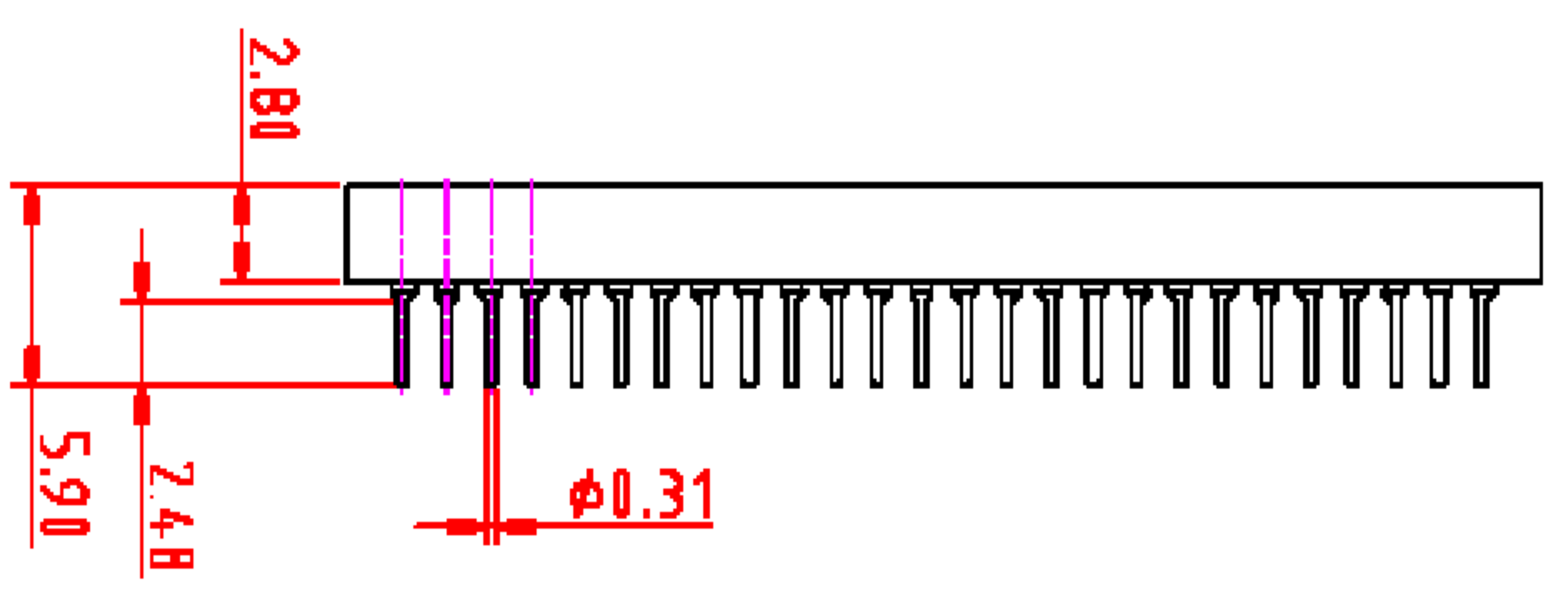
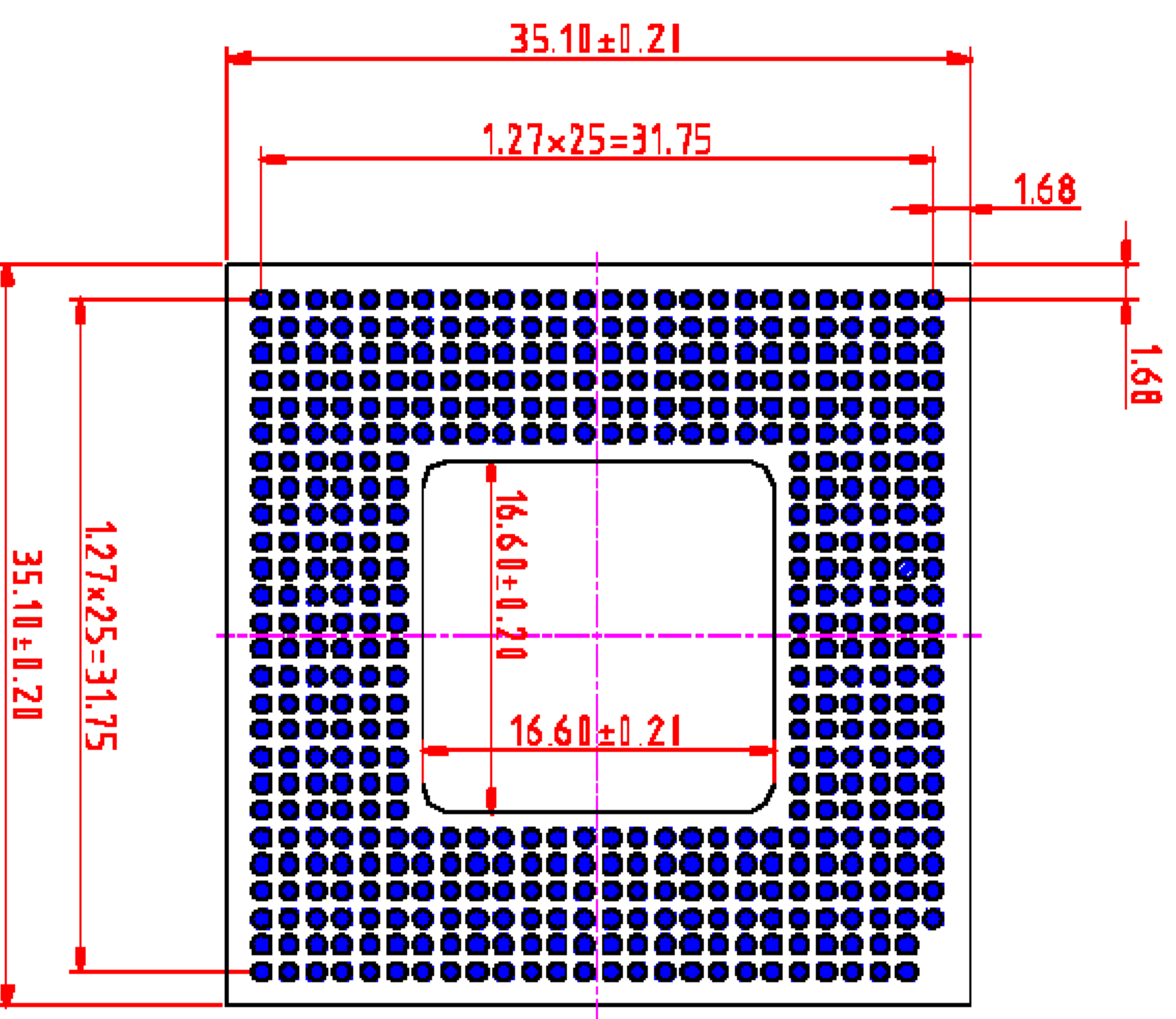


SICR	DATE	DESCRIPTION	APPROVER
Δ	2111.0.19	INITIAL RELEASE	
Δ			
Δ			



PGA 26x26 Contact : 478 Pin FootPrint : 95

Material

- Pin : Brass, Screw Machined
- Outer sleeve : CuZn30pb2
- Inner Clip : Beryllium Copper, heat treated
- contact 4-finger/1
- Plating (Sleeve) : Tin plated over Brass & Nickel, or 3u" Gold Plated over Brass Δ
- Plating (Clip) : Gold Flash Plated over Nickel
- Special Plating : see table on "Pin & Clip Plated Code"
- Insulator body : FR-4 or PPS

Electrical

- Current rating : 3Amps/contact max.
- Contact resistance: ≤ 4m Ω /contact
- Insulation resistance: ≥ 1KM Ω at V=100V
- Operating Voltage: 0 Vac/DC

Mechanical

- Average Insertion force with steel pin of φ1.31mm/112°: ≤ 60g
- Average withdrawal force with steel pin of φ1.31mm/112°: ≥ 21g
- Mechanical life cycle: 211 Time/minimum
- Operating Temperature: continuous: Gold plated : -55°C to +125°C
Fin plated : -40°C to +105°C
- Soldering temperature: +260°C, 10s max.

Features

- Low insertion force socket, 6 fingers contacts
- Closed end construction for 100% anti-wicking of solder.

PART. NAME: PGA 26x26 478P PPS 5.9mmL FR-4		TITLE:	
PART. NO.: SP19511XU		DWG NAME: SP0011A3.DWG	
APPROVED BY	CHECKED BY	DESIGNED BY	DRAWN BY
Dobler 2001.8.6	Viduy 2001.8.6	Jean 2001.8.6	Jean 2001.8.6
CUSTOM NO.:		UNITS: mm	
SCALE: 2.5/1		REVISION: A1	
Tolerance		X. ±1.51	
		XX ±1.31	
		XXX ±0.70	
		XX' ±1'	