

ShARCS DEWAR TEMPERATURE MONITORING

AGILENT Harness	NAME	ShARCS MS 14-19P	HERMETIC MS 41 Pin	In Dewar Omnetics	Channel	Use	Lable
Black	Diode+ 1	A	A	Brown	1	H2RG	"1"
White	Diode- 1	B	B	Yellow			
Black	Heater+	C	C	Orange		Heater	"H"
Black	Heater RTN 1	D	D	Black			
Brown	Diode+ 2	E	W	Brown	2	SIDECAR	none
White	Diode- 2	F	V	Yellow			P3 6-pin
Brown	Heater+ 2	G	U	Orange			(heater)
Brown	Heater rtn 2	H	T	Black			
Red	Diode+ 3	J	S	Brown	3		"3"
White	Diode- 3	K	R	Yellow			
Red	Heater+ 3	L	P	Orange		Heater	(heater)
Red	Heater rtn 3	M	N	Black			
Orange	Diode+ 4	N	E	Brown	4	Optics bench	"2"
White	Diode- 4	P	F	Yellow			
Yellow	Diode+ 5	R	(little "a")	Brown	5	Cold shield	"4"
White	Diode- 5	S	Z	Yellow			
Green	Diode+ 6	T	Y	Brown	6		
White	Diode- 6	U	X	Yellow			
Silver BRD.	GND	V	(little "t")	Green			

SEE PAGE 4 OF EL-3817 FOR INDENT LIMIT SWITCHS

UNIVERSITY OF CALIFORNIA OBSERVATORIES		SHANE AO, ShARCS TEMPERATURE MONITORING HEATER & CURRENT SOURCE	
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