



SP9/128 INSTALLATION PORT
USE SWAGELOK SS-8-TA-1-8ST TO RETAIN ASSEMBLY

- NOTES:
- LEAK TEST: 3267 & 3267-1: 10,000 PSI, NO BUBBLES 30 SECONDS MINIMUM. 3267-2: 2,000 PSI, NO BUBBLES 30 SECONDS MINIMUM. A GREEN PAINT DOT INDICATES PART HAS PASSED THE TEST.
 - VISUAL OPTICAL CONTINUITY TEST, ASSEMBLY MUST HAVE 2 GOOD FIBERS MINIMUM.
 - ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
 - ALL PARTS MUST PASS ALL TESTS.
 - FIBER POSITIONING IS APPROXIMATE & VARIABLE.
 - NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\phi 0.035$ [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES. DIMENSION IS OVERFILL ON PRESSURE SIDE OF HOUSING. ASSEMBLY MAY BE UNDERFILLED .08 AS LONG AS THE 1.28 DIMENSION IS MET.
 - REF-OPERATING TEMPERATURE RANGE -25°C TO 115°C.
 - 3267-1 IS A DUMMY PLUG WITHOUT FIBERS OR WIRE.
 - DIMENSIONS ARE INCHES [millimeters].

PART #	"X"	"Y"
3267	132 [3353]	132 [3353]
3267-2	197 [5000]	197[5000]

ITEM	QTY	PART NUMBER	DESCRIPTION
6	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM BASED
5	3	001R41-31131-24	FIBER SMF28 WITH A HYTREL BUFFER
4	2	B-U M8791-1-013	BACK UP RING -013 SINGLE TURN
3	3	-013 BUNA	O-RING -013 BUNA 75
2	6	TFT-200-18	TUBING .042 TEFLON ASTM D 3295 CLEAR ID SPEC + .012 THIN WALL
1	A/R	PAVE-Seal 200	EPOXY BLACK

PAVE technology co.
2751 Thunderhawk Court
Dayton, OH 45414-3445
U.S.A.
tel (937) 890-1100
fax (937) 8905165
www.pavetechnologyco.com

DESCRIPTION: SP9/128-E-200-3-SMF28-X-Y *SEE TABLE

PART NUMBER: 3267 *SEE NOTE 9 & TABLE

MATERIAL: NOTED

REVISION LEVEL: E

PROJECTION:

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES.
ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE ±0.5
X.X DECIMAL ±0.1 X.XX DECIMAL ±0.02 X.XXX DECIMAL ±0.005
ANGLES ±1 DEGREE SURFACE FINISH 128 microinch RMS