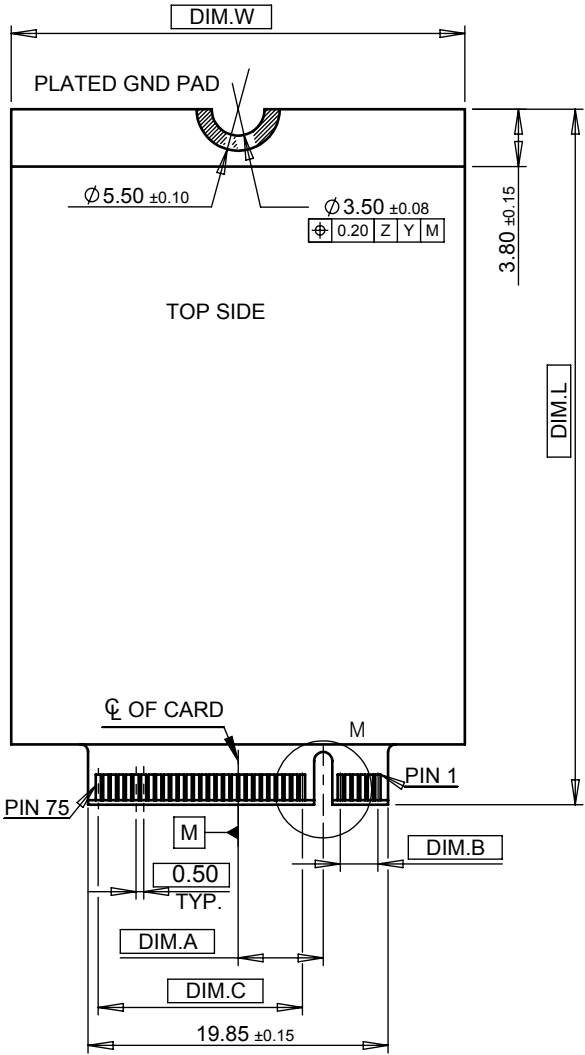
KEY M	-6.125	14.0	2.0	14.0	1.5	1.125	1.375	AS0BC2*-S40BM-7H
KEY L	-5.125	13.0	3.0	13.0	2.5	1.125	1.375	AS0BC2*-S40BL-7H
KEY K	-4.125	12.0	4.0	12.0	3.5	1.125	1.375	AS0BC2*-S40BK-7H
KEY J	-3.125	11.0	5.0	11.0	4.5	1.125	1.375	AS0BC2*-S40BJ-7H
KEY H	-2.125	10.0	6.0	10.0	5.5	1.125	1.375	AS0BC2*-S40BH-7H
KEY G	-1.125	9.0	7.0	9.0	6.5	1.125	1.375	AS0BC2*-S40BG-7H
KEY F	1.625	6.5	9.5	6.0	9.5	1.375	1.125	AS0BC2*-S40BF-7H
KEY E	2.625	5.5	10.5	5.0	10.5	1.375	1.125	AS0BC2*-S40BE-7H
KEY D	3.625	4.5	11.5	4.0	11.5	1.375	1.125	AS0BC2*-S40BD-7H
KEY C	4.625	3.5	12.5	3.0	12.5	1.375	1.125	AS0BC2*-S40BC-7H
KEY B	5.625	2.5	13.5	2.0	13.5	1.375	1.125	AS0BC2*-S40BB-7H
KEY A	6.625	1.5	14.5	1.0	14.5	1.375	1.125	AS0BC2*-S40BA-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 5u" GOLD PLATING OR 10u" GOLD PLATING OR 15u" GOLD PLATING OR 30u" GOLD PLATINGOR OR GOLD FLASH AT CONTACT AREA
①	HOUSING	THERMOPLASTIC	1	UL94V-0, HALOGEN FREE,BLACK COLOR
ITEM	DESCRIPTION	MATERIAL	Q'TY	TREATMENT

X.±	0.30	X.°	±	UNITS	mm	NAME(INTENDED USE)	NGFF CONNECTOR	FOXCONN	HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.
.X±	0.25	.X°	±	MAT'L		PART NO.(INTENDED USE)	AS0BC2*-S40B*-7H	TITLE:	CUSTOMER DRAWING
.XX±	0.15	.XX°	±	FINISH		APPD:	C.S. Li	DWG NO.:	317-0000-2175
.XXX±		.XXX°	±	Q'TY		CHKD:	Alex Wang	SCALE	N/A
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								REV.	B

SOLIDWORK GENERATED DRAWING,DON'T CHANGE BY HAND

REV.	ECN.	NO	APPD



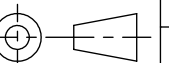
TYPE XX XX-XX-X

KEY ID

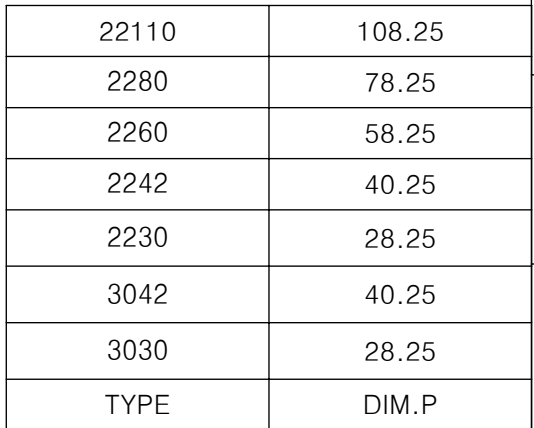
COMPONENT MAX HEIGHT(mm)		
	DIM.N	DIM.M
S1	1.2	0
S2	1.35	0
S3	1.5	0
D1	1.2	1.35
D2	1.35	1.35
D3	1.5	1.35
D4	1.5	0.7
D5	1.5	1.5

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

WIDTH(mm)	DIM.W
22	
30	

X. ± 0.15	X. ° ±	UNITS mm	NAME(INTENDED USE)	FOXconn HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.		
.X ± 0.10	.X ° ±	MAT'L	NGFF CONNECTOR			
.XX ± 0.05	.XX ° ±	FINISH	PART NO.(INTENDED USE)	TITLE:		
.XXX ±	.XXX ° ±		AS0BC2*-S40B*-7H	CUSTOMER DRAWING		
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			CHKD:	Alex Wang	317-0000-2175	
			DR:	FL Liu 8/23'13		
				SCALE	SHEET	REV.
				N/A	2/4	B

REV.	ECN. NO.	APPD.

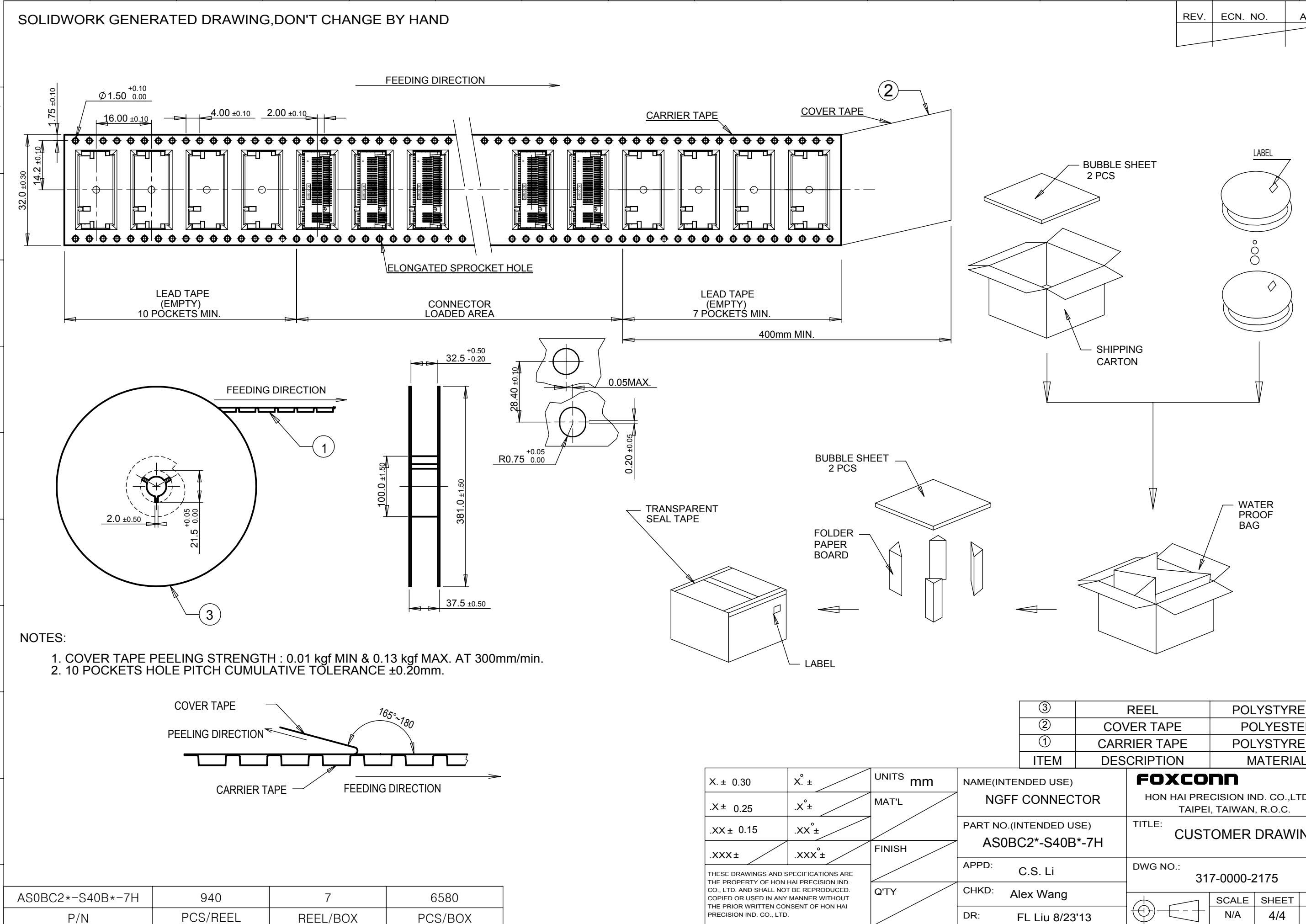


$X. \pm 0.15$	$X.^\circ \pm$
$.X \pm 0.10$	$.X.^\circ \pm$
$.XX \pm 0.05$	$.XX.^\circ \pm$
$.XXX \pm$	$.XXX.^\circ \pm$

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UNITS mm	NAME(INTENDED USE)
MAT'L	NGFF CONNECTOR
	PART NO.(INTENDED USE)
FINISH	AS0BC2*-S40B*-7H
	APPD: C.S Li
Q'TY	CHKD: Alex Wang
	DR: El Liu 8/23/13

 HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.	TITLE: CUSTOMER DRAWING
DWG NO.: 317-0000-2175	



NOTES:
1. COVER TAPE PEELING STRENGTH : 0.01 kgf MIN & 0.13 kgf MAX. AT 300mm/min.
2. 10 POCKETS HOLE PITCH CUMULATIVE TOLERANCE ±0.20mm.

AS0BC2*-S40B*-7H	940	7	6580
P/N	PCS/REEL	REEL/BOX	PCS/BOX

X. ± 0.30	X. ° ±	UNITS mm	NAME(INTENDED USE) NGFF CONNECTOR	FOXCONN HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.			
.X ± 0.25	.X ° ±						
.XX ± 0.15	.XX ° ±	FINISH	PART NO.(INTENDED USE) AS0BC2*-S40B*-7H	TITLE: CUSTOMER DRAWING			
.XXX ±	.XXX ° ±		APPD: C.S. Li				
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.		Q'TY	CHKD: Alex Wang	SCALE SHEET REV.			
		DR: FL Liu 8/23'13	N/A				