



15	4	67661025	SCREW CAP BUTTON HEAD #8-32 X 1/2 LONG
14	7@2'	EE20 MIL BLACK	WIRE 20EE MIL-W-16878/5 .015 7/#28
13	8@2'	EE20 MIL BLUE	WIRE 20EE MIL-W-16878/5 .015 7/#28
12	8@2'	EE20 MIL GRAY	WIRE 20EE MIL-W-16878/5 .015 7/#28
11	8@2'	EE20 MIL ORG	WIRE 20EE MIL-W-16878/5 .015 7/#28
10	8@2'	EE20 MIL RED	WIRE 20EE MIL-W-16878/5 .015 7/#28
9	8@2'	EE20 MIL WHITE	WIRE 20EE MIL-W-16878/5 .015 7/#28
8	8@2'	EE20 MIL YELLOW	WIRE 20EE MIL-W-16878/5 .015 7/#28
7	1	SC3126F22-55S	PLUG 55 #20 SOCKETS
6	1	0199	NUT VS22-SS
5	1	PAVE-Seal 150	EPOXY BLACK
4	A/R	SUPER O-LUBE	LUBRICANT O-RING SILICONE-BASED
3	1	-224 VITON	O-RING -224 VITON 75A
2	1	2239	HOUSING VS22-SS W/ 4X8-32UN
1	1	SC3112E22-55P	RCPT 55 #20 PINS
ITEM	QTY	PART#	DESCRIPTION

- NOTES:**
1. HE LEAK TEST @1 ATM. <10<sup>-6</sup> -7 CC/S.
  2. HYPOT 630 VDC 500 MW .01 SEC MINIMUM, WIRE TO WIRE & HOUSING
  3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
  4. CONTNUITY TEST: <.5W WIRE END TO PIN.

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

**PAVE technology**  
 2751 Thunderhawk Court  
 Dayton, Ohio 45414-3445  
 U.S.A.  
 (937)890-1100  
 fax (937)890-5165  
 www.pavetechnologyco.com

DESCRIPTION **PAVE-Mate® II Connectors**  
**VS22-SS-150-55-TEE20-3112P-24**

PART NUMBER **2201**

PROJECTION