



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

NOTES:

1. LEAK TEST: 10,000 PSI, NO BUBBLES 30 SECONDS MINIMUM.
2. VISUAL OPTICAL CONTINUITY TEST, ASSEMBLY MUST HAVE 2 GOOD FIBERS MINIMUM.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. FIBER POSITIONING IS APPROXIMATE & VARIABLE.
6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN $\phi 0.035$ ARE ACCEPTABLE ON ALL OTHER SURFACES.
7. DIMENSION IS OVERFILL ON PRESSURE SIDE OF HOUSING. ASSEMBLY MAY BE UNDERFILLED .08 AS LONG AS THE 1.28 DIMENSION IS MET.
8. REF-OPERATING TEMPERATURE -25 °C TO 115 °C.
9. 3267-1 IS A DUMMY PLUG WITHOUT FIBERS OR WIRE.
10. DIMENSIONS ARE INCHES [MILLIMETERS].

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

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
ITEM	QTY	PART NUMBER	DESCRIPTION

PAVE technology co.
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DESCRIPTION
SP9/128-E-200-3-SMF28-96-96

PART NUMBER
3267

REVISION LEVEL
B

PROJECTION
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