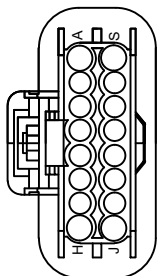


A



PIN	AWG	COLOR	
A	12	BLACK	Ground
B	20	GREY	Tach_out
C	20	PURPLE	VR1+
D	20	BLUE	Launch
E	20	BROWN	Step
F	20	GREEN	CANL
G	20	BLACK	Ground
H	14	BLACK	COIL-
J	14	ORANGE	COIL+
K	20	RED	IGNSW2
L	20	WHITE	CANH
M	20	YELLOW	BURN
N	20	RED	IGNSW1
P	20	GREEN	VR1-
R	20	WHITE	Point
S	12	RED	Main_Power

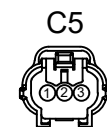
A PCS EXPANSION			
QTY	DESCRIPTION	P\N	NOTES
1	CONNECTOR	15326084	
2	CONNECTOR	15326059	
3	CONNECTOR	15317832	
2	PINS	15304720	16AWG
3	PINS	15304719	20AWG

C10 PCS EXPANSION			
QTY	DESCRIPTION	P\N	NOTES
1	CONNECTOR	DJ7033YA-6.3-21	
2	PINS	DJ624B-D6.3B	14AWG

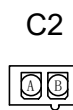
C7 PCS EXPANSION			
QTY	DESCRIPTION	P\N	NOTES
1	CONNECTOR	JST 04R-JWPF-VSLE-S	
2	PINS	SWPR-001T-P025	20AWG

C2 PCS EXPANSION			
QTY	DESCRIPTION	P\N	NOTES
1	CONNECTOR	1-480318-0	
2	PINS	163300-6	18AWG

C5 PCS EXPANSION			
QTY	DESCRIPTION	P\N	NOTES
1	CONNECTOR	174357-2	
2	PINS		18AWG



Burn/Step/Launch		
1	2	3
PA-M	PA-E	PA-D



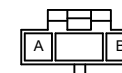
VR	
A	B
PA-C	PA-P



CAN			
A	B	C	D
PA-K	PA-G	PA-L	PA-F

COIL	
PA-H	A
PA-J	B

C10



Tach_out

IGNSW

Point

Main_Power+

Ground

Name	High Roller-AH2008A			NO.	HK_High Roller_001	REV.	1.0
Design	Tom	Drawn	Kevin	UNIT	IN	Page	1/1
Check	Ike	Review	Tom	 ACES Fuel Injection			
APR	Tom	Date	2025/08/05				