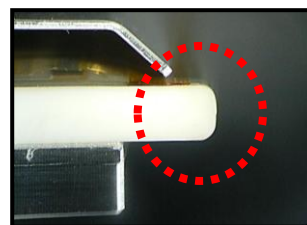


**New**

# Thermal Print Head - Corner Type MO-CS Series



● The new screen print technology of Mitani allows heating elements to be placed on **"the rounded corner of the alumina substate"**. This, among others, improves the thermal responsiveness and enables **higher printing speed and quality**.



**Old Model (Side Face Type)**

3mm  
Heating Element  
Platen Roller

Real Size  
↓

**New Model (Corner Type)**

Heating Element on the rounded corner  
R  
Option  
Platen Roller

★ Very fast startup!

Real Size  
↓

★ Less tailing phenomenon!

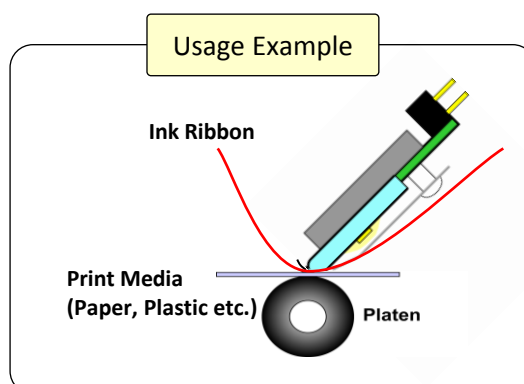
- \* Cell size of QR code: 2dot/cell
- \* Printing conditions: speed 200mm/sec, thermal print, no TDHC in use
- \* Resolution 300 dpi

## Features

- high-accuracy
- high-speed
- ink ribbon printing
- straight path

## Main Specs

- \* 300 dpi, 200 dpi
- \* heating elements are placed on the rounded corner of the substrate at arbitrary angle
- \* Thermal Dot History Control (TDHC) function is available



※ Other setting specifications are possible. Please contact us for more details.

※ Patent pending

for any further question please contact:



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