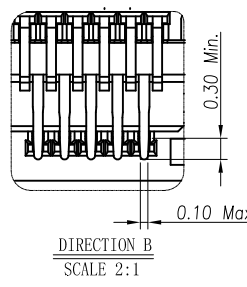


REV.	MODIFICATION	DATE	DRAW
A	INITIAL RELEASE	2014.11.05	Ann
B	ECN-2015034	2015.10.28	Vincent

**HALOGEN FREE** **LEAD FREE**



- NOTES:
- MATERIAL:  
HOUSING: THERMOPLASTIC, BLACK COLOR, FLAME RESISTANCE UL94-V0.  
CONTACT: COPPER ALLOY.  
SOLDER PEGS: COPPER ALLOY.
  - FINISHED:  
CONTACTS: GOLD PLATING ON CONTACT AREA.(SEE P/N)  
50~150u" MATTE TIN PLATING ON THE SOLDER AREA.  
50~150u" NICKEL PLATING ALL OVER.  
SOLDER PEGS: 50~120u" MATTE TIN PLATING ALL OVER.  
50~150u" NICKEL UNDERPLATED ALL OVER.
  - MSL LEVEL: MSL(MOISTURE SENSITIVITY LEVEL)=1.
  - PART NUMBER:  
NASE0-B67XX-XX18
- A: REEL W:44.0mm.  
O: NUMBER ZERO  
PRODUCT SERIES:B SERIES
- 18:CONNECTOR HEIGHT 1.80mm  
PACKING  
TP:TAPE REEL(NORMAL DIRECTION)  
TS:TAPE REEL(REVERSE DIRECTION)  
XX:CONTACT AREA GOLD PLATING  
O1:Gold Flash  
05:5U" Min.  
10:10U" Min.  
15:15U" Min.

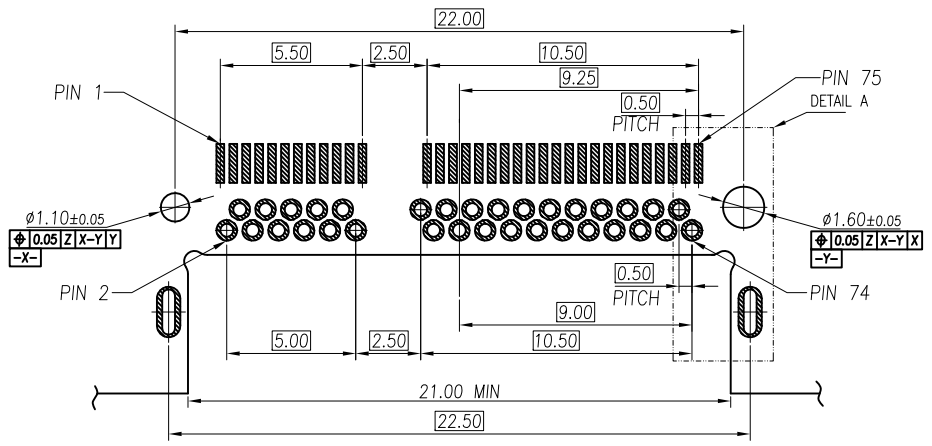
DIMENSION IN mm [Inch]		PROD. SPEC. SP-NXXXXXX	<b>ARGOSY RESEARCH INC.</b>		
TOLERANCE UNLESS OTHERWISE SPECIFIED		PKG. SPEC. PK-NASXX-XXX			
.X±0.35	X*± 1*	APR. Tony 2015.10.28	TITLE: M.2(NGFF) CONNECTOR SINKING E KEY 1.8H		
.XX±0.25	.X*±	CHK. Leon 2015.10.28	FILE NO. ARG-215	DWG NO. NASE0-B67XX-XX18	
.XXX±	.XX*±	DRA. Vincent 2015.10.28	PROJ.	CUSTOMER DRAWING	
			SIZE A4	SCALE 1:1	SHEET 1/3
			REV. B	C	

**LINKTEK**

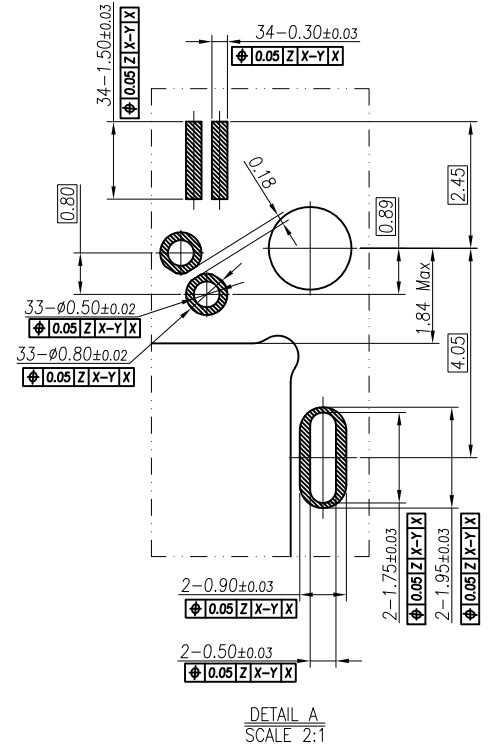
REV.	MODIFICATION	DATE	DRAW
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HALOGEN FREE LEAD FREE

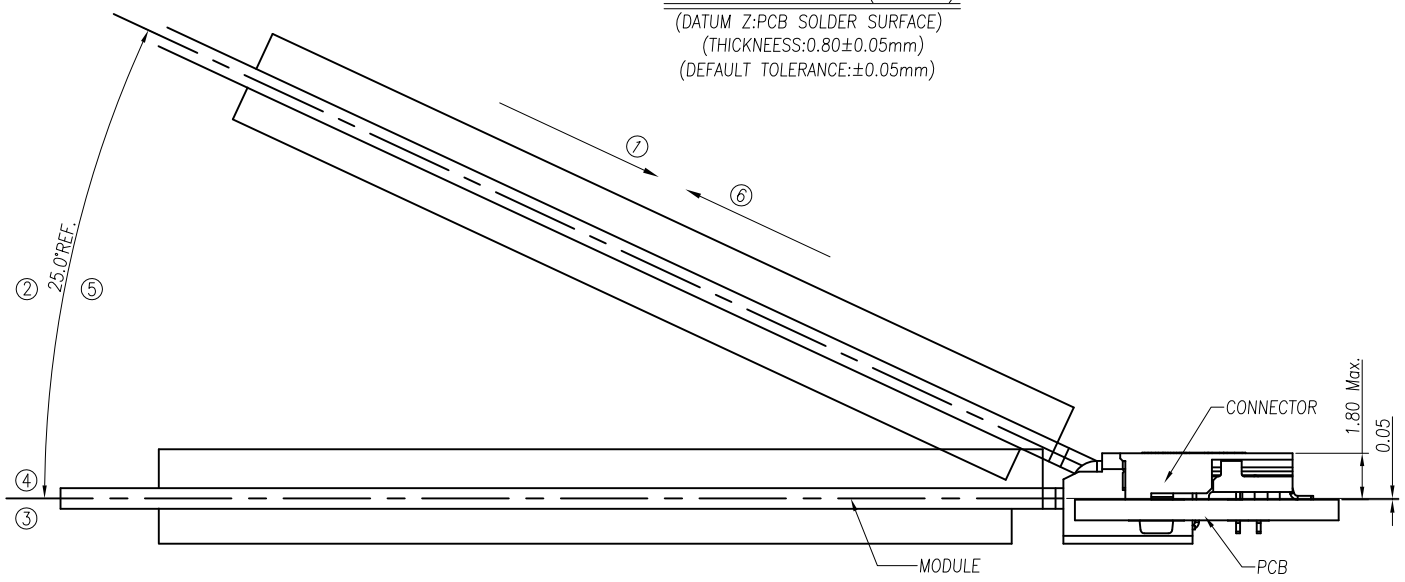
A  
B  
C  
D  
E  
F



RECOMMEND PCB LAYOUT(TOP VIEW)  
(DATUM Z:PCB SOLDER SURFACE)  
(THICKNESS:0.80±0.05mm)  
(DEFAULT TOLERANCE:±0.05mm)



DETAIL A  
SCALE 2:1



HOW TO MATE AND UNMATE

MATING: ① INITIAL INSERTING(25°) → ② ROTATING → ③ FIXED  
UNMATING: ④ UNFIXED → ⑤ ROTATING → ⑥ WITHDRAWING

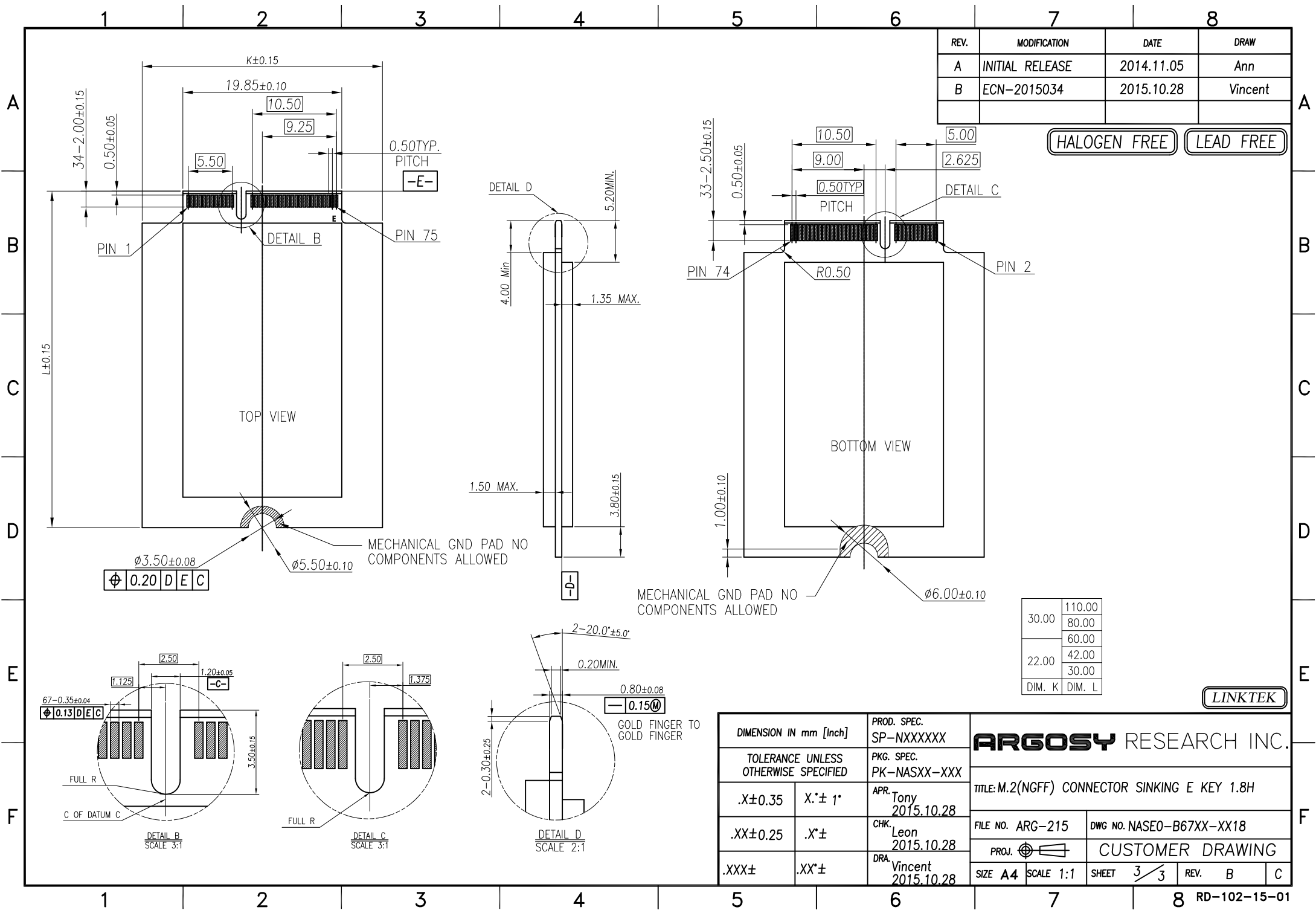
DIMENSION IN mm [Inch]		PROD. SPEC. SP-NXXXXXX
TOLERANCE UNLESS OTHERWISE SPECIFIED		PKG. SPEC. PK-NASXX-XXX
.X±0.35	X.*± 1*	APR. Tony 2015.10.28
.XX±0.25	.X*±	CHK. Leon 2015.10.28
.XXX±	.XX*±	DRA. Vincent 2015.10.28

ARGOSY RESEARCH INC.

TITLE: M.2(NGFF) CONNECTOR SINKING E KEY 1.8H

FILE NO. ARG-215	DWG NO. NASE0-B67XX-XX18
PROJ.	CUSTOMER DRAWING
SIZE A4	SCALE 1:1
SHEET 2/3	REV. B C

LINKTEK



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HALOGEN FREE LEAD FREE

30.00	110.00
	80.00
	60.00
22.00	42.00
	30.00
DIM. K	DIM. L

LINKTEK

DIMENSION IN mm [Inch]		PROD. SPEC. SP-NXXXXXX
TOLERANCE UNLESS OTHERWISE SPECIFIED		PKG. SPEC. PK-NASXX-XXX
.X±0.35	X.*± 1*	APR. Tony 2015.10.28
.XX±0.25	.X*±	CHK. Leon 2015.10.28
.XXX±	.XX*±	DRA. Vincent 2015.10.28

<b>ARGOSY RESEARCH INC.</b>			
TITLE: M.2(NGFF) CONNECTOR SINKING E KEY 1.8H			
FILE NO. ARG-215	DWG NO. NASE0-B67XX-XX18		
PROJ.	CUSTOMER DRAWING		
SIZE A4	SCALE 1:1	SHEET 3/3	REV. B C