

<b>NAOMI-INGRID MOTOR DRIVE CABLE</b>			
<b>PL12</b>	<b>LENGTH 10 METERS</b>		<b>SK4</b>
<b>Amphenol 16-26 Male</b>	<b>SIGNAL NAME</b>	<b>CABLE TYPE</b>	<b>Amphenol 20-41Female</b>
A	PUPIL STOP A+	18 AWG PTFE	A
B	PUPIL STOP A-	18 AWG PTFE	B
C	PUPIL STOP B+	18 AWG PTFE	C
D	PUPIL STOP B-	18 AWG PTFE	D
E	PUPIL IMAGER A+	18 AWG PTFE	E
F	PUPIL IMAGER A-	18 AWG PTFE	F
G	PUPIL IMAGER B+	18 AWG PTFE	G
H	PUPIL IMAGER B-	18 AWG PTFE	H
J	FOCUS DRIVE A+	18 AWG PTFE	J
K	FOCUS DRIVE A-	18 AWG PTFE	K
L	FOCUS DRIVE B+	18 AWG PTFE	L
M	FOCUS DRIVE B-	18 AWG PTFE	M
N	FILTER WHEEL 1 A+	18 AWG PTFE	N
P	FILTER WHEEL 1 A-	18 AWG PTFE	P
R	FILTER WHEEL 1 B+	18 AWG PTFE	R
S	FILTER WHEEL 1 B-	18 AWG PTFE	S
T	FILTER WHEEL 2 A+	18 AWG PTFE	T
U	FILTER WHEEL 2 A-	18 AWG PTFE	U
V	FILTER WHEEL 2 B+	18 AWG PTFE	V
W	FILTER WHEEL 2 B-	18 AWG PTFE	W
X			
Y			
Z			
a			
c			
<b>SK11</b>			
<b>Amphenol 16-26 Female</b>			
A			
B			
C	PUPIL STOP DATUM	22 AWG PTFE	Z
D	PUPIL STOP RETURN	22 AWG PTFE	a
E	PUPIL IMAGER LIMIT+	22 AWG PTFE	b
F	PUPIL IMAGER LIMIT -	22 AWG PTFE	c
H	PUPIL IMAGER RETURN	22 AWG PTFE	e
J	FOCUS DRIVE LIMIT+	22 AWG PTFE	f
K	FOCUS DRIVE LIMIT -	22 AWG PTFE	g
L	FOCUS DRIVE DATUM	22 AWG PTFE	h
M	FOCUS DRIVE RETURN	22 AWG PTFE	i
N			
P			
R	FILTER WHEEL DATUM	22 AWG PTFE	m

<b>S</b>	<b>FILTER WHEEL RETURN</b>	<b>22 AWG PTFE</b>	<b>n</b>
<b>T</b>			
<b>U</b>			
<b>V</b>	<b>FILTER WHEEL DATUM</b>	<b>22 AWG PTFE</b>	<b>r</b>
<b>W</b>	<b>FILTER WHEEL RETURN</b>	<b>22 AWG PTFE</b>	<b>s</b>
<b>b</b>	<b>SENSOR SHIELD WIRES</b>		<b>N/C</b>
			<b>t</b>
<b>X</b>			
<b>Y</b>			
<b>Z</b>			
<b>a</b>			
<b>c</b>			

NOTES:-

1. SHIELD EACH GRAY SHADED SET AND CONNECT SHIELDS TO SK11 & PL12 ONLY.
2. SLEEVE COMPLETE CABLE ASSY AND STRAIN RELIEVE AT EACH END.
3. TOTAL CABLE LENGTH IS 10 METERS.
4. MARK PLUG AND SOCKETS AS AS INDICATED IN LIST.
5. MARK CABLE AS **"NAOMI-INGRID MOTOR DRIVE CABLE"**.