

## CAUTIONS -

12. SHUT-OFF FLOW VOLUME

1. THE CENTER PORTION TO BE KEPT COOL ENOUGH DURING SOLDERING WITH WET RAGS AND WATER, AND THE SOLDERING TO BE MADE IN SHORT TIME.

VIEW OF THE CLAUSE 12.)

- 2. NITROGEN GAS TO BE APPLIED ON SOLDERING IN ORDER TO PREVENT OXIDIZED SCALES THAT MAY CAUSE VALVE LEAK.
- 3. BEFOR INSTALLATION, CLEAN INSIDE OF THE PIPES AND REMOVE DUST OR FOREIGN MATTER.
- 4. CAUTION THAT IT MIGHT BE NOT APPLICABLE IN SOME CASE OF HAVING REMARKABLE PULSATION OF REFRIGERANT AND/OR COMBINING FOLLOWING TEMPERATURE AND PRESSURE CONDITIONS IN REFRIGERATION / AIR CONDITIONING SYSTEM.

APPLIED MOMENTARILY OPERATION PRESSURE DIFFERENTIAL MORE THAN 2MPa AT CLOSING THE VALVE, UNDER HIGH TEMPERATURE OF EXCEEDING 100°C.

5. WE MANUFACTURE THE PRODUCT BASED ON THE SPECIFICATIONS DESCRIBED IN THIS DRAWING. PLEASE CHECK THE SAFETY AND VALIDITY IN THE PRODUCT DESIGN IN CONSIDERATION THAT THE PRODUCT IS CONFORMED TO THE SYSTEM OR NOT WHEN USING.

## NORDICOLD

Approved by	JAN. 26 2006	CHECK VALVE	
Designed by	Scale 1:1	Catalog Number BCV-603DYQ84	Drawing Number N-CV-51241
Drawn by	SAG	INOMIYA SEI	SAKUSHO, INC.

OF THE SHUT-OFF FLOW VOLUME. PIPING TO BE MADE IN

19 L/min WITH AIR ON THE VERTICAL LINE FROM THE INLET

O L/min WITH AIR ON THE VERTICAL LINE FROM THE INLET THROUGH THE OUTLET IN ASCENDING ORDER (FREE FALLING OF THE VALVE SEAT) NO REFRIGERANT OIL IS TAKEN IN

: 13 L/min WITH AIR ON THE HORIZONTAL LINE.

THROUGH THE OUTLET IN DESCENDING ORDER.

CONSIDERATION TO THE ABOVE FIGURES.