



DISTRIBUTION:

PLOTTED :

NO	PART NAME	MATERIAL
1	Body	ASTM A217WC6
2	Seat	ASTM A182 F11 +STL
3	Disc	ASTM A182 F11 +STL
4	Gasket	A276 304
5	Nut	A194 2H
6	Arm	304
7	Pressure Seal Seat	ASTM A276 410
8	Pressure Seal Ring	SS304
9	Bonnet	ASTM A217WC6
10	Locking nut	A194 2H
11	Nail ring	AISI 410
12	Pin	304
13		

Swing check Valve CLASS 1500

Design and Manufacture	E101
Face to Face Dimensions	MFG'S
End Connection	ASME B16.11
Pressure-temperature	ANSI B16.34
Test & Inspect	E101
OTHER REQ.	

CLASS		1500	MPa
TEST	SHELL	375	
	SEAT	275	
	BACKSEAT	275	
	AIR	0.6	
TEMPERATURE: -29-550°C			
MEDIUM: WATER, OIL, GAS, ETC			