

### CHART E: PIN NUMBER, CONDUCTOR COUNT AND COLOR MATRIX COMMON FOR SENSOR APPLICATIONS

CONDUCTOR COUNT														
Pin Number	2	3	4	5	6	7	8	9	10	11	12	16	19	25
1	Brown	Brown	Brown	Brown	Brown	White	White	White	White	White	White	White	White	White
2	-	-	White	White	White	Brown	Brown	Brown	Brown	Brown	Brown	Brown	Brown	Brown
3	Blue	Blue	Blue	Blue	Blue	Green	Green	Green	Green	Green	Green	Green	Green	Green
4	-	Black	Black	Black	Black	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow
5	-	-	-	Gray	Gray	Gray	Gray	Gray	Gray	Gray	Gray	Gray	Gray	Gray
6	-	-	-	-	Pink	Pink	Pink	Pink	Pink	Pink	Pink	Pink	Pink	Pink
7	-	-	-	-	-	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
8	-	-	-	-	-	-	Red	Red	Red	Red	Red	Red	Red	Red
9	-	-	-	-	-	-	-	Black	Black	Black	Black	Black	Black	Black
10	-	-	-	-	-	-	-	-	Violet	Violet	Violet	Violet	Violet	Violet
11	-	-	-	-	-	-	-	-	-	Gray/ Pink	Gray/ Pink	Gray/ Pink	Gray/ Pink	Gray/ Pink
12	-	-	-	-	-	-	-	-	-	-	Red/ Blue	Red/ Blue	Red/ Blue	Red/ Blue
13	-	-	-	-	-	-	-	-	-	-	-	White/ Green	White/ Green	White/ Green
14	-	-	-	-	-	-	-	-	-	-	-	Brown/ Green	Brown/ Green	Brown/ Green
15	-	-	-	-	-	-	-	-	-	-	-	White/ Yellow	White/ Yellow	White/ Yellow
16	-	-	-	-	-	-	-	-	-	-	-	Yellow/ Brown	Yellow/ Brown	Yellow/ Brown
17	-	-	-	-	-	-	-	-	-	-	-	-	White/ Gray	White/ Gray
18	-	-	-	-	-	-	-	-	-	-	-	-	Gray/ Brown	Gray/ Brown
19	-	-	-	-	-	-	-	-	-	-	-	-	White/ Pink	White/ Pink
20	-	-	-	-	-	-	-	-	-	-	-	-	-	Pink/ Brown
21	-	-	-	-	-	-	-	-	-	-	-	-	-	White/ Blue
22	-	-	-	-	-	-	-	-	-	-	-	-	-	Brown/ Blue
23	-	-	-	-	-	-	-	-	-	-	-	-	-	White/ Red
24	-	-	-	-	-	-	-	-	-	-	-	-	-	Brown/ Red
25	-	-	-	-	-	-	-	-	-	-	-	-	-	White/ Black

COLOR CHARTS

Tool Box