



PIN #	COLOR
1	BLACK
2	BROWN
3	RED
4	ORANGE
5	YELLOW
6	GREEN
7	BLUE
8	VIOLET
9	GRAY

NOTES:	
1.	NOTES AND DIMENSIONS APPLY TO BOTH ENDS OF CONNECTORS
2.	CONNECTOR WIRED 1 TO 1, 2 TO 2, 3 TO 3, ETC.
3.	WIRES SHOWN NOT CROSSED FOR CLARITY
4.	WIRE MATERIAL: NEMA HP3 TYPE ET, COLOR CODED IAW MIL-STD-681, SYSTEM 1, USING TEN SOLID REPEATING COLORS

PARTS LIST				
ITEM	QTY	PART NUMBER	DESCRIPTION	VENDOR
1	2	A28000-009	CONNECTOR, NANO-D	OMNETICS
2	9	WIRE	30 AWG, PTFE, COLOR CODED	NA

AMSAT				
JUMPER ASSEMBLY				
FOX-ME-201				
DWG. NO.	SIZE	SCALE	UNLESS NOTED OTHERWISE: UNITS: in TOLERANCE: +/-0.1	REV.
GAR	D	15:1		-
DATE	10/12/24	SHEET	1/1	