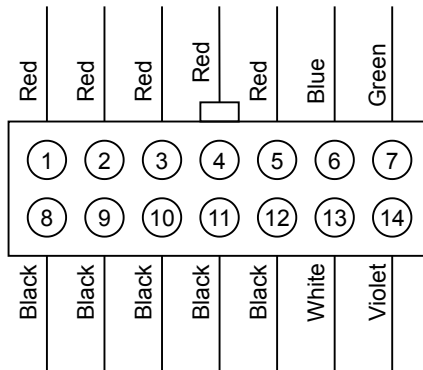


BM2 to EPSM1 Harness

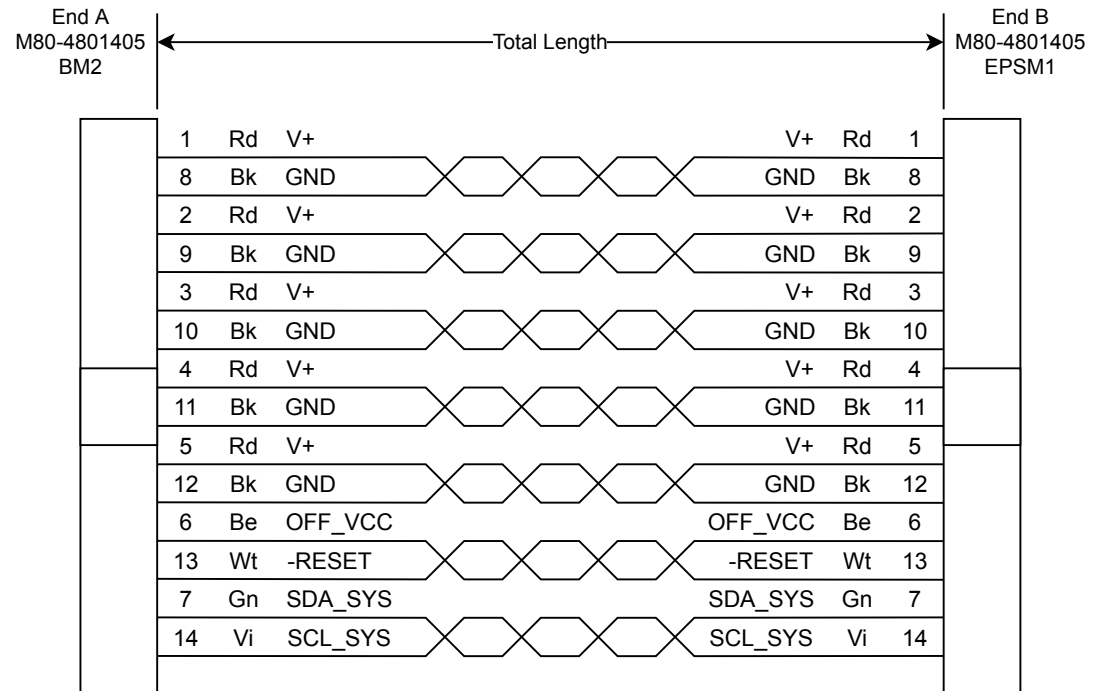
End A&B
View into connector



Harwin M80-4801405	Color Code	Signal Name	AWG	Color Code	Harwin M80-4801405
1	Red	V+	22	Red	1
2	Red	V+	22	Red	2
3	Red	V+	22	Red	3
4	Red	V+	22	Red	4
5	Red	V+	22	Red	5
6	Blue	OFF_VCC	22	Blue	6
7	Green	SDA_SYS	22	Green	7
8	Black	GND	22	Black	8
9	Black	GND	22	Black	9
10	Black	GND	22	Black	10
11	Black	GND	22	Black	11
12	Black	GND	22	Black	12
13	White	-RESET	22	White	13
14	Violet	SCL_SYS	22	Violet	14

Notes:

1. This drawing represents a minimal geometry definition
2. Wire Specification: M22759
3. Twist Rate: 10-20 turns over full length



P/N	Length
530-02411A-F-305	305mm(12")

For Use With		
P/N	Name	Connector
705-01576	EPSM1	J147 J148
705-01571	BM2	J206 J207

Pumpkin Space Systems 750 Naples Street San Francisco, CA 94112 (415) 584-6360 www.pumpkininc.com		
Title Harness, BM2 to BSM		
Document Number 530-02411A-F-305.pdf	Rev A	
Date: 09/15/2021	Sheet 1 of 1	