



NOTES:

1. LEAK TEST: 80 PSI, NO BUBBLES 3 MINUTES MINIMUM.
2. HYPOT 630 VDC 500 MEGAOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
3. CONTINUITY TEST: <0.6 Ohms MATING CONNECTOR TO WIRE END.
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. ALL PARTS MUST PASS ALL TESTS.
6. DIMENSION DOES NOT INCLUDE OVER/UNDERFILL ON ATMOSPHERE SIDE.
7. 0960-1 IS MADE WITH MALE CONTACTS 747904-4, 0960-2 IS MADE WITH FEMALE CONTACTS 747905-4.
8. DIMENSIONS ARE INCHES[MILLIMETERS]..
9. TEMPERATURE RANGE -20°C TO 105°C.

7	2	YARDLEY#440A5-8	THREADED INSERT SS 4-40 X .12
6	1	3580/9	CABLE FLAT PVC #28 GRAY
5	A/R	PARKER O-LUBE	LUBRICANT O-RING BARIUM-BASED
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	1	-023 VITON	O-RING -023 VITON 75
2	1	747905-4	RCPT D-SUB 9 SOCKET
1	1	747904-4	PLUG D-SUB 9 PIN
ITEM	QTY	PART NUMBER	DESCRIPTION

PAVE technology co.

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

DESCRIPTION	
9 PIN D-SUB W/ 72 INCHES RIBBON	
PART NUMBER	MATERIAL NOTED
0960	
REVISION LEVEL	PROJECTION
C	

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