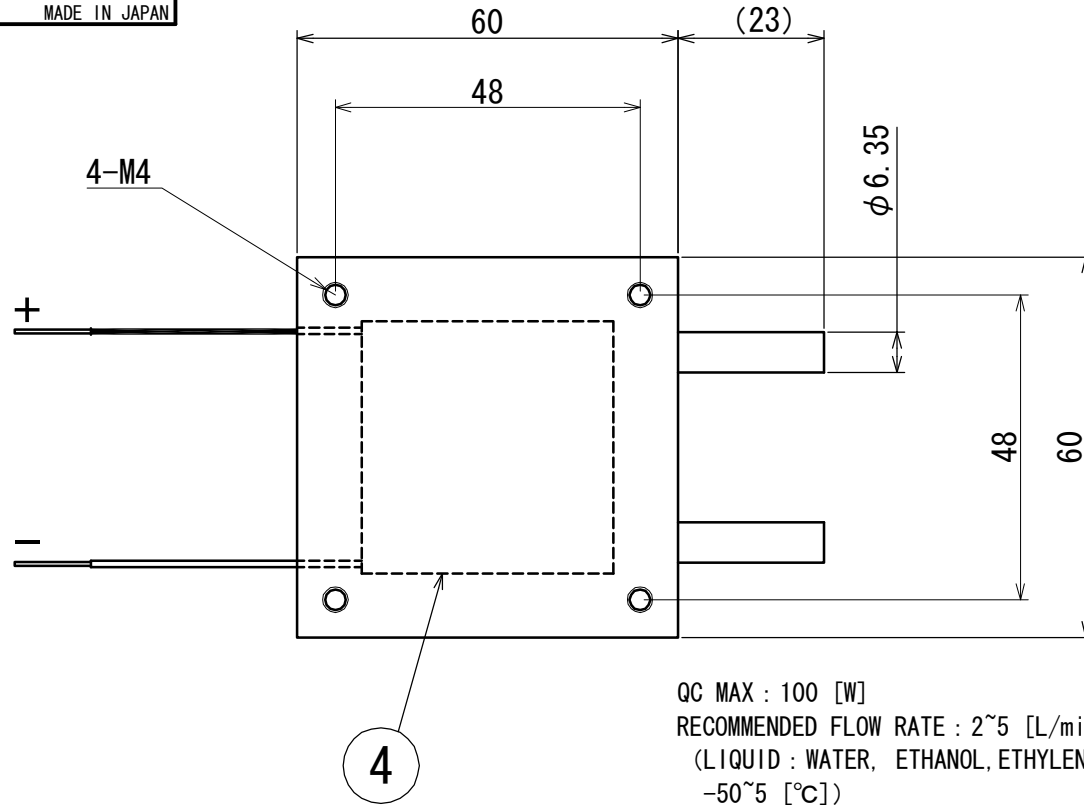
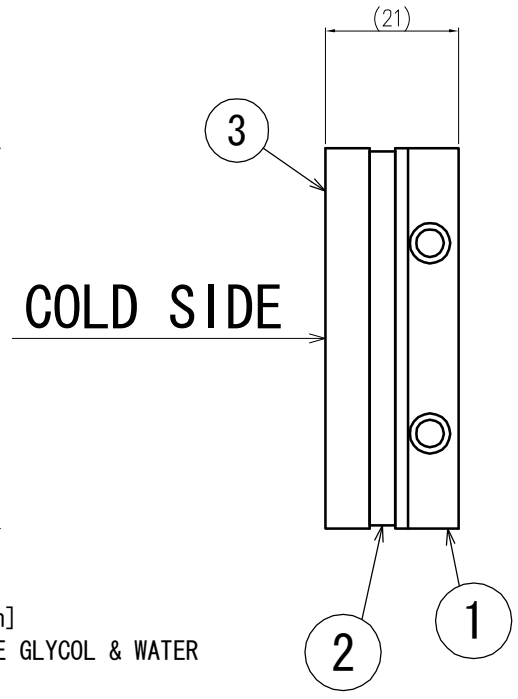


TAKAGI MFG. CO., LTD.
HEATING & COOLING SYSTEM
 MADE IN JAPAN



①	COLD PLATE
②	THERMAL INSULATING MATERIAL (VITON RUBBER)
③	COLD SIDE (C1020)
④	PELTIER DEVICE (Bi-Te)



QC MAX : 100 [W]
 RECOMMENDED FLOW RATE : 2~5 [L/min]
 (LIQUID : WATER, ETHANOL, ETHYLENE GLYCOL & WATER
 -50~5 [°C])
 ENVIRONMENTAL TEMPERATURE : 10 [°C]
 PELTIER DEVICE : 17.5 [V], 15 [A]
 WEIGHT : ABOUT 500 [g]
 SCALE : NOT TO SCALE (NTS)
 UNIT : mm
 PROJECTION : THIRD ANGLE PROJECTION METHOD
 DIMENSIONAL TOLERANCE : ±0.5

1. Performance data on drawings, catalogs, handling manuals, and our documentation is reference only, and is not guaranteed.
2. This product is designed by us. Production and copy of this product without our permission is not permitted.

TITLE	PELTIER UNIT
USE FOR	(QC MAX : 100 [W])
ITEM NUMBER	PU-50WS

DATE:2013/12/01 (JAPAN)