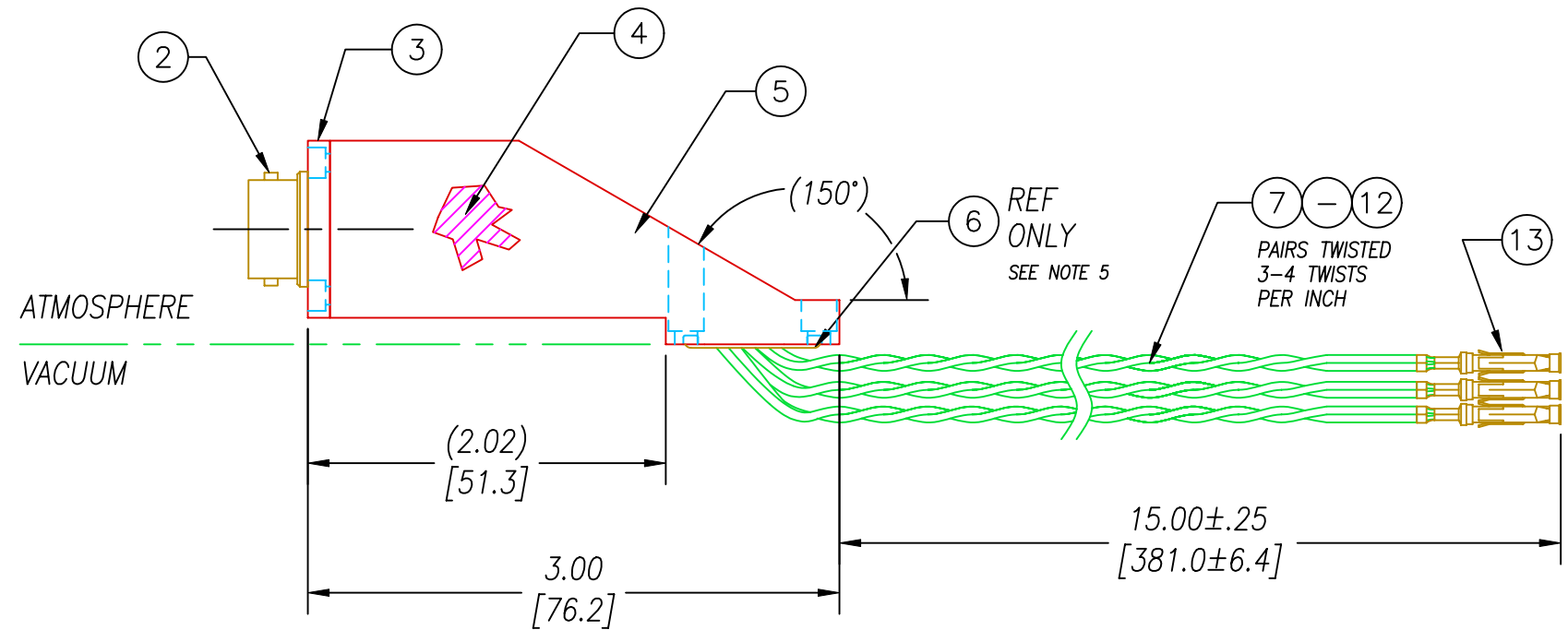


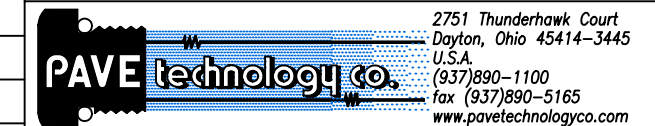
PIN	TWISTED PAIR COLORS
1	BROWN/GREEN
2	ORANGE/PURPLE
3	RED/BLUE
4	BLACK (INT. GROUND)



NOTES:

- HE LEAK TEST @1 ATM. $<5 \times 10^{-8}$ CC/S.
- HYPOT 630 VDC 500 MΩ 0.01 SEC MINIMUM, CONNECTOR TO PINS W/MATING CONNECTOR.
- ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
- ALL PARTS MUST PASS ALL TESTS.
- ASSEMBLY TO SHIP WITHOUT O-RING, SHOWN FOR REFERENCE ONLY FOR TESTING.
- PACKAGE ASSEMBLY IN A MANNER TO PREVENT DAMAGE DURING HANDLING, SHIPMENT, & STORAGE.
- EQUIVALENTS TO LISTED ITEMS MAY BE USED AND WIRE MAY BE MIL OR UL.
- CONTINUITY TEST W/MATING CONNECTOR TO CONTACTS $< 1 \Omega$.
- REF-MAX BAKEOUT TEMPERATURE 160°C.
- DIMENSIONS ARE INCHES [millimeters].

13	3	AMP #66105-2	CONTACT #16 SOC
12	1	E26 BROWN 7 STR	WIRE 26E MIL-W-16878/4 7/#34
11	1	E26 RED	WIRE 26E MIL-W-16878/4 7/#34
10	1	E26 ORANGE	WIRE 26E MIL-W-16878/4 7/#34
9	1	E26 GREEN	WIRE 26E MIL-W-16878/4 7/#34
8	1	E26 BLUE	WIRE 26E MIL-W-16878/4 7/#34
7	1	E26 PURPLE	WIRE 26E MIL-W-16878/4 7/#34
6	1	-016 SILICONE	O-RING, SILICONE, -016 (REF ONLY)
5	1	1741 HSG	HOUSING FLOOD GUN-SS
4	A/R	PAVE-Seal 200	EPOXY BLACK
3	1	1740 COVER	COVER HOUSING-SS
2	1	RM12BRD-4PH	4 PIN CONNECTOR, HIROSE
1	4	2-56X.25 SHCS	SCREW SHCS 2-56x.25-SS
ITEM	QTY	ITEM NUMBER	DESCRIPTION



DESCRIPTION PAVE-Seal Cable Harnesses
FL1741-SS-200-3TP-TE26-RM12BRD-15

PART NUMBER 1745
REVISION LEVEL E
PROJECTION

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