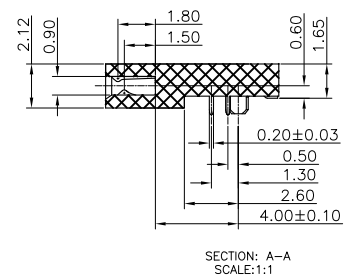
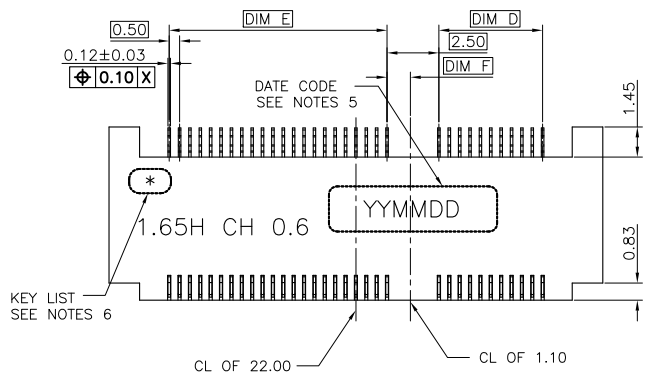


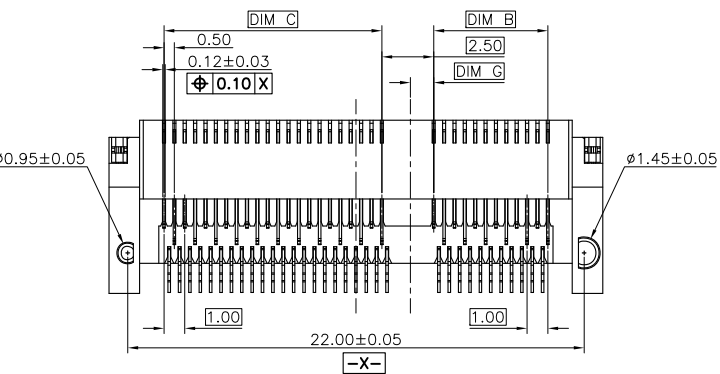
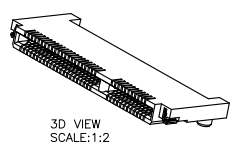
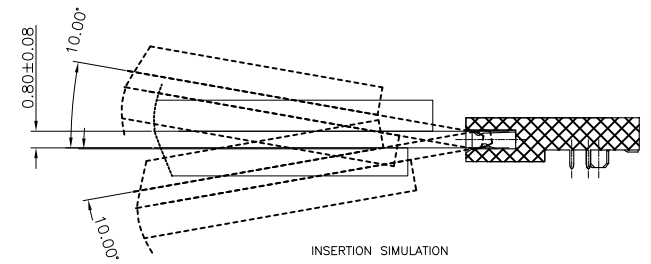
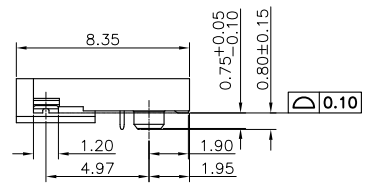
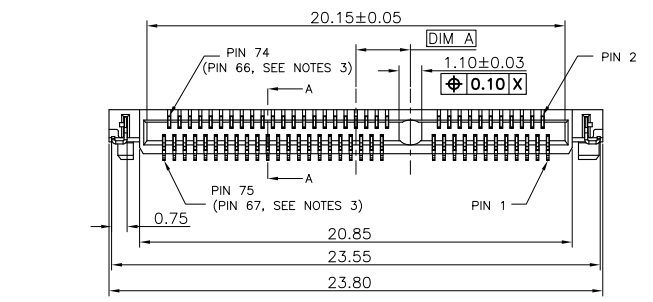
REVISIONS			
REV.	DESCRIPTION	DWN	DATE
G	FIX SOLDER TAIL PLATING	JACK WU	2017-01-24
H	UPDATE LAYOUT	Kelly Yen	2017-12-25



- NOTES:
- MATERIAL:
 - HOUSING: LCP, UL94V-0, COLOR: BLACK
 - CONTACT: COPPER ALLOY.
 - SOLDER PEG: STAINLESS STEEL.
 - FINISH:
 - CONTACT: UNDERPLATING NICKEL 50u" MIN ALL OVER. GOLD FLASH PLATING ON SOLDER TAIL. CONTACT AREA: Au PLATING SEE TABLE,
 - SOLDER PEG: MATTE TIN 80u" MIN. AND NICKEL 50u" MIN UNDERPLATED.
 - CONNECTOR ACTUAL PIN QUANTITY IS 67, AS THE KEY TAKING OUT 8 PINS.
 - RECOMMENDED PCB THICKNESS: 1.0 MM.
 - DATE COD:
 - YY: YEAR (09: 2009)
 - MM: MONTH (01~12, JANUARY~DECEMBER)
 - DD: DATE (01~31: PER MONTH 1 TO 31)
 - PART NUMBER DESCRIPTION: M2N-014-1X67HX

PLATING ON CONTACT AREA:
G: GOLD FLASH
2: 10u" GLOD

KEY TYPE:
A: KEY A
B: KEY B
E: KEY E
M: KEY M



KEY M	-6.125	14.0	2.0	14.0	1.5	1.125	1.375
KEY E	2.625	5.5	10.5	5.0	10.5	1.375	1.125
KEY B	5.625	2.5	13.5	2.0	13.5	1.375	1.125
KEY A	6.625	1.5	14.5	1.0	14.5	1.375	1.125
KEY NAME	DIM A	DIM B	DIM C	DIM D	DIM E	DIM F	DIM G

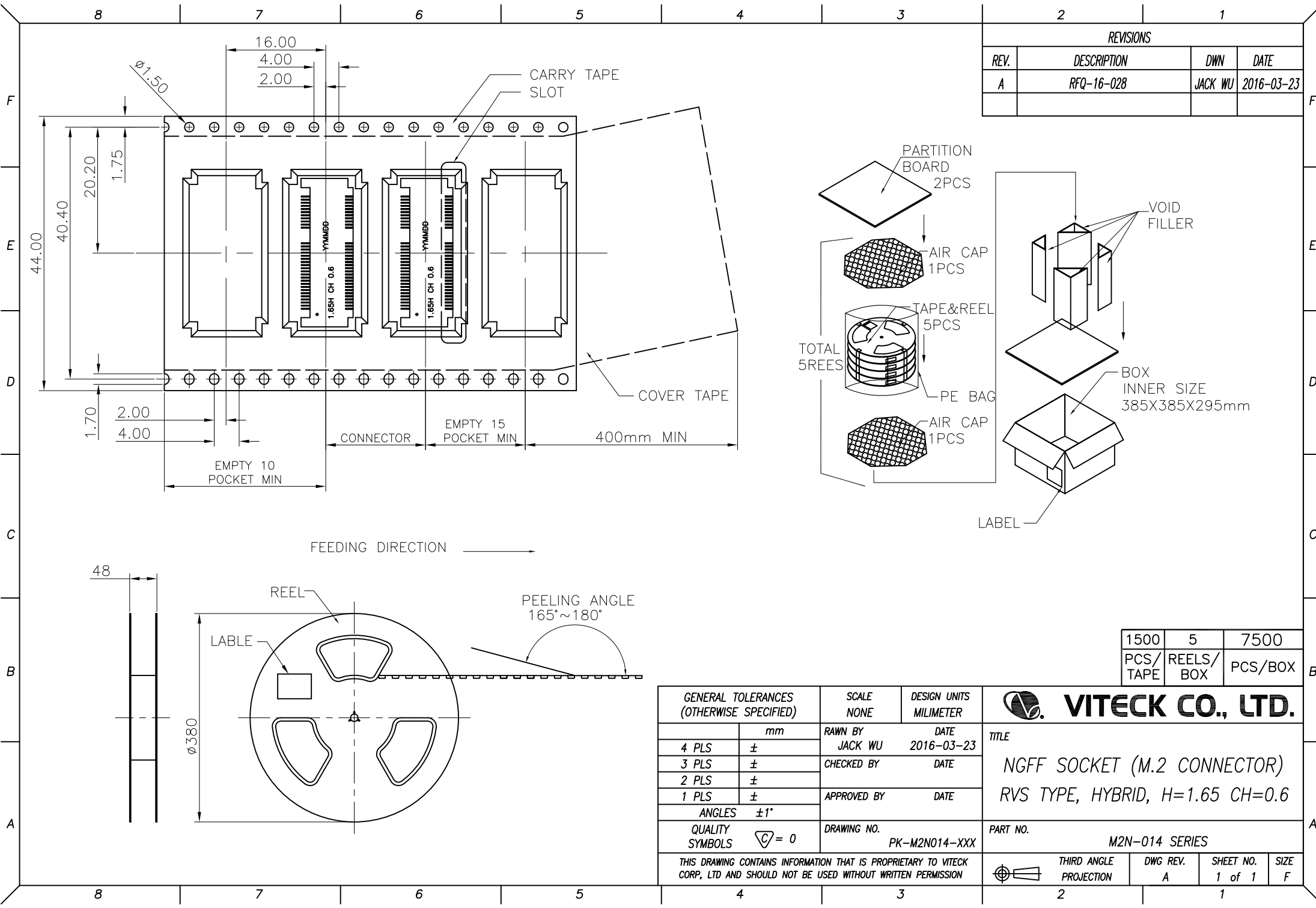
GENERAL TOLERANCES (OTHERWISE SPECIFIED)		SCALE	DESIGN UNITS
		NONE	MILIMETER
4 PLS	±	RAWN BY	DATE
3 PLS	±	Kelly Yen	2017-12-25
2 PLS	± 0.15	CHECKED BY	DATE
1 PLS	± 0.25	APPROVED BY	DATE
ANGLES		±1°	
QUALITY SYMBOLS	▽ = 0	DRAWING NO.	SD-M2N014-XXX
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO VITECK CORP, LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



TITLE
NGFF SOCKET (M.2 CONNECTOR)
RVS TYPE, HYBRID, H=1.65 CH=0.6

PART NO.
M2N-014 SERIES

THIRD ANGLE PROJECTION	DWG REV.	SHEET NO.	SIZE
	H	1 of 2	F



REVISIONS			
REV.	DESCRIPTION	DWN	DATE
A	RFQ-16-028	JACK WU	2016-03-23

1500	5	7500
PCS/ TAPE	REELS/ BOX	PCS/BOX

GENERAL TOLERANCES (OTHERWISE SPECIFIED)		SCALE NONE	DESIGN UNITS MILIMETER		TITLE NGFF SOCKET (M.2 CONNECTOR) RVS TYPE, HYBRID, H=1.65 CH=0.6
4 PLS	±	RAWN BY JACK WU	DATE 2016-03-23		
3 PLS	±	CHECKED BY	DATE	PART NO. M2N-014 SERIES	
2 PLS	±	APPROVED BY	DATE		
1 PLS	±	DRAWING NO. PK-M2N014-XXX			DWG REV. A
ANGLES ±1° QUALITY SYMBOLS $\nabla = 0$		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO VITECK CORP, LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SHEET NO. 1 of 1	SIZE F