

DATE	SYM	REVISION RECORD	ECN NO.	СК
7/05	Α	RELEASE TO PRODUCTION	05-341	
5/15	В	UPDATED TITLE BLOCK	15-164	

## NOTES:

- 1. SET PRESSURE RANGE 50 TO 300 PSI
- 2. CERTIFIED RELIEF CAPACITY IS GIVEN BY THE EQUATION
  - Q = 3.26 (1.1P + 14.7), WHERE
  - Q = RELIEF CAPACITY IN SCFM, AND
  - P = SET PRESSURE IN PSI
- 3. MATERIALS OF CONSTRUCTION:

BODY, ROD, DISK, ADJUSTMENT

SPRING, PULL RING - STAINLESS STEEL

O-RING - SILICONE OR FLUOROCARBON RUBBER

SEAL — LEAD

- 4. ORIFICE DIA. = .530
- 5. MAX TEMPERATURE 300 DEG F.

TOLERANCES (EXCEPT AS NOTED)		cont	rol d	evic	es	LLC		
DECIMAL	© 1555 LARKIN WILLIAMS ROAD FENTON, MISSOURI 63026							
TRACTIONAL	MATERIAL		SCALE	SIZE	DRAWN BY	RMH		
<u>+</u>			1:1	В	APPROVED B	Y		
ANGULAR								
+ DATE	SAFETY VALVE, 3/4 NPT OUTLET							
7/29/98	CAD FILE	DRAWING NUMBER						
Q:\Engr\DOC\Drwgs\Outline Drwgs- contr\SCB7575.DWG			SCB7575 R			ev B		

ALL DIMENSIONS ARE IN INCHES.