



VIEW A-A

SPECIFICATION: 1719-100

1. TYPE: SOLENOID ACTUATED VALVE, LATCHING
NORMALLY CLOSED, 2-WAY, 2-POS.,
OCEAN SUBMERSIBLE TO 10,000 FT. DEPTH
2. PRESSURE CHARACTERISTICS: OPERATING 3,000 PSID
PROOF 4,500 PSID
3. FLOW: 0.10" ESEOD
4. ELECTRICAL: VOLTAGE: 18-32 VDC
3.0 AMPS (EACH COIL) @ 24 VDC
PULSE TIME - 100 MILLISECONDS
5. CONNECTORS: RMA-FS WITH LOCKING SLEEVE
6. LEAKAGE: BUBBLE TIGHT
7. WEIGHT: 3.6 LBS.
8. MATERIALS OF CONSTRUCTION:
ALL METALS ARE STAINLESS STEELS

NOTE: DIMENSIONS ARE IN INCHES.

HYDRACON COMPANY, INC.

PO BOX 27584
Anaheim, CA, USA

SCALE: FULL

APPROVED BY:

DRAWN BY:

DATE: 3-24-07

REVISED: 6-12-07

**SOLENOID VALVE, 2-WAY, 2-POS., LATCHING
- OCEAN SUBMERSIBLE -**

NEXT ASSY:

SHEET 1 OF 1

REV.

DRAWING NUMBER:

DRAWING IN 2D

A

1719-100