

PART TYPE	#PARTS	EACH POINT VALUE	POSSIBLE TOTAL POINTS	ACTUAL TOTAL POINTS	JUDGING CATEGORIES	COMMENTS
J1 Connector						
J1 Connector	1	2	2		Proper placement in chassis	
Unused pins	4	1	4		No damage	
Wires	5	1	5		Proper insulation clearance	
		1	5		No insulation damage	
		2	10		Proper placement	
		1	5		Sleeving installed	
		3	15		Solder cup connection: tinning, quantity, flow	
		1	5		Connections cleaned: no flux residue	
Chassis Assembly						
Connector mounting hardware	6	1	6		Mounting hardware installed properly	
Unused terminals	4	1	4		No damage	
Wires	5	1	5		Proper insulation clearance	
		1	5		No insulation damage	
		2	10		Proper placement	
		3	15		Terminal solder connection: tinning, quantity, flow	
		1	5		Connections cleaned: no flux residue	
Cable dressing	4	1	4		Cable dressing placement	
Label	1	1	1		Name on back of chassis	
TOTAL SCORE			100	0		

TOTAL ASSEMBLY TIME
