



- NOTES:
1. HE LEAK TEST @ 1 ATM 10x10⁻⁸ CC/SEC OR LESS.
 2. HYPOT 100 VDC 50 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE AND HOUSING.
 3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
 4. ALL PARTS MUST PASS ALL TESTS.
 5. DIMENSION DOES INCLUDE EPOXY MENISCUS ON WIRES.
 6. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN ϕ .035 [.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
 7. REF-OPERATING TEMPERATURE: -40 TO 80 °C.
 8. DIMENSIONS ARE INCHES [millimeters].

7	A/R	SUPER O-LUBE	LUBRICANT SILICONE BASED
6	A/R	PAVE-Seal 150	EPOXY BLACK
5	1	TZ22 RED 19	WIRE 22TZ MILW22759/44A .006 19/#34
4	1	TZ22 BLACK	WIRE 22TZ MILW22759/44A .006 19/#34
3	1	-014 VITON 75	O-RING -014 VITON
2	1	BTX AXON-10-S	CABLE AXON FFC0.50A24/0246L440808SBBB
1	1	BTX AXON-11-S	CABLE AXON FFC0.50A24/0271L440808SBBB
ITEM	QTY	PART NUMBER	DESCRIPTION

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

PAVE technology co.

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

DESCRIPTION
 SP10/4-E-80-2/2-TZ22/24#32FLEX-2-16

PART NUMBER
2858

MATERIAL NOTED

REVISION LEVEL
 F

PROJECTION