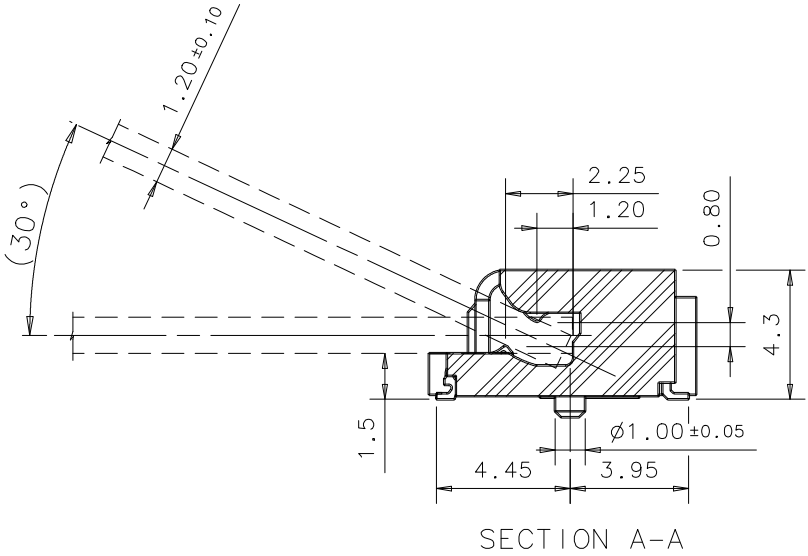
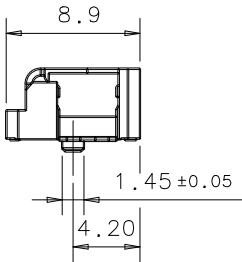
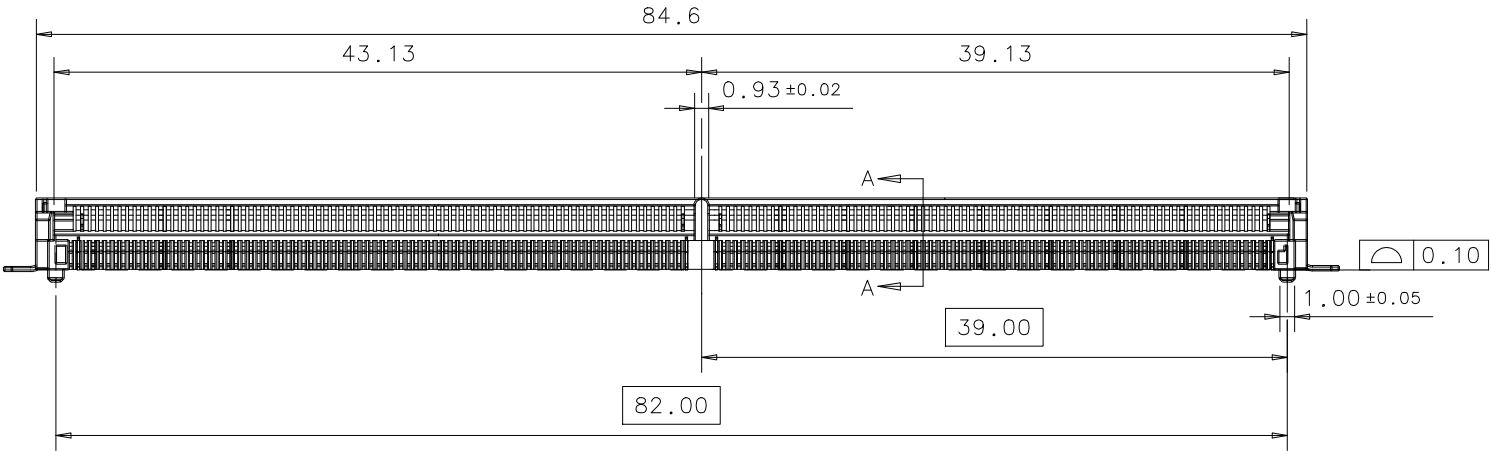
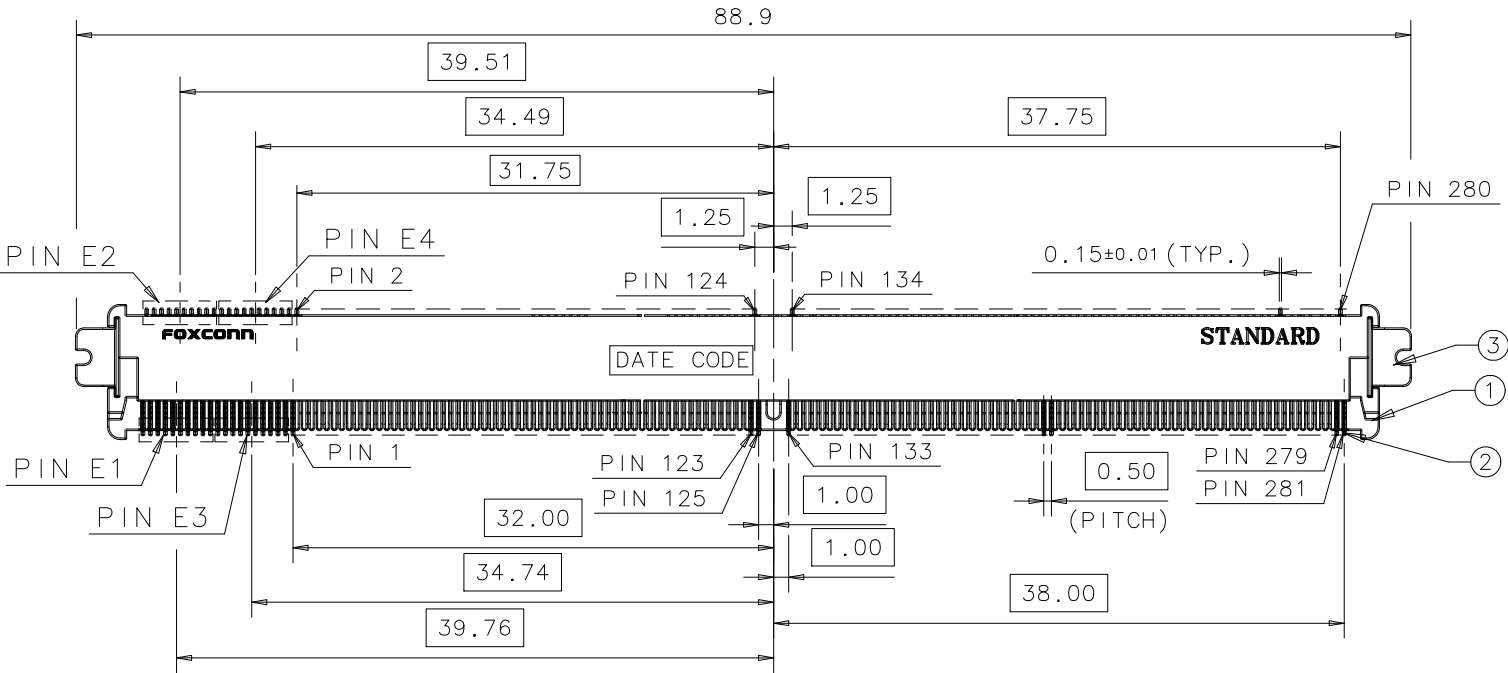


IDEAS GENERATED DRAWING, DON'T CHANGE BY HAND.

REV.	ECN. NO.	APPD.
A	BC-08-7081973	Herry Yang
B	BC-09-7108234	Herry Yang
C	BC-11-0024706	Herry Yang

- NOTES:
- 1.ELECTRICAL CHARACTERISTICS :
 - 1.1 VOLTAGE RATING 50V DC PER CONTACT.
 - 1.2 INSULATION RESISTANCE : 250MEGAOHMS. MIN. AT 500V DC.
 - 2 MECHANICAL CHARACTERISTICS :
 - 2.1 DURABILITY : 30 MATING CYCLES.
 - 3.OPERATION TEMPERATURE : -40°C TO + 85°C
 - 4.THE NVIDIA'S MOBILE PCI EXPRESS MODULE ELECTROMECHANICAL SPECIFICATION CONTROLS MXM GRAPHICS MODULE PCB AND CONNECTOR MOTHERBOARD FOOTPRINT DIMENSIONS.IT IS SHOWN FOR REFERENCE ONLY,AND IS SUBJECT TO CHANGE.
 - 5.INTERPRET DRAWING PER ASME Y14.5M-1994.
 - 6.PLEASE CONTACT FOXCONN SALES REPRESENTATIVE TO VERIFY PRODUCT DETAILS & AVAILABILITY.



PART NO. DESCRIPTION: A S O B8 2 * - S 43 * - * H

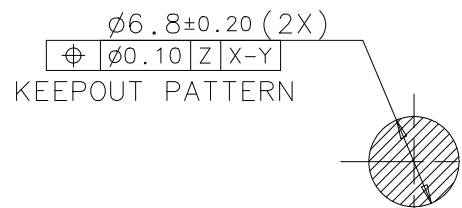
MEMORY MODULE SOCKET
HORIZONTAL TYPE
SINGLE ROW
NO. OF POS.
B8= 314 POS.
SMT
CONTACT AREA PLATING

1=GOLD FLASH
6=10u" GOLD PLATING

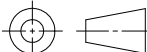
H=HALOGEN/LEAD FREE
7=TAPE & REEL
4=SOFT TRAY
B=BLACK COLOR
N=IVORY COLOR
43=4.3mm HEIGHT
STANDARD

③	METAL EAR	2	COPPER ALLOY	50u" NICKLE UNDER PLATING OVER ALL 30u" PURE TIN PLATING OVER ALL
②	CONTACT	314	COPPER ALLOY	50u" NICKLE UNDER PLATING GOLD FLASH AT TAIL 10u" OR 30u" GOLD PLATING OR GOLD FLASH AT CONTACT AREA
①	HOUSING	1	THERMOPLASTIC	UL94V-0,HALOGEN FREE
ITEM	DESCRIPTION	Q'TY	MATERIAL	TREATMENT
X.	± 0.30	X° ± 2.0°	UNITS mm	NAME (INTENDED USE) MXM 3.0 CONNECTOR
.X	± 0.20	.X° ± 1.0°	MAT'L	PART NO. (INTENDED USE) ASOB82*-S43*-*H
.XX	± 0.15	.XX°	FINISH	APPD: Herry Yang
.XXX±	.XXX°±		Q'TY	CHKD: Alex Wong
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				FOXCONN HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.
				TITLE: CUSTOMER DRAWING
				DWG NO.: 317-0000-1659
				SCALE SHEET REV. N/A 1/4 C

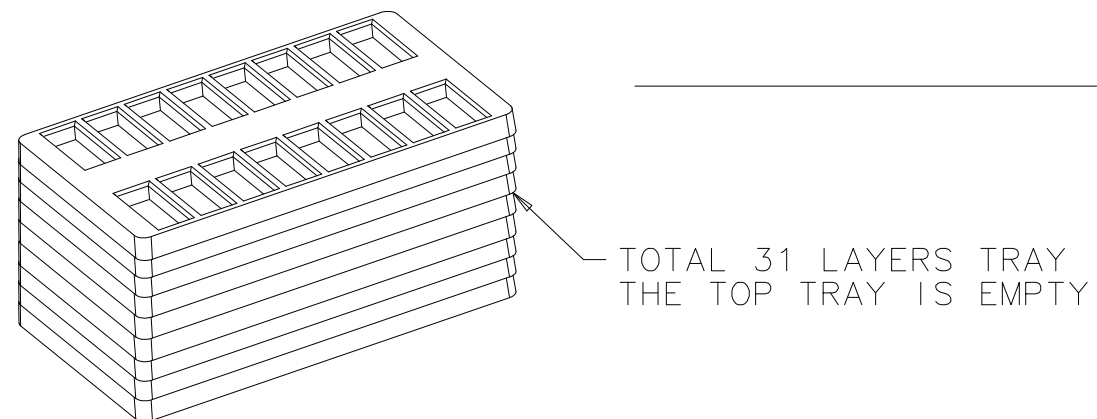
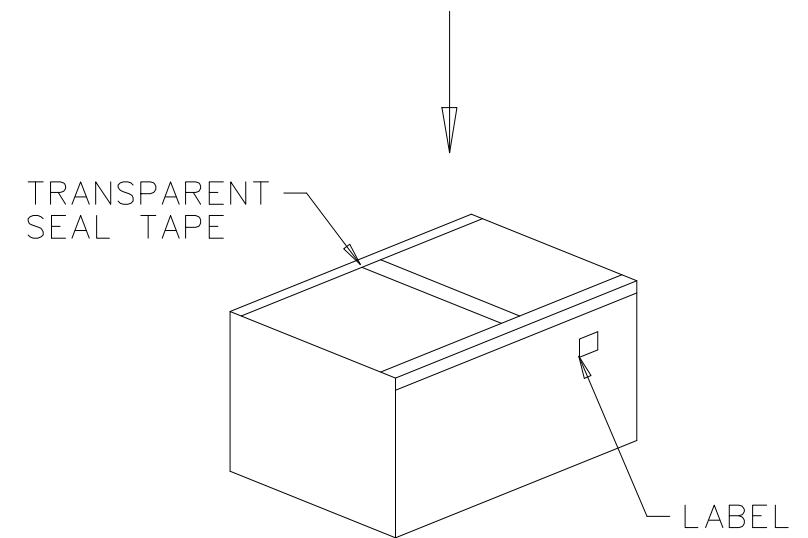
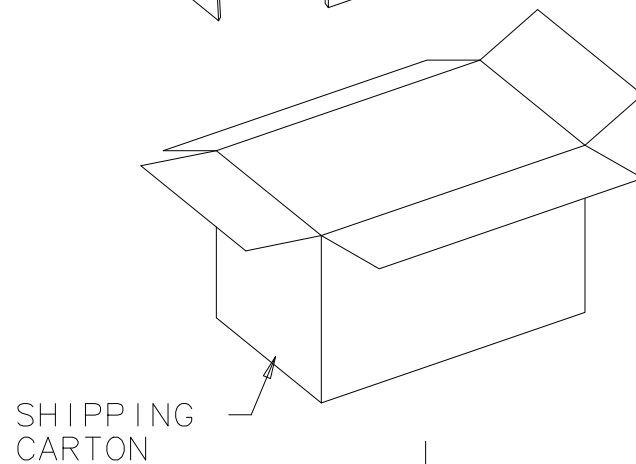
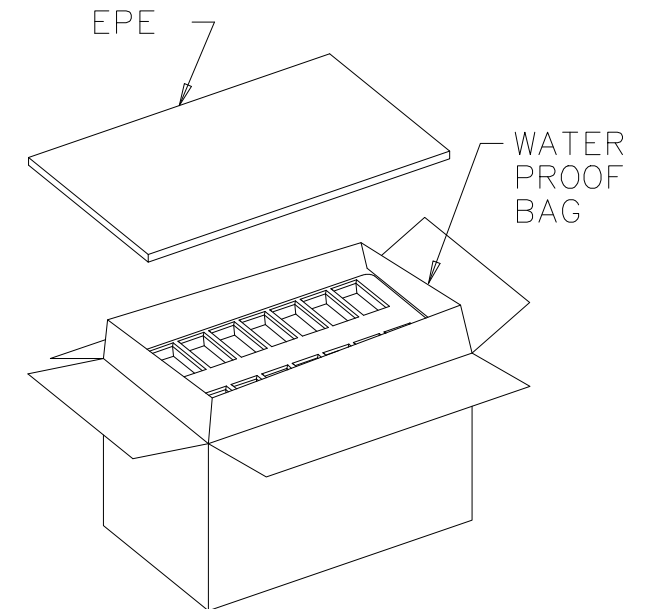
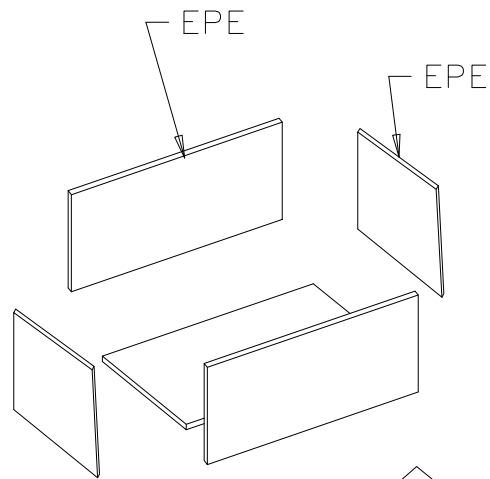
REV.	ECN. NO.	APPD.



COMPONENT KEEPOUT AREA
FOR CARD HOLD DOWN
SOLUTION (2PLACES)

X. ±	X°. ±	UNITS mm	NAME(INTENDED USE)		FOXCONN HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.		
.X ± 0.10	.X° ±	MAT'L	MXM 3.0 CONNECTOR		TITLE: CUSTOMER DRAWING		
.XX ± 0.05	.XX°		PART NO.(INTENDED USE)				
.XXX±	.XXX°±	FINISH	ASOB82*-S43*-*H		DWG NO.: 317-0000-1659		
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		CHKD: Alex Wong			SCALE	SHEET	REV.
		DR: FL LIU 3/08'11			N/A	2/4	C

REV.	ECN. NO.	APPD.

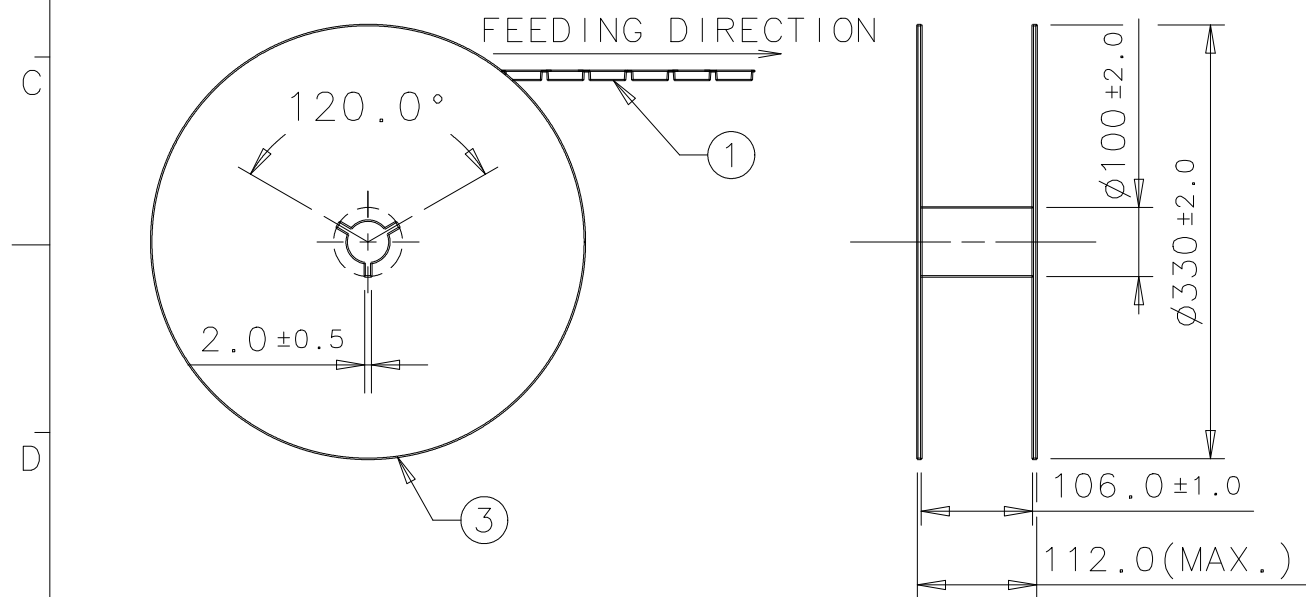
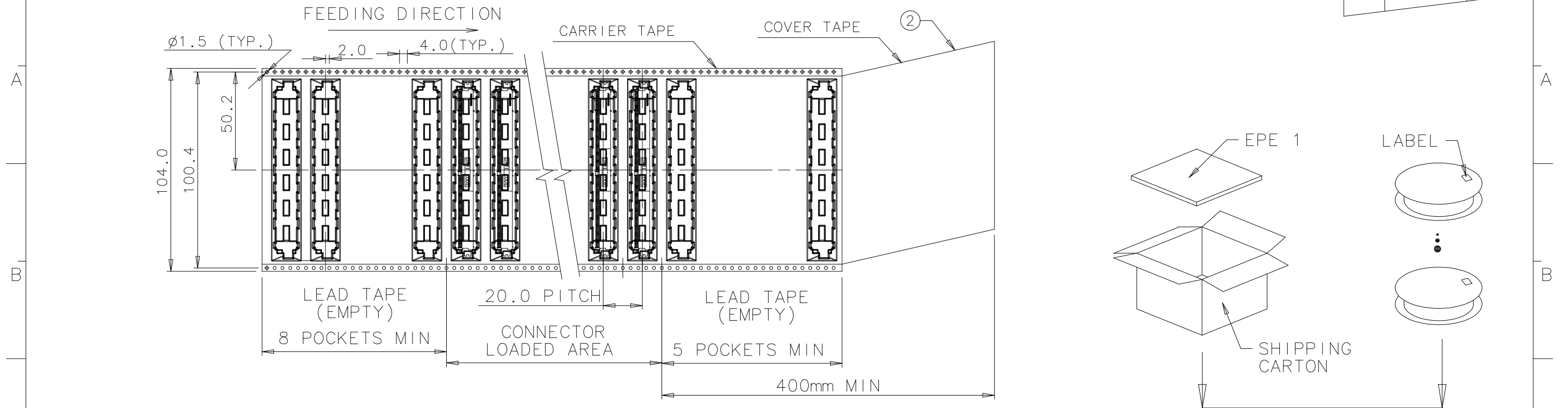


630 PCS	21 PCS	AS0B82*-S43*-4H
QTY/BOX	QTY/TRAY	CONNECTOR P/N

X. ±	X°. ±	UNITS mm	NAME (INTENDED USE)	FOXCONN HON HAI PRECISION IND. CO., LTD. TAIPEI, TAIWAN, R.O.C.						
.X ± 1.0	.X° ±	MAT'L	MXM 3.0 CONNECTOR							
.XX ± 0.50	.XX°	FINISH	PART NO. (INTENDED USE)	TITLE:						
.XXX±	.XXX°±		ASOB82*-S43*-*H	CUSTOMER DRAWING						
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		Q'TY	Herry Yang	317-0000-1659						
		CHKD:	 <table><tr><td>SCALE</td><td>SHEET</td><td>REV.</td></tr><tr><td>N/A</td><td>3/4</td><td>C</td></tr></table>				SCALE	SHEET	REV.	N/A
SCALE	SHEET	REV.								
N/A	3/4	C								
			Alex Wong							
			DR: FL LIU 3/08'11							

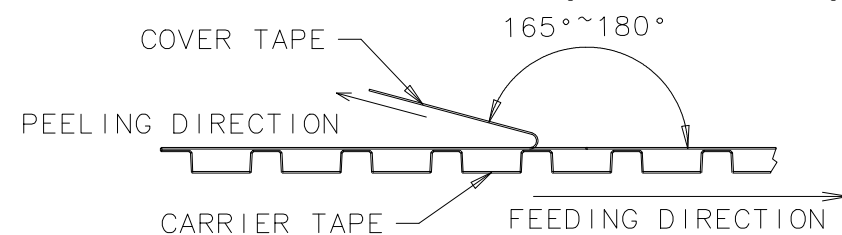
IDEAS GENERATED DRAWING, DO NOT CHANGE BY HAND

REV.	ECN.	NO.	APPD.

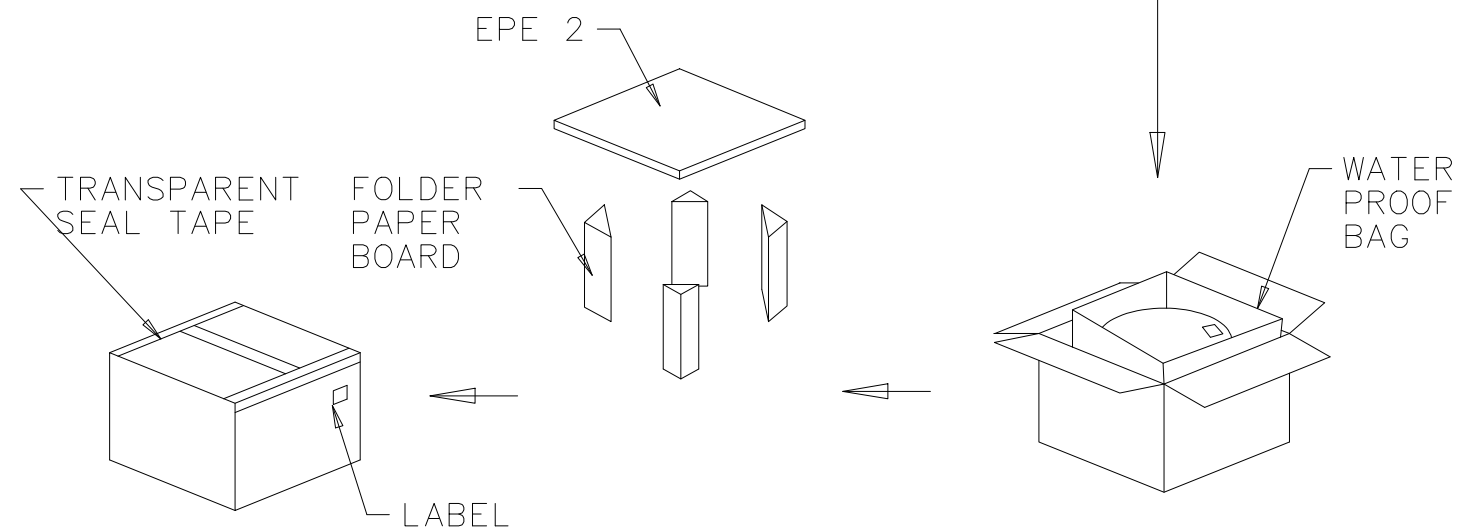
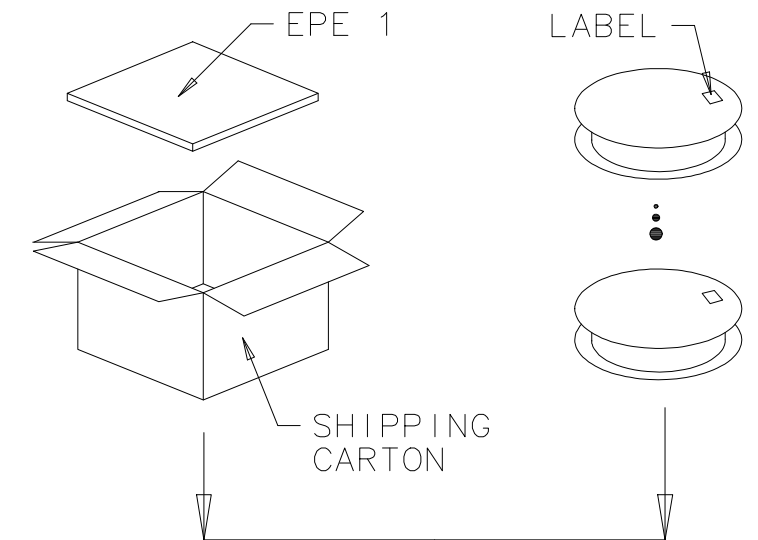


NOTES:

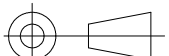
1. 10 POCKETS HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.20\text{mm}$.
2. COVER TAPE PEELING STRENGTH : 0.01kgf MIN., 0.15 kgf MAX. AT 300mm/min.



3. PACKING CAPACITY : 600 PCS/REEL, 3 REELS/BOX, TOTAL 1800 PCS/BOX.



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

X.± 1.0	X°.±	UNITS mm	NAME(INTENDED USE) MXM3.0 CONNECTOR	FOXCONN HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.									
.X± 0.50	.X°.±							MAT'L					
.XX± 0.20	.XX°.±	FINISH	PART NO.(INTENDED USE) ASOB82*-S43*-H	TITLE: CUSTOMER DRAWING									
.XXX±	.XXX°.±		Q'TY	APPD: Herry Yang	DWG NO.: 317-0000-1659								
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		SCALE						SHEET	REV.				
N/A	4/4	C											
		DR: FL LIU 3/08'11											

CONNECTOR P/N ASOB82*-S43*-7H