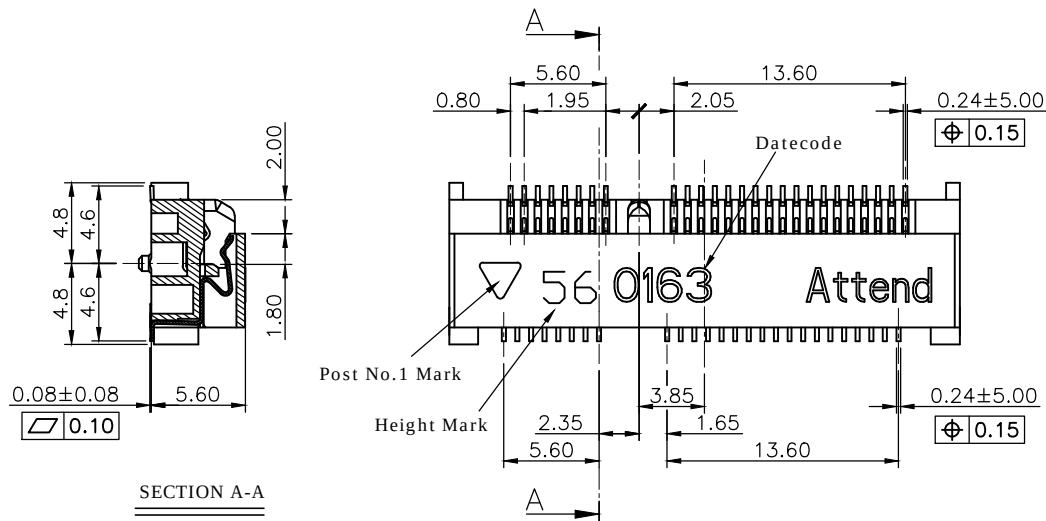
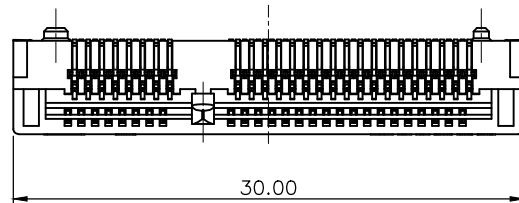
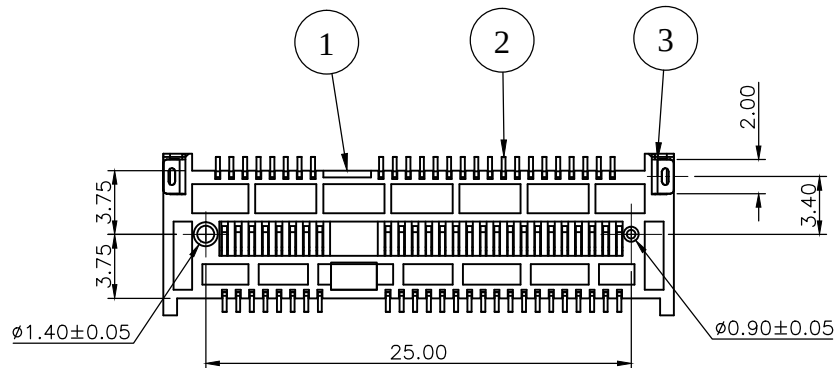




REV.	DESCRIPTION	DRAWN	DATE
4	New frame	Willis	2012/08/03
5	ECR2000003	FROS	2020/04/16
5.1	ECR2000010	FROS	2020/07/24

SPECIFICATION:

1. ELECTRICAL

- 1.1 Current Rating: 0.5A per pin
- 1.2 Voltage Rating: 50V AC
- 1.3 Contact Resistance: 55mΩ Max
- 1.4 Insulation Resistance: 500MΩ Min
- 1.5 Dielectric Withstanding Voltage: 300VAC

2. MECHANICAL

- 2.1 Durability: 50 Cycles
- 2.2 Total Mating/Unmating Force: 2.3Kgf max.

3. ENVIRONMENTAL

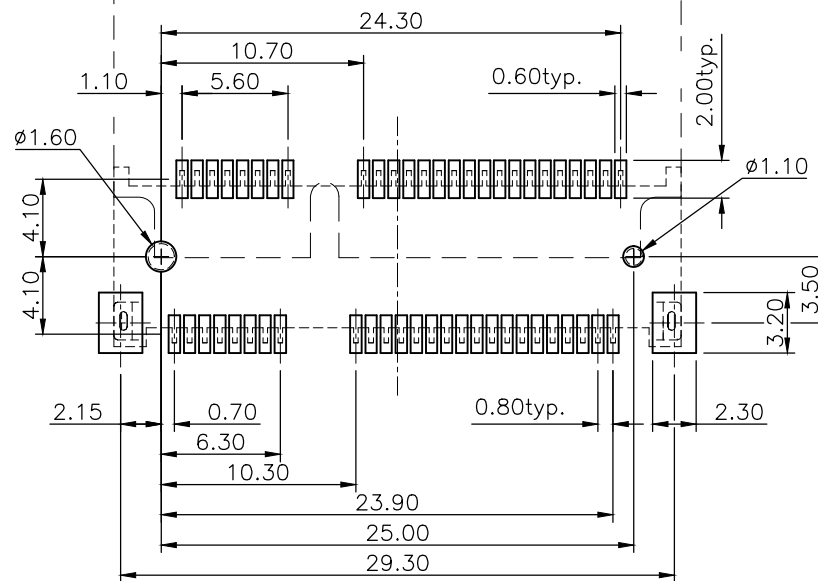
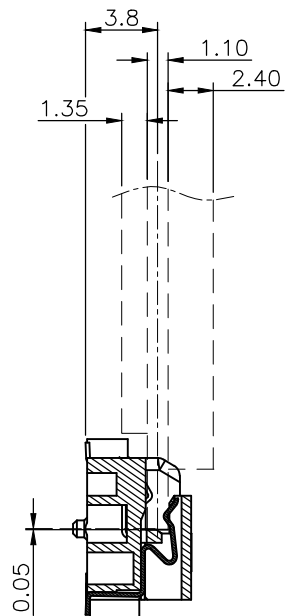
- 3.1 Operating temperature range: -40℃ ~ +85℃
- 3.2 Storage temperature range: -40℃ ~ +85℃

4. SOLDER ABILITY

- 4.1 Recommended IR-Reflow Temperature: 260℃ 10Sec

Date Code: Y WW D
 Year Week(1~52)
 Day(1~7)

3	HOLDDOWN	Brass, Tin plated under nickel plating				
2	CONTACT	Phosphor Bronze, contact area: G/F solder area: Tin, under plating Nickel				
1	HOUSING	LCP UL94V-0, Black				
NO.	PART NAME	DESCRIPTION				
UNLESS OTHERWISE SPECIFIED TOLERANCE		 ATTEND		www.attend.com.tw		
UNIT:	DECIMAL				LINEAR	ANGLES
mm	X.				±0.50	±5°
	X.X				±0.25	±3°
	X.XX				±0.12	±1°
DRAWN		Willis		2009/11/11	DRAWN NAME: Mini PCI Express Socket H:5.6mm	
CHECKED		Angel		2009/11/11		
APPROVED		Ken		2009/11/11	PRODUCT NO.	119A-56A00-R02
		SCALE 2.25/1	SHEET 1/2	SIZE A4	FILE NAME	119A-56A00-R02_B_5.1



--- CARD
--- PAD LAYOUT

RECOMMEND LAYOUT (TOP VIEW)
GENERAL TOLERANCE: ± 0.05

UNLESS OTHERWISE SPECIFIED TOLERANCE				 ATTEND		
UNIT: m m	DECIMAL	LINEAR	ANGLES			
	X.	±0.50	±5°			
	X.X	±0.25	±3°			
	X.XX	±0.12	±1°			
				www.attend.com.tw		
DRAWN	Willis		2009/11/11		DRAWN NAME: Mini PCI Express Socket H:5.6mm	
CHECKED	Angel		2009/11/11			
APPROVED	Ken		2009/11/11		PRODUCT NO.	119A-56A00-R02
	SCALE 2.25/1	SHEET 2/2	SIZE A4	FILE NAME	119A-56A00-R02_B_5.1	

