
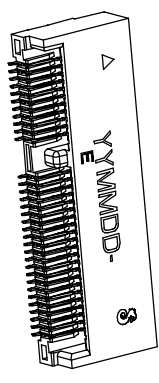
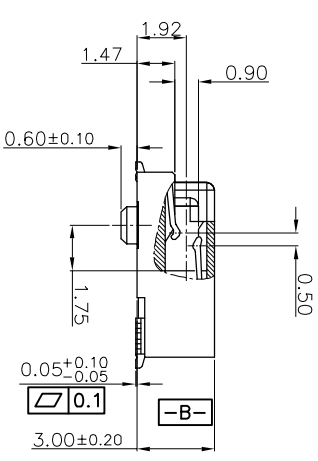
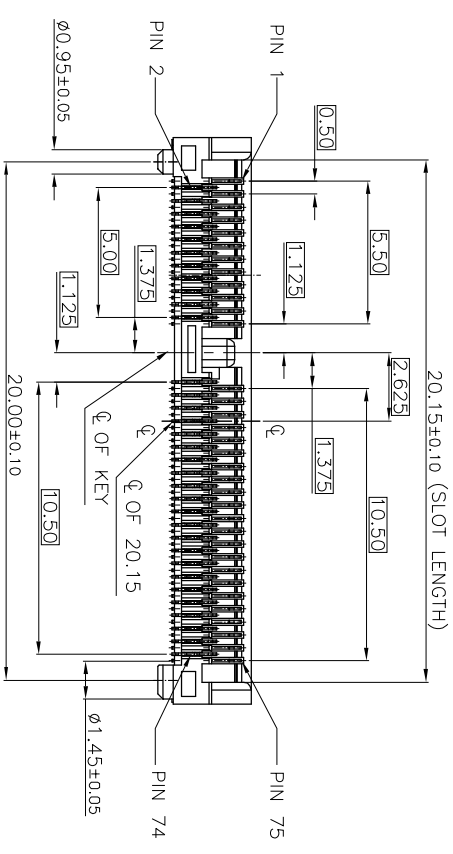
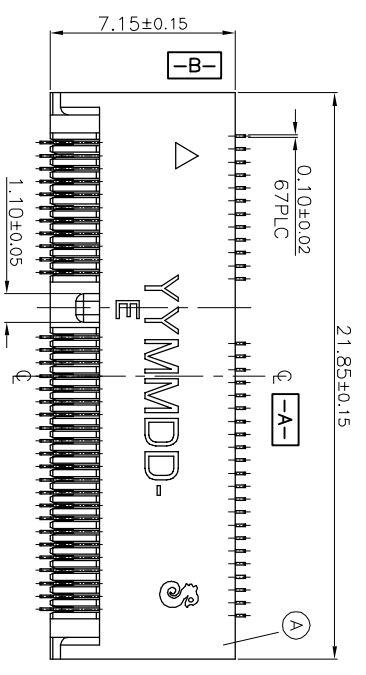
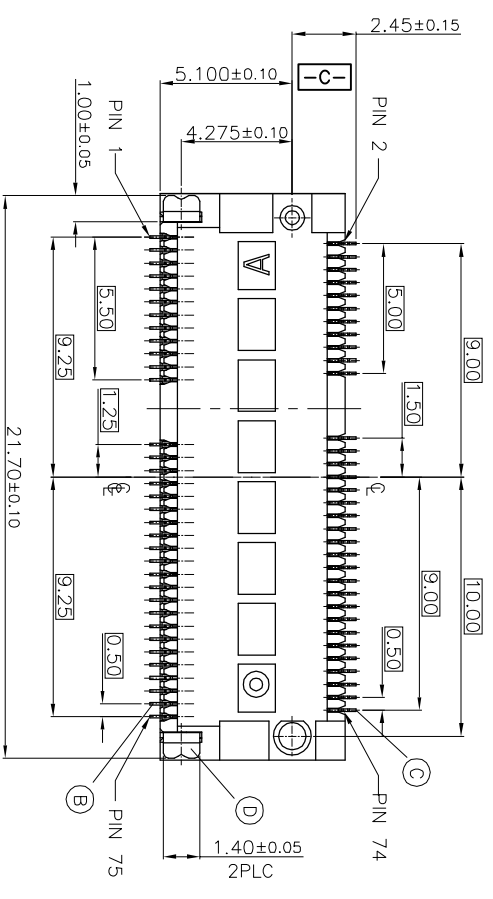



REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PDR NO: T130807-4A	Dok	2013.06.04
B	ECN NO: S140674	ERIC	2014.10.22

- SPECIFICATIONS:
1. ELECTRICAL CHARACTERISTICS:
- 1-1. CURRENT : 0.5A PER PIN.
 - 1-2. ILCR: INITIAL: 55 mΩ MAX;
FINAL: ΔILCR=20 mΩ MAX;
2. MECHANICAL CHARACTERISTICS:
- 2-1. TERMINAL'S RETENSION FORCE TO BE 0.2KG/PIN MIN.
3. DURABILITY: 25 CYCLES.
4. IR REFLOW:
5. THE TEMPERATURE SHALL BE 260±5°C MAINTAINING 10±1 SECONDS.
6. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.
7. HALOGEN PRODUCT IDENTIFICATION MARK ON JACK: 
8. DATE : YMMMD-
9. PACKAGING : TAPE & REEL

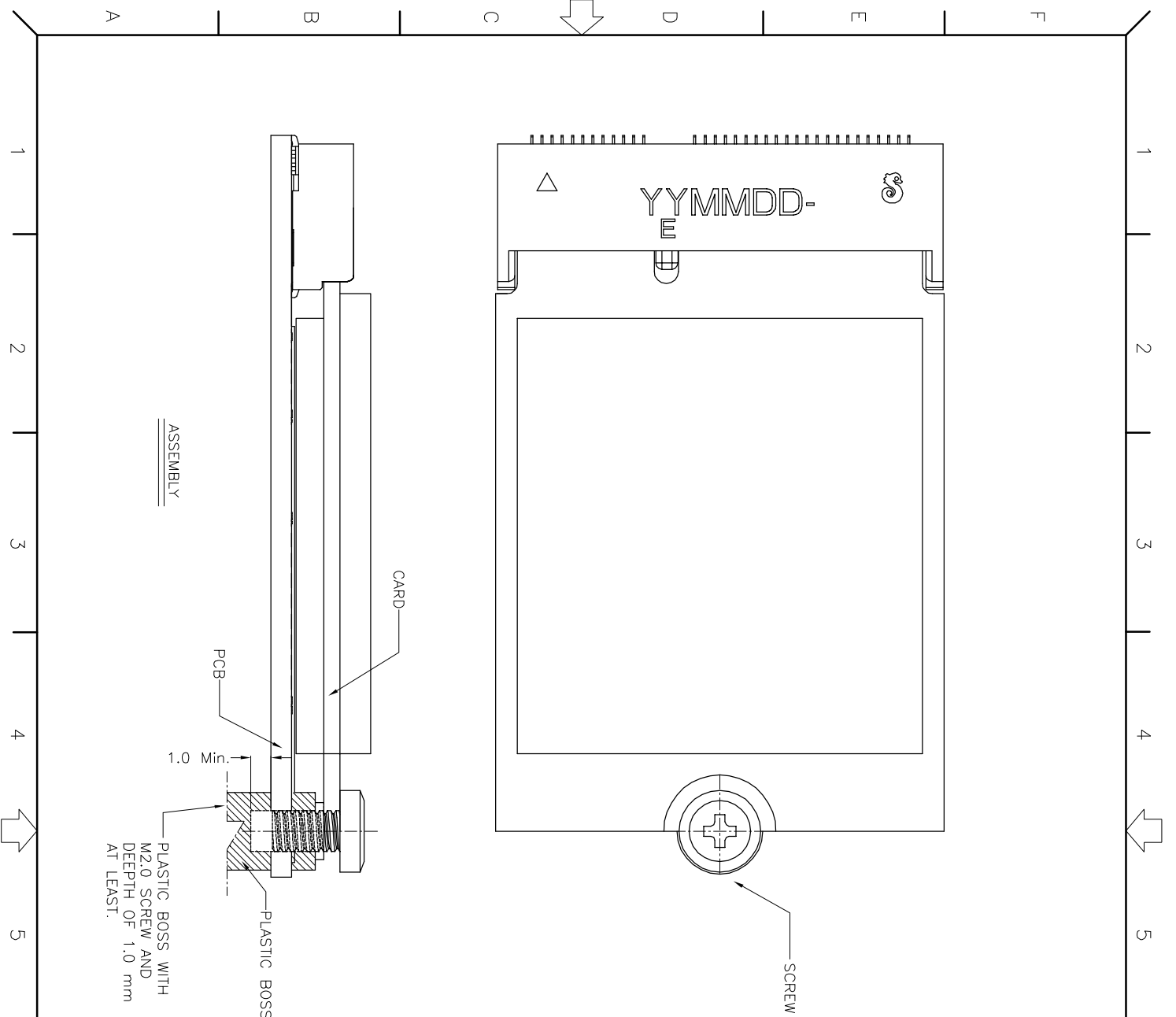


3D VIEW



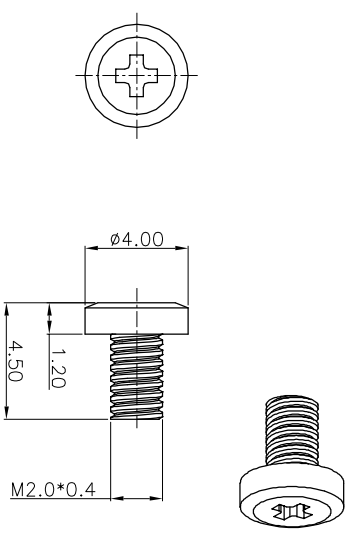
D	PAD	2	BARSS,T=0.20	Matl: Sn 100um PLATED ON ALL AREA; ALL OVER 50um NICKEL PLATING.
C	D-TERMINAL	33	COPPER ALLOY, T=0.10	
B	U-TERMINAL	34	COPPER ALLOY, T=0.10	GOLD FLASH ON CONTACT AREA AND SOLDER AREA ALL OVER IN 80um.
A	BODY	1	HIGH TEMP.THERMOPLASTIC	BLACK
NO DESCRIPTION		MATERIAL PLATING & COLOR		
UNLESS OTHERWISE SPECIFIED TOLERANCES				
 Singatron Enterprise Co., Ltd. 信登企業股份有限公司 NGRF MINI PCI CONNECTOR H=3.0mm(KEY E)				
TITLE		PART NO: 2NF3001-004111F		
DWM	ERIC	SCALE:4:1	UNIT: mm	
CHKD	BOYE	SIZE: A3	SHEET: 1 OF 4	REV: B
APVD	LIAO	CUSTOMER COPY		

DECIMALS:	ANGLES:
X : ±0.50	X : ±2°
XX : ±0.30	X.X : ±1°
X.XX : ±0.20	



REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO: T130807-4A		Dak	2014.06.04
B	ECN NO: S140674	△	ERIC	2014.10.22

TITLE	SCREW
MATERIAL	STAINLESS STEEL(SUS304)



NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES:				
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
TITLE				
DWN	ERIC	PART NO: 2NFS001-004111F		
CHKD	BOYE	SCALE:4:1 UNIT: mm		
APVD	LIAO	SIZE: A3	SHEET: 4 OF 4	REV: B

ASSEMBLY

Singatron Enterprise Co., Ltd.
信譽企業股份有限公司
NGFF MINI PCI CONNECTOR
H=3.0mm(KEY B)

CUSTOMER COPY