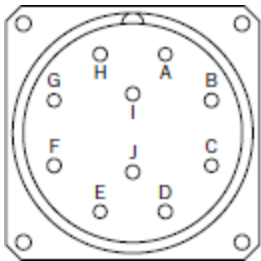




<b>Description</b>	Black Molded Heavy Duty PUR Jacketed Encoder cable to pigtail out
<b>xxx</b>	Cable length in feet. (005=5ft, 015=15ft, 025=25ft, 050=50ft, 100=100ft)
<b>Cable</b>	Black Heavy Duty Polyurethane Jacket (ABC3936)
<b>Connector</b>	10 Pin Female Molded M18 Frame Size - (MS3106A18-1S)

Pin #	Color	BEI	STEGMAN
A	Pink	A +	A
B	Yellow	B +	B
C	Black	Z +	M
D	Brown	+ VS	+ VS
E	Red		Set Zero
F	White	0V	Common
G	Blue	Case Ground	Case Ground
H	Gray	A -	A not
I	Green	B -	B not
J	Violet	Z -	M not



View from end of connector

A	PINK
B	YELLOW
C	BLACK
D	BROWN
E	RED
F	WHITE
G	BLUE
H	GREY
I	GREEN
J	VIOLET

### Cable Spec

<b>Cable</b>	ABC 3936 - Twisted 5 Pair, Shielded with drain
<b>Cable Jacket</b>	Heavy Duty Black Polyurethane
<b>Cable Conductor</b>	24 AWG 7/32 stranded copper
<b>Cable Shield</b>	Un-terminated at Connector.
<b>Temperature Range</b>	-40C to +98C
<b>Nominal Overall OD</b>	0.350" ± .010"