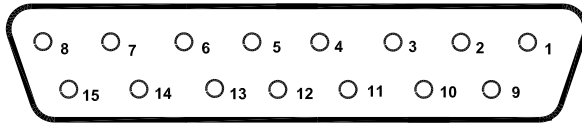
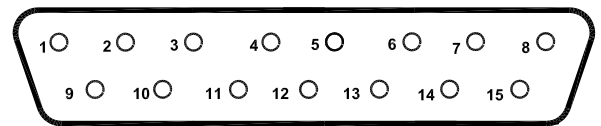


Front

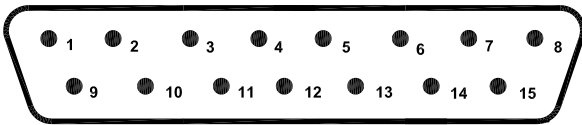
Rear



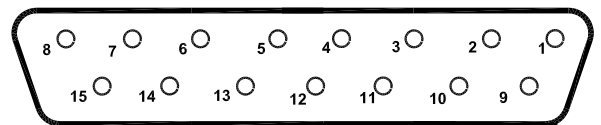
View: Front Face 15pin socket
Dewar bulkhead connector



View: Rear 15pin socket (solder cups)
Dewar bulkhead connector



View: Front Face 15pin male



View: Rear 15pin male (solder cups)

15 Pin ITT Cannon Socket connector

File: J203_temperature_15Kbulkhead.dwg

T1: length=3.5 inches, (3 or 5 mil manganin wire), to 230/345 mixer block

T2: length = 4.5" (3 or 5 mil Manganin wire), to Multiplier

T3 length = 7" (3 or 5 mil Manganin wire), to 15K LNA

J.W. Kooi/12-14-2007

Sidecab Dewar(s) 15 Pin, Female, Chassis Mount

DESCRIPTION: 15K StageTemperature Bias Connector		Connector Number: J203
A (1) : Diode 4, J101, Pin S, + I Sense	Diode 4: Top of Mixer Block	
B (2) : Diode 4, J101, Pin T, - I Sense		
C (3) : Diode 4, J101, Pin V, - V Sense		
D (4) : Diode 4, J101, Pin W, +V Sense		
E (5) : Diode 3, J101, Pin R, +V Sense	Diode 3: LHe Cold Stage	
F (6) : Diode 3, J101, Pin P, - V Sense		
G (7) : Diode 3, J101, Pin M, - I Sense		
H (8) : Diode 3, J101, Pin L, +I Sense		
J (9) : Diode 5, J101, Pin X, +I Sense	Diode 5: Top of LNA	
K (10) : Diode 5, J101, Pin Y, - I Sense		
L (11) : Diode 5, J101, Pin a, - V Sense		
M (12) : Diode 5, J101, Pin c, +V Sense		
M (13) : NC		
M (14) : NC		
M (15) : NC		