



| 19 | 1 | E28 BLUE | WIRE 28E MIL-W-16878/4 .010 7/#36 |
|------|-----|---------------|-----------------------------------|
| 18 | 1 | E28 VIOLET | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 17 | 1 | E28 WHITE | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 16 | 1 | E28 WHT/BLU | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 15 | 1 | E28 WHT/GRN | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 14 | 1 | E28 WHT/ORG | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 13 | 1 | E28 YELLOW | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 12 | 1 | E28 RED | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 11 | 1 | E28 BLK/WHT | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 10 | 1 | E28 RED/WHT | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 9 | 1 | E28 ORANGE | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 8 | 1 | E28 GREEN | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 7 | 1 | E28 GRAY | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 6 | 1 | E28 BROWN | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 5 | 1 | E28 BLACK | WIRE 28E MIL-W-16878/4 .010 7/#36 |
| 4 | A/R | PAVE-Seal 150 | EPOXY BLACK |
| 3 | 1 | -908 BUNA | O-RING -908 BUNA 90 |
| 2 | A/R | SUPER O-LUBE | LUBRICANT O-RING SILICONE-BASED |
| 1 | 1 | 2147 | HOUSING S012-SS |
| ITEM | QTY | PART# | DESCRIPTION |

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

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PAVE technology co.

DESCRIPTION PAVE-Seal Cable Harnesses
S012-SS-150-15-TE28-12-12

PART NUMBER
3112

REVISION LEVEL
A

PROJECTION

NOTES:

- HE LEAK TEST @1 ATM. $<10^{-7}$ CC/S.
- HYPOT 630 VDC 500 M Ω 0.01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- WIRES ARE NOT REQUIRED TO BEND SHARPLY AT EPOXY SEAL SURFACE.
- NO VOIDS LARGER THAN $\phi 0.035$ ARE ACCEPTABLE.
- REF- TEMPERATURE RANGE OF USE -34° TO 121° C.
- WIRE COLOR ARRANGEMENT IS VARIABLE.