

NOTES:

FINISH

- 1. LEAK TEST: 10,000 PSI (700 BAR), NO BUBBLES 30 SECONDS N
- 2. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- 3. PERCENTAGE OF PARTS TESTED WILL BE 100% (MAY BE A LESSER PERCENTAGE FOR LARGE PRODUCTION QUANTITIES, UNLESS OTHERWISE NOTED OR REQUIRED).
- 4. INSERTION LOSS: <0.5 dB BETWEEN 1520 & 1620 nm.
- 5. BOTH ITEMS 2 AND 1 SHOULD BE STRAIGHT & IN-LINE.
- 6. MATES TO DELPHI 4568515H (SNAP-LOCK FIBER OPTIC PLUG

& TO PAVE 2843-1.

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MINIMU	M.		2x 1/2-20 UNF-2A				
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IG)					о 	2751 Thunderhav Dayton, OH 4541	
					PAVE technolog	U.S.A. tel (937) 890-1100	,
6	1	MMFO	FIBER OPTIC MULTIMODE 250 MICRON BUFFERED		_p	fax (937) 8905165 www.pavetechn	
5	A/R	PAVE-Seal 150	EPOXY BLACK		DESCRIPTION PAVE-Opti Sea	ITM Cable Harnesses	
4	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED	\`	/S8N-SS-150-1-MN	MFO-SNAPLOCK	
3	2	-016 VITON	O-RING -016 VITON 75				
2	2	4568516H 2594	RCPT FIBER SNAP-LOCK HOUSING VS8N HI-P		NOTED		
ITEM		PART NUMBER	DESCRIPTION		APPROVED APPROVED	FROM PAVE	
					CH'D BY DATE 29 AU	IG 05 SCALE 2:1	
IN INCHES.					PART NUMBER	1 REVISION LEVEL -	
IN INCHES. E <u>±</u> 0.5 ±0.005					2567-1	1 PROJECTION O	
					2007 1		

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 DEGREF SURFACE FINISH 128 microinch RMS
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